

uvex

2022



protecting people

protecting people – our mission

uvex protects people and the planet

To whom it may concern, dear customers,

Our “protecting people” mission is more relevant than ever. Our commitment to protecting people also includes responsibility with respect to society and the environment, and as a family business, sustainability has been at the forefront of our thoughts and actions for years.

We have set ourselves ambitious goals in the areas of the environment, economy and society. In all of our manufacturing facilities we are working hard to increase energy efficiency and are doing everything we can to become carbon-neutral in the near future. We combine our high quality standards for our products with the development of recycling concepts and the use of bio-based materials. The durability and long service life of our products helps to reduce waste and conserve resources. Under the motto “protecting planet”, we are presenting for the first time a complete product system of environmentally friendly products. We are already addressing the issues surrounding a future circular economy and will provide innovative solutions which support this initiative in the medium to long term.

We are implementing the concept of sustainability across the board: in addition to new, largely plastic-free packaging, this catalogue is made from 100 percent recycled paper that has been awarded the Blue Angel eco-label.

We work continuously to inspire you with innovative products and services to optimise your personal safety in the workplace. We make every effort to ensure that we are – and will always be – a competent and trustworthy partner when it comes to the safety of your employees and will take responsibility for people and the planet together with you.

**The Board of Management,
UVEX SAFETY GROUP GmbH & Co. KG**

Stefan Brück (CEO)

Stefan Wehner

Martin Leusmann



Martin Leusmann



Stefan Brück (CEO)



Stefan Wehner

uvex is the innovative

sustainable brand systems provider

with international manufacturing expertise. We also have a highly qualified cross-national network of strategic partners – including both sourcing as well as sales – that allows us to meet wide-ranging market and customer requirements, offering our entire product and service portfolio. We commit ourselves in the long term to a zero-carbon growth, developing product and service concepts in accordance with the „circular economy“ principle.

Innovation

Always including customer requirements and investing in innovative production and process technologies, we develop, manufacture and distribute industrial and non-industrial safety products that fulfil the highest standards in terms of quality, function and innovation. With our comprehensive service concept, we are pursuing the goals of generating measurable added value for customers around the world. We strive to be the leaders in innovation in our field.

Brand

The uvex brand is our future. It is our primary goal that our customers, suppliers and employees join the uvex brand value experience and generate their own success through the strength of our brand (uvex safety and uvex sports).

Digital transformation

supports our existing core competences, creates additional customer value, facilitates the development of new business models and contributes to securing our existing and future success. Future-oriented methodologies in conjunction with digital tools and processes improve our interface with employees, customers, suppliers and partners.

Quality

As manufacturers, we place extremely high quality demands on our products and services. For us, „made in uvex“ is a promise of quality we make to our customers, which they can always count on. Our aim is to effectively balance economical, ecological and social commitment. In order to achieve this, we have set demanding standards for our manufacturing sites and products, which also apply to all partners in our network.

Protecting people

People are at the heart of what we do. Protecting and supporting people in their professional and working environment is our company's goal. We offer our employees opportunities for professional and career development in an international and increasingly digital group of companies.

The winner's podium

is our ultimate target.



protecting planet

**The uvex sustainability label:
a promise for people and the environment**

“ We have been protecting people in sports, leisure and at work since 1926. “protecting people” is our mission. “protecting planet” is the natural continuation of this mission when it comes to treating people, society and nature responsibly. With “protecting planet”, we have created a label that offers maximum transparency and information about our sustainability activities: from resource-saving products and innovative measures in our factories through to social commitment and social projects. ”

Michael Winter, Managing Partner of the uvex group

protecting people is the mission behind all uvex group brands. The aim is to offer people exactly the right protection they need with our own products. However, uvex's definition of "protection" does not just refer to preventing physical injury – it also takes on meaning in a wider social, ecological and economic context. Our pledge to protect society and the environment using the group-wide **protecting planet** concept is therefore derived from our "protecting people" mission.

We live and breathe this philosophy across a wide spectrum of uvex group divisions and have integrated it into all of our processes – after all, this is the only way to credibly convey our pledge for greater sustainability to the outside world. That's why uvex comprehensively tests, evaluates and optimises all steps along the value creation chain to ensure that products are as sustainable as possible.

Examples for the new "protecting planet" label:



At uvex, we are reducing our CO₂ emissions at various levels. For example, the uvex group only uses **green electricity and green gas** in Germany. Our innovative products and services for the global market are produced in our own factories, many of which are located in Germany and Europe. This ensures both **high quality** and **short transport routes**. With regular **sustainability activities** at our production facilities, we in the uvex group are making an important contribution to reducing our environmental footprint.



uvex is renowned for offering **products of measurably higher quality** than our competitors. The **innovative eyewear coatings** are one example in this respect. Thanks to their **long durability** and **longer service life**, new products need to be purchased less frequently. This not only saves money in the long term, but also, and perhaps more importantly, conserves valuable resources and produces less waste.



uvex considers plant- and bio-based materials to be the future. That's why materials such as bio-based HDPE (high-density polyethylene) made from sugar cane, Lavalan (pressed wool), Prolan (pressed Bavarian sheep wool), rapeseed-oil-based PU foams, bamboo fibres and bio-based polyamide made of castor oil are already being used in all manner of different products.

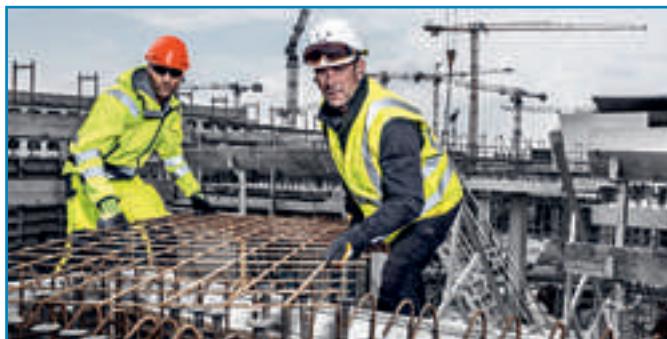


Environmentally friendly packaging is part and parcel of the uvex group's **sustainability strategy**. For example, **we use climate-neutral and 100% recyclable packaging**, some of which is even plant-based in the form of grass cardboard. Further examples are grass paper, stone paper, and recycled packaging film and bags made from **renewable raw materials** such as Tencel.

The uvex sustainability label **protecting planet** can be found on products and their packaging, as well as at trade fair stands or in uvex group catalogues, for example. With this approach, we want to not only emphasise uvex's commitment to these areas of sustainability and demonstrate that we have honoured our pledge, but also raise awareness of environmentally friendly and socially responsible business practices and further promote positive development.

uvex profisystem construction

There is a range of challenges which must be faced in the construction industry, with tasks ranging from preparatory site works and civil engineering to building installation and interior fitting. To achieve optimal results, everyone involved must work in flawless synergy with each other – as must all items of personal protective equipment.



uvex has developed and selected over 150 innovative PPE products for the construction industry, all of which are designed to meet the specific needs of the sector. With 12 product categories, the uvex profi system construction provides the perfect solutions for all areas of application, offering the wearer maximum safety, functionality and wearer comfort.



uvex occupational safety shop for professionals

Discover the complete range of PPE and numerous other products that have been specially designed for the construction industry in the uvex occupational safety shop for business customers:

uvex-safety-shop.com



Professional protection for construction professionals

Extreme noise? Dangerous sparks? Hazardous residual contamination? uvex has the right solution for any application – providing professional protection from head to toe. The safety experts at uvex understand the needs of the construction industry and can provide clear advice to help our customers select the right PPE.



All products
accompanied by
this symbol are
ideal for use in
the construction
industry.

Mobility with safety

With pioneering occupational safety from uvex

The automotive industry is one of the most important economic sectors in Europe. uvex offers high-quality and innovative occupational safety solutions from head to toe: We already protect over one million employees in the automotive industry around the world with our PPE solutions.



uvex as a reliable premium partner

- decades of experience in the automotive industry
- cooperation in research and development (future projects/joint developments)
- laboratory support (Chemical Expert System – CES)
- technical on-site support (e.g. workplace inspections)



professional industry solutions

uvex offers industry-specific PPE products and services for the automotive industry. To find out more about our comprehensive range of products, simply scan the QR code.



Equipped for the mobile future

Safe e-mobility with uvex PPE solutions

The automotive industry is one of the most important economic sectors in Europe. uvex offers high-quality and innovative occupational safety solutions from head to toe: We already protect over one million employees in the automotive industry around the world with our PPE solutions.



Reliable occupational safety with uvex

- comprehensive range of solutions for the high-voltage sector and ESD workplaces
- attractive design with high wearer acceptance of the PPE
- continuous communication with customers for the development of individual PPE solutions



Our experts are at your service

Want to find out more about uvex occupational safety solutions for the automotive industry?

Simply get in touch with our team of experts via the QR code.



#protectingpeopletogether

The coronavirus pandemic and its impact on uvex

Based on recommendations by the Robert Koch Institute, we have developed products to contain the pandemic and have increased the number of existing products in our portfolio:

**uvex silv-Air respirators**

- protection classes FFP1, FFP2, FFP3
- first-class wearer comfort
- low breathing resistance
- secure supply thanks to upgraded capacity and long-term supply contracts with uvex partners

uvex silv-Air respirators can be found from page 150 onwards.

**uvex spectacles with face mask**

- designed for hygiene concepts in industry
- set of uvex pheos spectacles and specially developed face mask
- the double-stitched mask can be conveniently used as a storage bag for the safety spectacles

**uvex goggles**

Recommendation for optimum eye protection against viruses:

- goggles with at least frame marking 3 (liquids/drops/splashes)
- even better with marking 4 (dust, size > 5) and/or 5 (gases and fine dust, size < 5).

uvex goggles can be found from page 58 onwards.

**uvex overalls**

In the medical and pharmaceutical sectors in particular, employees have to protect their entire body. Therefore, full body protection is extremely important. Many uvex disposable overalls satisfy the requirements of the DIN EN 14126 standard for clothing designed to protect against infectious diseases.

uvex overalls can be found from page 168 onwards.



The uvex hygiene concept

In line with our guiding principle of #protectingpeopletogether, we at uvex have implemented comprehensive in-house safety measures, which enable us to ensure a safe and healthy working environment for employees both at home and on site.

Crisis team

uvex established a crisis team comprising members of all divisions to ensure we can constantly assess the COVID-19 situation based on the most up-to-date expert information.

Digital information

The uvex Intranet provides our internal hygiene concept, informative videos and important health tips. In addition, we have set up a hotline for our employees and their relatives.

Mobile working

uvex has equipped home office workstations with the necessary hardware and has further developed its digital tools accordingly. The option of working from home is to be integrated into the uvex working model as a permanent feature in the future.

Responsible care

Temperature check stations have been installed at all entrances to our sites, and disinfectant is available everywhere. In addition, the frequency of premises cleaning have been increased. And each employee has received a set of disposable and reusable masks.



uvex hygienic protection gloves made in Germany meets Swiss technology

uvex phynomic silv-air and uvex phynomic silv-air grip safety gloves:

- minimise the risk of contact infection from objects within five minutes
- revolutionary textile technology HEIQ VIROBLOCK by CHT inhibits the spread of bacteria and viruses and inactivates up to 99.9% of micro-organisms¹
- increased grip in dry environments due to transparent micro-nubbing on the skin contact points of the uvex phynomic silver-air grip safety gloves



uvex exvi hand sanitiser

- ready-to-use alcohol-free preparation for hygienically sanitising the hands
- very good skin compatibility, dermatologically tested
- can be used in all areas of hygiene; offers good skin compatibility and contains aloe vera
- 100 ml of perfectly portable and skin-compatible hygiene
- only available in Germany



¹Antiviral effectiveness tested and confirmed at an independent and accredited external laboratory in accordance with ISO 18184

E-procurement with uvex

Faster processing. Lower costs.



We supply electronic catalogues

Static:

- BMEcat 1.2
- BMEcat 2005
- Ariba cif-cat
- Coupa csv-cat
- eCat csv
- Ariba xlsx-cat

Dynamic:

- OCI
- Punchout levels 1 & 2

Receive all messages via EDI

- Orders
- Order confirmation
- Delivery advice
- Invoice

Via all EDI communication channels

- SMTP
- HTTPS
- HTTP
- FTP
- SFTP
- OFTP
- X.400

In all common EDI message formats

- EDIFACT
- openTRANS
- xCML
- IDOC
- XML
- CSV
- VDA
- xCBL
- ASCII

Digital ordering processes (e-procurement) simplify purchasing processes, save time and reduce costs.

Take advantage of e-procurement with uvex:

- via e-procurement software, e.g. SAP Ariba or Onventis
- via e-marketplaces such as Mercateo and Simple System
- via direct connection of ERP systems such as SAP and Navision
- or simply via the uvex online shop

What this means for you:

High transparency

Environmentally friendly procurement

Reduction in transaction costs

Easy integration of the uvex catalogue

Quick access to the product portfolio

You can find further information at:
uvex-safety.com/e-procurement
(or by scanning the QR code).



Digital solutions pay off

For your success in e-commerce

uvex offers optimal solutions for your digital sales channels.

Take advantage of our comprehensive electronic services:

- Electronic uvex catalogue
- Electronic data exchange
- Product specifications in seven languages
- Loadbee premium brands content
- Inventory/availability information
- Media database
- Commerce Connector
- uvex dealer locator



You can find further information at:
uvex-safety.com/dealer-service
(or by scanning the QR code).

Outstanding. In innovation and design.



The uvex brand has an outstanding reputation worldwide and has received countless national and international prizes for first-class performance.

Deutsche Standards named uvex a brand of the century, with its innovative safety eyewear representing an entire category of products in 2016.



As one of the most innovative SMEs in Germany, uvex has also been awarded the **TOP 100 quality seal** on a number of occasions.

uvex pheos cx2 safety spectacles won the **German Innovation Award** in 2018 – this prestigious prize focuses on the people whose future will be positively influenced by the award-winning products.

Prestigious design awards – including the **iF product design award**, the **red dot design award** and the **German Design Award** – confirm that uvex products meet the highest demands for functionality while still looking good.



2020

Quality, design and ease of use:

uvex i-5

uvex megasonic

2018

Quality, design and functionality:

uvex x-fit pro

2017

Quality, design, functionality and ergonomics:

uvex suXXeed

2016/2017

Innovation, quality, design, functionality and ergonomics:

uvex 2



Best product 2018:

uvex x-fit pro

Best product 2017:

uvex 2

Best workwear brand 2017:

uvex workwear

uvex suXXeed



Winner 2018: uvex pheos cx2

German Innovation Award 2018



Winner 2020: uvex 1 business

Winner 2019: uvex 1 sport
uvex suXXeed collection

Nominee 2019: uvex x-fit pro
uvex x-fit

Winner 2018: uvex pheos cx2
uvex sportsline

Winner 2017: uvex professional
metal processing system

Special 2016: uvex 2 VIBRAM
(6502, 6503)



reddot winner 2020



Winner 2020: uvex i-5
uvex megasonic
uvex 1 G2 (6846, 6849)

Winner 2018: uvex 1 sport

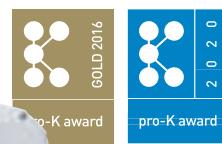
Winner 2016: uvex pheos cx2



Winner 2020: uvex 1 G2 (6846, 6849)

Winner 2018: uvex x-fit pro
uvex x-fit
uvex 1 sport

Gold 2016: uvex 2 VIBRAM
(6502, 6503)



Winner 2020: uvex megasonic

Winner 2018: uvex perfexxion

Winner 2017: uvex pheos cx2

Gold 2016: uvex pheos
helmet system

uvex



**uvex safety + uvex sports.
One brand. One mission.**



**uvex products protect people at work,
in sport and for leisure. As a partner of
international top-level sport, uvex equips
over 1000 professional athletes worldwide,
e.g. with ski goggles, equestrian riding
helmets and cycling helmets.**

The transfer of knowledge between uvex safety and uvex sports makes our products even safer, more functional and more comfortable – both product divisions benefit mutually from the collaboration.

This is evident in our supravision coating technology, for example, which is used equally by both uvex safety and uvex sports. This unique coating ensures maximum anti-fogging properties on sports goggles and safety spectacles, enabling the wearer to put in their very best performance at work or at play.

B



Safety Eyewear

uvex

protecting planet

To help raise awareness of its commitment to achieving increased sustainability, uvex has developed the **protecting planet** icon.

For uvex, **protecting planet** is more than a label. Based on the brand claim, **protecting people**, our sustainable approach integrates 3 core interlinked pillars – **ecology, economy** and **social responsibility**, that are incorporated throughout the business to improve our sustainability performance.

This explains the comprehensive audit, measurement and evaluation management process uvex undertakes along the entire value chain to ensure its products are as sustainable as possible.



uvex i-guard planet



The **uvex i-guard planet** is an example of the **planet series** product system.



protecting planet

by using recycled material //
by using bio-based material

39 percent of the lens and frame material is made from bio-based material. Castor oil plant is used as the renewable raw material and the energy used in the glasses production is from biomass sources. The soft face seal of the guard version is made up of more than 35 percent recycled granulate, which comes from production waste.



protecting planet

by using environmentally-friendly packaging

The films of the polyester bags used consist of up to 70 percent recycled material, which is obtained from production waste. All cardboard cartons are made of over 90 percent recycled paper.



protecting planet

by reducing waste

By using a smaller format for our eyewear user instructions has reduced the amount of paper used by 30 percent. Increasing the packaging unit from 5 to 10 pairs of glasses resulted in an additional reduction in the amount of cardboard required and also produces significantly less waste.

Innovative safety eyewear — made in Germany

uvex eye protection centre of expertise

Innovative safety eyewear for the highest quality standards

In Fürth, Bavaria, uvex develops and produces first-class and highly functional safety spectacles, goggles, prescription spectacles and laser protection eyewear. The uvex plant is certified in accordance with ISO 9001:2015 and ISO 50001:2011, and relies on state-of-the-art technology and strategic partnerships to develop future-oriented technologies and products.



uvex safety eyewear greatly exceeds all requirements of the applicable standards.
Because good is not good enough for us.

Perfection as standard from uvex

All safety eyewear is comprehensively tested at the uvex test centre: As well as satisfying national and international safety standards, every item of safety eyewear also meets the exacting uvex standard in terms of functionality, ergonomics, durability and wearer comfort.

Innovative coating technologies are one of uvex's core competencies. The improved uvex supravision excellence universal coating exceeds the anti-fogging requirements of the EN 168 standard four times over.

New uvex product highlights



The innovative highlight:
uvex pure-fit is 100% recyclable thanks to pioneering manufacturing technology.



The responsible highlight:
The materials and versatile safety eyewear concept of the uvex i-range are particularly sustainable.



The sporty highlight:
uvex suXXeed combines sporty design with maximum functionality.

You can find more information about our new products on pages 30/31, 32/33 and 34/35.

Perfect vision for maximum safety

uvex coating expertise

It all comes down to the coating

Looking through lenses that are fogged up, scratched or dirty significantly increases the risk of accidents during the working day. uvex has been synonymous with innovative coating technologies for decades: In our centre of expertise in Fürth, we develop and produce scratch-resistant and anti-fog lenses for a multitude of applications.



The innovative coating technology makes uvex safety eyewear a reliable companion during day-to-day work — in a variety of applications.

Innovative manufacturing process

Conventional safety eyewear combines anti-fogging properties and scratch-resistance on both sides of the lens: This reduces the scratch-resistance and the anti-fogging effect is lessened by regular cleaning. Unlike conventional processes, the unique uvex process applies different coatings to either side of the lens.

Perfect vision whatever the situation

The outside of uvex lenses has an extremely scratch-resistant, chemical-resistant and easy-to-clean coating, while the inside is coated with a highly durable anti-fog effect — for perfect vision and maximum safety.

Lenses are also available with an extremely scratch-resistant or anti-fog coating on both sides — depending on the working environment.

uvex supravision excellence – next level performance

uvex has further improved its proven uvex supravision excellence coating technology once again: All lenses now offer twice the performance in terms of anti-fogging time, exceeding the requirements of the EN 168 standard four times over.

dry 0% RH



uvex supravision excellence

Interior	Performance	Exterior
▲▲▲	Anti-fog	△△△△
▲▲▲△	Scratch-resistance	▲▲▲▲

- Unique dual-action permanent anti-fog coating on the interior of the lens and a scratch-resistant hard coating on the exterior. This allows each coating to perform at maximum efficiency.
- extremely scratch-resistant and chemical-resistant on the outside of the lens with non-stick, easy to clean technology
- long lasting anti-fog performance on the inside
- anti-fog performance will not diminish even after repeated cleaning
- suitable for a wide range of workplaces

cold -20 °C



uvex supravision plus

Interior	Performance	Exterior
▲▲▲	Anti-fog	▲▲▲
▲▲▲△	Scratch-resistance	▲▲▲△

- long lasting anti-fog performance and scratch-resistance on both sides
- anti-fog performance will not diminish even after repeated cleaning
- suitable for environments where there is high humidity and/or frequent temperature fluctuations

-10 °C

-5 °C

Find your ideal lens coating

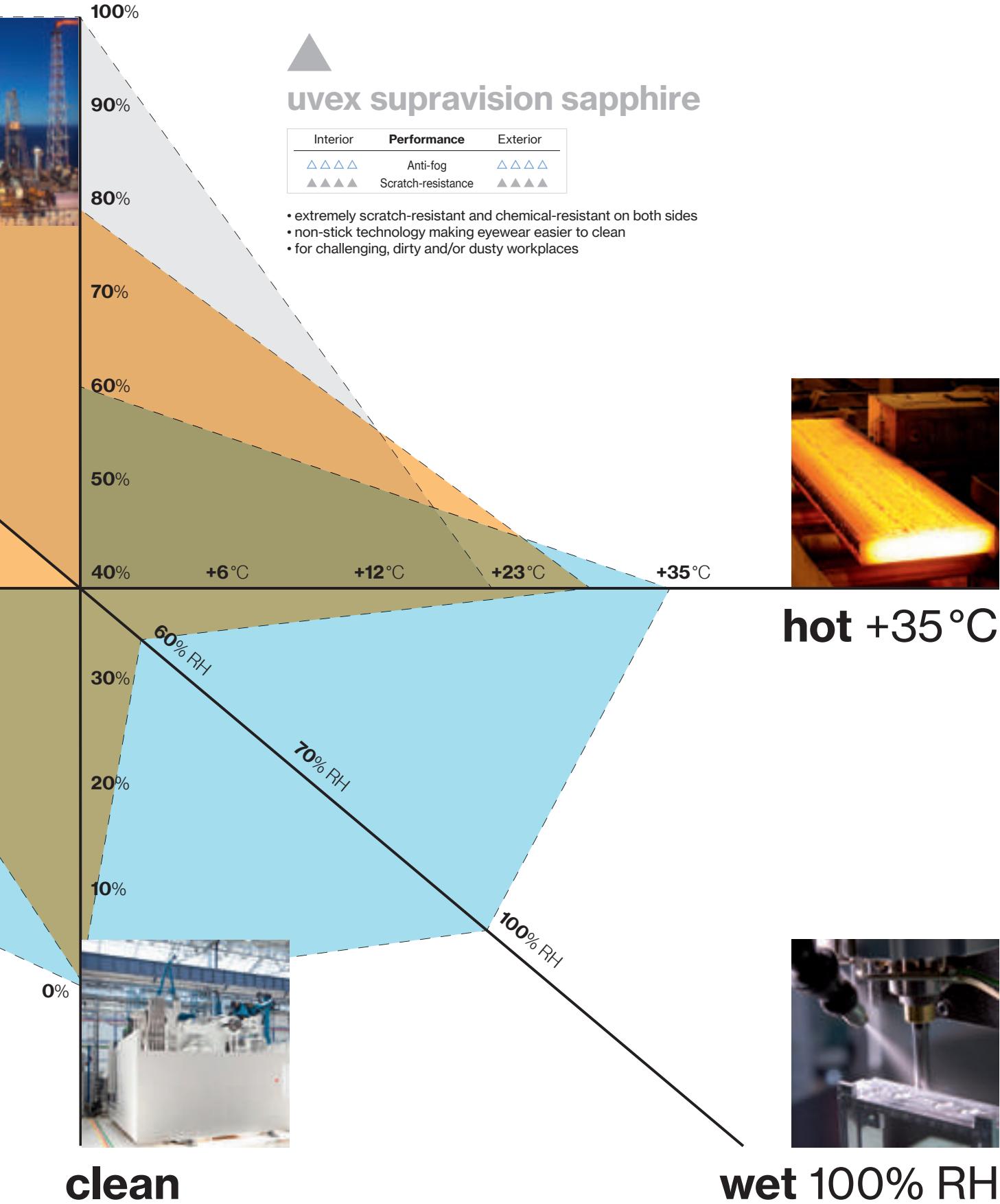
1. Select the **temperature** which best represents your working environment on the **horizontal temperature axis**.
2. Define the **air humidity** of your environment in percentage terms and find the value on the **diagonal axis**.
3. Determine the **level of dirt** on the **vertical axis**.
4. Connect these three points to form a triangle.
5. The part of the triangle with the **largest area** indicates the lens coating most suited for your workplace.



scan for QR-Code
for further information.
uvex-safety.com/en/antifog

dirty

Coating technology
Core Coatings



Coating technology

Special Coatings



scan for QR-Code
for further information
uvex-safety.com/en/antifog

uvex supravision variomatic

Interior	Performance	Exterior
▲▲▲△	Anti-fog	△△△△
▲▲▲△	Scratch-resistance	▲▲▲▲

Self-tinting coating that darkens when exposed to UV. Benefits from highly effective anti-fog performance inside, extremely scratch-resistant on the outside.

Self-tinting coating:

- automatically darkens within 10 sec. and lightens within 30 sec.

Areas of application:

- frequent moves between indoor and outdoor environments or light and dark workspaces

uvex supravision infradur

Interior	Performance	Exterior
△△△△	Anti-fog	△△△△
▲▲▲▲	Scratch-resistance	▲▲▲▲

Specifically developed for welding applications. Extremely high scratch-resistance on both sides. Minimises burns from welding sparks.

Areas of application:

- suitable for very dirty, dry welding applications where there is minimal risk of fogging

uvex supravision extreme

Interior	Performance	Exterior
▲▲▲△	Anti-fog	△△△△
▲▲▲△	Scratch-resistance	▲▲▲▲

Interior:

- durable, permanent anti-fog performance
- coating forms a thin veil of water without impairing vision

Exterior:

- extremely scratch-resistant, chemical-resistant and easy to clean

Areas of application:

- prolonged exposure to high risk of fogging and dirt

uvex supravision ETC (extreme temperature conditions)

Interior	Performance	Exterior
▲▲▲△	Anti-fog	△△△△
▲▲▲△	Scratch-resistance	▲▲▲△

Interior and exterior:

- durable, permanent anti-fog performance
- coating forms a thin veil of water in humid environments without impairing vision

Areas of application:

- workplaces with high humidity and/or frequent temperature fluctuations

uvex supravision clean

Interior	Performance	Exterior
▲▲▲△	Anti-fog	△△△△
▲▲▲△	Scratch-resistance	▲▲▲△

Specifically developed for the health care sector. Lenses with uvex supravision clean are autoclavable.

Interior:

- lasting anti-fog performance
- anti-fog performance lasts a minimum of 20 autoclave cycles

Exterior:

- extremely scratch-resistant, chemical-resistant and easy to clean

Areas of application:

- dry, clean environments

uvex supravision infradur plus

Interior	Performance	Exterior
▲▲▲△	Anti-fog	△△△△
▲▲▲△	Scratch-resistance	▲▲▲▲

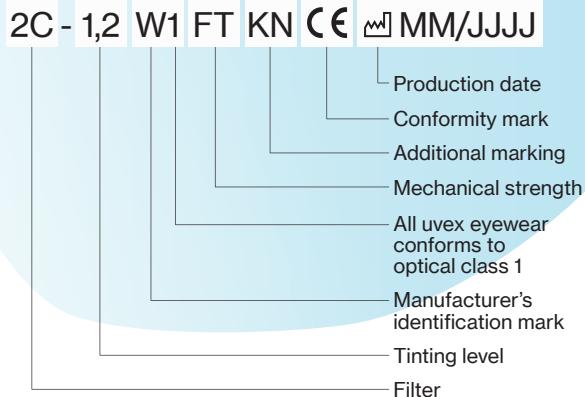
Specifically developed for welding applications. Lasting anti-fog performance on the inside, extremely scratch-resistant outside and minimises burns from welding sparks.

Areas of application:

- suitable for dirty, welding environments with a high possibility of fogging

Marking and standards

Marking on lenses in accordance with EN 166



Filter

2	UV protection filter (EN 170)
2C/3	UV protection filter with colour recognition (EN 170)
4	IR protection filter (EN 171)
5	Sunglare filter for industrial use (EN 172)
6	Sunglare filter with infrared requirement

Tinting levels

AR	1.2 (Light transmittance 74.4–100%)
clear	1.2 (Light transmittance 74.4–100%)
amber	1.2 (Light transmittance 74.4–100%)
CBR65	1.4 (Light transmittance 58.1–80%)
silver mirror 53%	1.7 (Light transmittance 43.2–58.1%)
grey 23%	2.5 (Light transmittance 17.8–29.1%)
polavision	3.1 (Light transmittance 8–17.8%)
grey 14%	3.1 (Light transmittance 8–17.8%)
silver mirror 12%	3.1 (Light transmittance 8–17.8%)

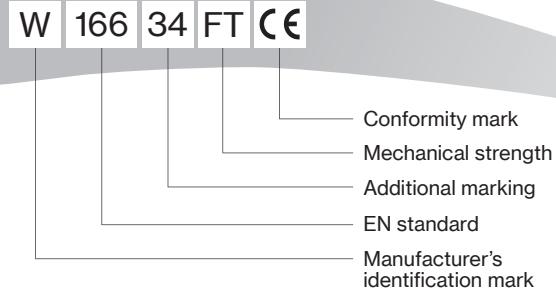
Mechanical strength

none	Minimum robustness (filters only)
S	Increased robustness
F	Low-energy impact (45 m/s or 162 km/h)
B	Medium-energy impact (120 m/s or 432 km/h)
A	High-energy impact (190 m/s or 684 km/h)
T	Tested under extreme temperatures (-5°C/+55°C)

Additional markings

K	Surface resistance to damage by small particles in accordance with EN 168 (scratch-resistance)
N	Resistance to fogging in accordance with EN 168
8	Protection against short-circuit electric arc
9	Protection against molten metal and hot solids

Marking on frame in accordance with EN 166



Additional markings

none	General use
3	Protection against liquids (drops and splashes)
4	Protection against large dust particles with a grain size of > 5 µm
5	Protection against gases, vapours, smoke, fumes and fine dust particles with a grain size of < 5 µm
8	Protection against short-circuit electric arc
9	Protection against molten metal and hot solids

Mechanical strength

none	Minimum robustness (filters only)
S	Increased robustness
F	Low-energy impact (45 m/s or 162 km/h)
B	Medium-energy impact (120 m/s or 432 km/h)
A	High-energy impact (190 m/s or 684 km/h)
T	Tested under extreme temperatures (-5°C/+55°C)



Lens tinting

A lens solution for every light environment

**CLEAR**

Protection: UV400
UV/markings: 2(C)-1.2
Transmission: approx. 91 %
Standards: EN 166, EN 170

Anti-glare mechanical hazard protection**AMBER**

Protection: UV400
UV/markings: 2(C)-1.2
Transmission: approx. 88 %
Standards: EN 166, EN 170

Anti-glare mechanical hazard protection with enhanced contrast effect

**CBR65**

Protection: UV400
Marking: 5-1.4
Transmission: approx. 65 %
Standards: EN 166, EN 172

Protection offering relaxing, focused vision

uvex i-5 (p. 37),
uvex sportstyle (p. 41),
uvex pheos cx2 (p. 42),
uvex super f OTG (p. 57),
uvex pheos cx2 sonic (p. 60),
uvex ultravision (p. 64)

**AR (anti-reflective)**

Protection: UV400
UV/markings: 2(C)-1.2
Transmission: approx. 96.5 %
Standards: EN 166, EN 170

Optimum anti-reflective protection with high degree of light transmission
uvex sportstyle (p. 41)
uvex i-3, uvex i-3 s (p. 46, 47)

tint with glare protection not necessary



74–100 %
transmission



58–80 %
transmission

Lens tinting



BROWN

Protection: UV400
Marking: 5-2.5
Transmission: approx. 20 %
Standards: EN 166, EN 172

Protection against **natural glare** with **signal colour recognition** and **increased contrast effect**



POLAVISION

Protection: UV400
Marking: 5-3.1
Transmission: approx. 14 %
Standards: EN 166, EN 172

Reduction of irritating surface reflection by **filtering scattered light**
uvex polavision (p. 53)



SILVER MIRROR 53 %

Protection: UV400
Marking: 5-1.7
Transmission: approx. 53 %
Standards: EN 166, EN 172

Protection in **changing light conditions**
uvex pheos/
uvex pheos s (p. 44, 45)
uvex i-works (p. 48)



SILVER MIRROR 12 %

Protection: UV400
Marking: 5-3.1
Transmission: approx. 12 %
Standards: EN 166, EN 172

Protection from both highly **artificial light and natural glare conditions**
uvex i-3 (p. 46)
uvex pheos cx2 (p. 42)
uvex sportstyle (p. 41)



GREY 23 %

Protection: UV400
Marking: 5-2.5
Transmission: approx. 23 %
Standards: EN 166, EN 172

Protection against **natural glare** with **signal colour recognition**



GREY 14 %

Protection: UV400
Marking: 5-3.1
Transmission: approx. 14 %
Standards: EN 166, EN 172

Protection against **natural glare** with **signal colour recognition**
uvex pheos cx2 (p. 42)

tint with contrast adjustment recommended

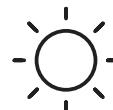
tint with contrast adjustment not necessary



43–58 %
transmission



18–29 %
transmission



8–18 %
transmission

→ tint with glare protection recommended

uvex UV400

100% UV protection. 100% safety. 100% uvex.

The EN166/170 standard requires safety eyewear to provide UV protection up to 380 nm. The latest scientific findings show that this is not enough. The WHO (World Health Organization) recommends UV protection up to 400 nm.



"The reasons why the WHO recommends UV400 protection are clear. The outer tissues of the eye, cornea and lens fully absorb UV light. While UVB light primarily damages the genetic material, UVA rays penetrate deeper, cause thermal damage and magnify the effects of UVB light."

Univ.-Prof. Dr. rer. nat. Olaf Strauß



uvex UV400 – included in all uvex safety eyewear

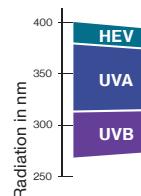
Whether you choose clear or tinted lenses, all uvex safety spectacles are equipped with uvex UV400 effective UV protection as standard – as well as pleasant wearer comfort, a sporty design and top-quality lens coatings.

Even without sun, UV rays can still put strain on the eye

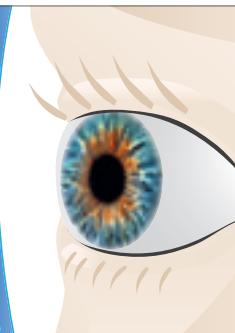
When working outdoors, your eyes are regularly exposed to harmful UV radiation – even when it is cloudy. The result: using insufficient protection risks may cause dangerous long-term damage such as corneal injury, cataracts and blindness.

100 % protection against dangerous UVA and UVB radiation

For the eye and surrounding skin



uvex UV400



uvex UV400 offers complete protection against UVA and UVB radiation as well as high-energy visible light (HEV) up to a wavelength 400 nm.

uvex UV400 not only filters 100 % of UVA rays (20 % still passes through 380 nm lenses), it also completely minimises temperature-induced cell changes – a factor which increases tenfold in the percentage of total cell damage in the range from 380 to 400 nm. In addition, the dangerous, damaging blue light content (HEV), which is also harmful to the retina, is reduced by 15 %.

uvex safety eyewear,
100 % safety.



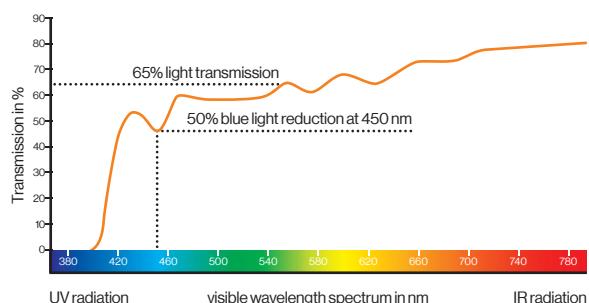
uvex CBR65

Fatigue-free, comfortable vision

Preventive protection against blue light

The properties of uvex CBR65 lens technology are significantly different to those of uvex UV400.

uvex CBR65 blocks 100% of UV rays and filters high-energy visible light (HEV) – which causes particular strain on the retina in the range from 380 nm to 450 nm – by up to 50 %. Above the 450 nm range, only 60–70 % of light can reach the retina.



C

Contrast

Contrast enhancement

Better contrast for clearer vision, helping to reduce strain on the eyes – even in diffused light.

B

Bluelight reduction

Blue light reduction

In workplaces with extremely harsh lighting conditions, blue light is reduced by up to 50 %.

R

Relaxed vision

Relaxed vision

Ideal for high-concentration work; the eyes get less tired even when working for longer periods.

65% transmission

Slight tint

Provides protection against glare even in extremely bright artificial light or natural light.



9183064



9193064



9198064



9169164



9309064



9301064

For more information, visit uvex-safety.com/en/product-group/uvex-cbr65



Art. no.	uvex i-5 CBR65	uvex sportstyle CBR65	uvex pheos cx2 CBR65	uvex super f OTG CBR65	uvex pheos cx2 sonic CBR65	uvex ultravision CBR65
Version	9183064	9193064	9198064	9169164	9309064	9301064
Standard	uvex supravision excellence	uvex supravision extreme	uvex supravision excellence	uvex supravision excellence	uvex supravision extreme	uvex supravision excellence
Frame	sun protection white, black	sun protection white, black	sun protection white, black	sun protection black, white	sun protection white, black	sun protection EN 166, EN 172
Lens	EN 166, EN 172 W 166 FT CE PC CBR65 UV400 5-1,4 W1 FTKN CE	EN 166, EN 172 W 166 FT CE PC CBR65 UV400 5-1,4 W1 FTKN CE	EN 166, EN 172 W 166 FT CE PC CBR65 UV400 5-1,4 W1 FTKN CE	EN 166, EN 172 W 166 FT CE PC CBR65 UV400 5-1,4 W1 FTKN CE	EN 166, EN 172 W 166 34 BT CE PC CBR65 UV400 5-1,4 W1 BTKN CE	EN 166, EN 172 W 166 34 BT CE PC CBR65 UV400 5-1,4 W1 BTKN CE
Weight	29 g	23 g	28 g	39 g	34 g	131 g
Order quantity multiples	10 PC	10 PC	10 PC	8 PC	10 PC	4 PC

sustainable. flexible. safe.

**uvex i-guard**

additional protection against liquids, particles and dirt thanks to the highly flexible frame that adapts to any face shape without pressure (marking 3 and 4 in accordance with EN 166)

**uvex i-lite**

impressive modern design with flat lens geometry

**uvex i-guard+****uvex i-guard+**

goggles with headband go above and beyond the minimum requirements and boast increased mechanical strength

uvex i-range

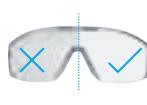
The uvex i-range is our new flexible 3in1 safety eyewear range that allows wearers to select the right product for the workplace hazard or environment.



x-tended sideshield
for additional side protection



Flat lens design
for an unrestricted field of vision



With proven **uvex supravision coating technology** and UV400 protection



Made of recycled and bio-based materials to conserve resources and protect the environment



Ergonomically shaped side arms
for a perfect fit and secure hold
without creating pressure points



Three-stage adjustable side arms for individual customisation



Soft and flexible face seal made from sustainable materials for a universal fit



uvex i-guard+ kit can be specifically adjusted to any application thanks to the flexibility to swap the side arms and headband

uvex i-range planet

sustainably manufactured models
made from recycled, bio-based
material



9143295



9143296



9143297



9143265



9143266



9143267



9143281



9143282



9143283

uvex i-range

- versatile 3in1 safety eyewear range – allows eyewear to be adapted according to workplace hazards
- large, flat lens delivers unrestricted field of vision
- x-tended sideshield offers additional protection from hazards
- side arms with multi-incline points allow for a high level of individualisation to ensure a good fit for all facial shapes and head widths
- ergonomically shaped side arms provide a secure fit without pressure
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- metal-free

- uvex i-guard: soft, flexible face seal adapts to the wearer providing both protection and comfort. It also protects against droplets or splashes of liquids and large dust particles (markings 3 and 4)
- uvex i-guard+: above features together with increased impact protection
- uvex i-guard+ kit: interchangeable side arms and headband means eyewear can be worn as either a spectacle or goggle depending on the workplace hazards



scan the QR code
for further information
uvex-safety.com/en/irange

uvex i-range	uvex i-lite	uvex i-lite planet	uvex i-lite	uvex i-guard	uvex i-guard planet	uvex i-guard
Art. no.	9143265	9143295	9143281	9143266	9143296	9143282
Version	uvex supravision excellence					
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	anthracite, blue	anthracite, teal	anthracite, lime	anthracite, blue	anthracite, teal	anthracite, lime
Lens	W 166 F CE	W 166 F CE	W 166 F CE	W 166 34 F CE	W 166 34 F CE	W 166 34 F CE
Weight	PC clear	PA clear, bio-based	PC grey 23%	PC clear	PA clear, bio-based	PC grey 23%
UV400	UV400	UV400	UV400	UV400	UV400	UV400
Order quantity multiples	2C-1,2 W1 FKN CE	2C-1,2 W1 FKN CE	5-2,5 W1 FKN CE	2C-1,2 W1 FKN CE	2C-1,2 W1 FKN CE	5-2,5 W1 FKN CE
Weight	32 g	32 g	32 g	48 g	48 g	48 g
Order quantity multiples	10 PC	10 PC	10 PC	8 PC	8 PC	8 PC

uvex i-range	uvex i-guard+	uvex i-guard+ planet	uvex i-guard+	uvex i-guard+ kit
Art. no.	9143267	9143297	9143283	9143300
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170
Frame	anthracite, blue	anthracite, teal	anthracite, lime	anthracite, blue
Lens	W 166 34 B CE			
Weight	PC clear	PC clear	PC grey 23%	PC clear
UV400	UV400	UV400	UV400	UV400
Order quantity multiples	2C-1,2 W1 BKN CE	2C-1,2 W1 BKN CE	5-2,5 W1 BKN CE	2C-1,2 W1 BKN CE
Weight	50 g	50 g	50 g	56 g
Order quantity multiples	8 PC	8 PC	8 PC	8 PC

You can find more information
about the sustainable i-range
models on pages 18/19.

stylish. safe. sustainable.

Designed to recycle

Thanks to an innovative new production technology, the uvex pure-fit can be manufactured fully automatically from just one material without the need for additional assembly.

It is made entirely of polycarbonate and is therefore 100% recyclable – just like the product packaging.

This makes the uvex pure-fit an extremely sustainable solution.

Not just innovative but comfortable too: These safety spectacles are extremely lightweight. The flexible side arms fit perfectly to any head shape and ensure a secure hold. The uvex pure-fit is available in two different versions: uncoated and, of course, coated with the proven uvex supravision coating technology.



uvex pure-fit



Frameless and innovative lens design for an optimum, unrestricted field of vision



Flexible side arms for a perfect fit and secure hold without creating pressure points



With proven uvex supravision coating technology or uncoated – but always with UV400 protection

Safety Spectacles

uvex pure-fit



scan for QR-Code
for further information.
uvex-safety.com/en/purefit

x-tended sideshield
for additional side protection



reduced to the max – pure, ultra-light-weight safety eyewear made of polycarbonate, weighing only 19 grams



100% recyclable



9145014



9145265

uvex pure-fit

- reduced to the max - pure, ultralight safety spectacle with innovative side arm concept weighing only 19 grams
- frameless lens design for a wide field of vision
- x-tended sideshield offers additional protection from hazards
- flexible side arms deliver the perfect secure, pressure-free fit
- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- metal-free

uvex pure-fit		
Art. no.	9145014	9145265
Version	uncoated	uvex supravision excellence
Standard	EN 166, EN 170	EN 166, EN 170
Frame	transparent	transparent
	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear
	UV400	UV400
	2C-1,2 W1 FT CE	2C-1,2 W1 FTKN CE
Weight	19 g	19 g
Order quantity multiples	75 PC	75 PC



MADE IN GERMANY

uvex

strong.
sporty.
functional.

eXXtremely cool look
dynamic, attractive
frame design



maXXimum comfort
ergonomically shaped side arms
with soft-grip temple ends for a
comfortable and secure hold

fleXXible nose pad
for a non-slip and
pressure-free fit

eXXcellent vision
with proven uvex supravision
coating technology and UV400
protection

uvex suXXeed

eXXtra protection
against particles, dirt and
dust is provided by the
optional clip-in frame



Safety Spectacles

uvex suXXeed

uvex suXXeed protects you all day at work and in almost any situation.

The dynamic look, the perfect-fit frame geometry and the comfortable side arms leave nothing to be desired – wearer acceptance, comfort and protection are guaranteed.

Even during intense physical activity and when performing strenuous work, uvex suXXeed stays where it should be: in front of your eyes, for your protection. The soft, flexible nose pad provides a comfortable, non-slip grip.

If you need even more protection from dust and dirt, you can simply upgrade the uvex suXXeed with an optional clip-in frame.



9181265



9181180



9181281



Accessories: 9181001
Clip-in frame for uvex suXXeed



scan for QR-Code for further information
uvex-safety.com/en/suxxeed-eyewear

uvex suXXeed

- sporty safety spectacle in an appealing, dynamic design
- ergonomically shaped side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- soft, flexible nose pad adapts to the wearer, delivering a non-slip and pressure-free fit
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm

- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- optional clip-in frame seal provides extra protection against particles, dirt and dust
- metal-free

uvex suXXeed	uvex suXXeed guard	clip-in frame
Art. no.	9181265	9181001
Version	uvex supravision excellence	clip-in frame for uvex suXXeed
Standard	EN 166, EN 170	
Frame	anthracite, blue	
	W 166 FT CE	
Lens	PC clear	
	UV400	
	2C-1,2 W1 FTKN CE	
Weight	27 g	5 g
Order quantity multiples	10 PC	20 PC

uvex

uvex i-5

detailed – modern – trusted

Reliable protection thanks to the innovative and modern design: with its x-tended eyeshield and sideshield, the uvex i-5 can be relied on to protect the eyes in any situation.

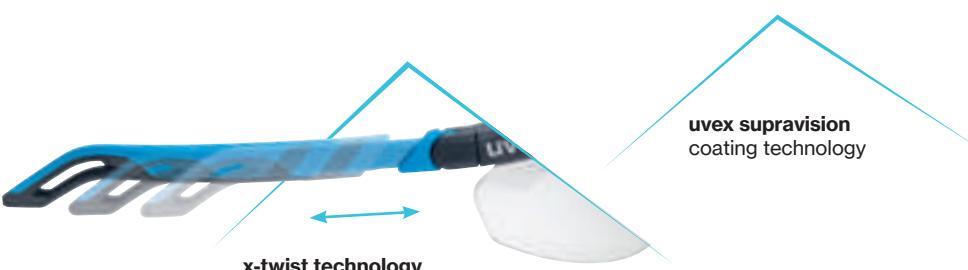
Sophisticated features ensure superior wearer comfort even during long periods of use.



Three-stage inclination
allows easy adjustment
to any facial shape

x-tended sideshield
provides optimum protection
around the sides of the eyes

x-tended eyeshield
provides greater protection
against particles, dust and dirt



x-twist technology
for flexible and comfortable
adjustment to any head shape

uvex supravision
coating technology



**Soft and flexible
nose pad**
for pressure-free wearer
comfort and a non-slip fit

MADE IN GERMANY ■■■

Safety Spectacles

uvex i-5 · uvex i-5 guard



9183065
9183415
9183265



9183180



9183064



9183281



Accessories: 9183001
Clip-in frame for uvex i-5



Further information can be found at
uvex-safety.com/en/i5
 (or scan the QR code).

uvex i-5

- sporty premium quality safety spectacle with a range of adaptive features
- x-tended eyeshield: soft seal frame technology wraps around the brow providing protection from particle ingress
- x-tended sideshield offers additional protection from hazards
- ergonomically shaped side arms with multi-incline points and length adjustment allow for a high level of individualisation to ensure a good fit for all facial shapes and head widths
- soft-grip temple ends provide a comfortable, secure fit without pressure

- soft, flexible nose pad adapts to the wearer, delivering a non-slip and pressure-free fit
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- optional clip-in frame seal provides extra protection against particles, dirt and dust
- metal-free



reddot winner 2020



	uvex i-5	uvex i-5 guard	clip-in frame
Art. no.	9183065	9183265	9183001
Version	uvex supravision sapphire	uvex supravision excellence	clip-in frame for uvex i-5
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	anthracite, blue W 166 FT CE	anthracite, blue W 166 FT CE	anthracite, blue W 166 FT CE
Lens	PC clear UV400 2C-1,2 W1 FTK CE	PC clear UV400 2C-1,2 W1 FTKN CE	PC clear PC CBR65 PC grey 23%
Weight	29 g	29 g	29 g
Order quantity multiples	10 PC	10 PC	10 PC

MADE IN GERMANY

Safety Spectacles

uvex x-fit pro · uvex x-fit pro guard



9199005



9199247



9199245



9199680



9199240



9199277



9199276

uvex x-fit pro

- functional, modular safety spectacle with a wide range of accessories
- ergonomically shaped side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- adjustment for every head and facial shape with the uvex Comfort Slider - a multi-stage temple inclination that allows wearers to achieve their own comfortable wearing position
- modular system allows functional accessories to be attached enhancing the ability to get on with the job

- soft, flexible nose pad adapts to the wearer, delivering a non-slip and pressure-free fit
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- optional clip-in frame seal provides extra protection against particles, dirt and dust
- metal-free



uvex x-fit pro				uvex x-fit pro guard	
Art. no.	9199005	9199247	9199245	9199680	9199240
Version	uvex supravision sapphire	uvex supravision excellence without sliders	uvex supravision excellence	uvex supravision excellence without sliders, incl. clip-in frame	uvex supravision excellence contrast-enhancing
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	white, anthracite	blue, anthracite	blue, anthracite	blue, anthracite	yellow, anthracite
W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear	PC clear	PC clear	PC amber
UV400	UV400	UV400	UV400	UV400	UV400
2C-1,2 W1 FTK CE	2C-1,2 W1 FTKN CE	2C-1,2 W1 FTKN CE	2C-1,2 W1 FTKN CE	2C-1,2 W1 FTKN CE	2C-1,2 W1 FTKN CE
Weight	28 g	24 g	28 g	30 g	28 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC

uvex x-fit pro		
Art. no.	9199277	9199276
Version	uvex supravision excellence	uvex supravision excellence
sunglare filter, without sliders	sunglare filter	
Standard	EN 166, EN 172	EN 166, EN 172
Frame	anthracite, light grey	anthracite, light grey
W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC grey 23%	PC grey 23%
UV400	UV400	
5-2,5 W1 FTKN CE	5-2,5 W1 FTKN CE	
Weight	24 g	28 g
Order quantity multiples	10 PC	10 PC

MADE IN GERMANY

Safety Spectacles

uvex x-fit · uvex x-fit guard



uvex x-fit

- classic, close fitting safety spectacle with extension kit options
- frameless lens design for a wide field of vision
- adjustment for every head and facial shape with the optional uvex Comfort Slider - a multi-stage temple inclination that allows wearers to achieve their own comfortable wearing position
- modular system allows functional accessories to be attached enhancing the ability to get on with the job
- nose bridge designed for all-day comfort

- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- optional clip-in frame seal provides extra protection against particles, dirt and dust
- metal-free



uvex x-fit				uvex x-fit guard			
Art. no.	9199085	9199285	9199265	9199123	9199180	9199286	9199280
Version	uvex supravision sapphire	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence incl. clip-in frame	uvex supravision excellence contrast-enhancing	uvex supravision excellence sunglare filter
Standard Frame	EN 166, EN 170 grey translucent W 166 FT CE	EN 166, EN 170 grey translucent W 166 FT CE	EN 166, EN 170 blue translucent W 166 FT CE	EN 166, EN 170 pink translucent W 166 FT CE	EN 166, EN 170 grey translucent W 166 FT CE	EN 166, EN 170 grey translucent W 166 FT CE	EN 166, EN 172 grey translucent W 166 FT CE
Lens	PC clear UV400	PC amber UV400	PC grey 23% UV400				
Weight	23 g	23 g	23 g	23 g	29 g	23 g	23 g
Order quantity multiples	10 PC	10 PC	10 PC				

Art. no.	uvex Comfort Slider	clip-in frame	uvex x-fit pro Headband	uvex mini LED light
Version	9958024	9199001	9958023	9999100
	for attaching to uvex x-fit	clip-in frame for uvex x-fit	for attaching on uvex x-fit	incl. 2 adapters
	and x-fit pro side arms	and uvex x-fit pro	and x-fit pro, metal-free	4 button cell batteries type L736F
Colour	anthracite	black	black	Adapter+ housing: black Light: white
Order unit/ Order quantity multiples	BG	20 PC	10 PC	PC
Content	5 Pair			

uvex safety eyewear

Also ideal for narrow faces

The geometries of our spectacles are as different as the faces of the people who wear them. The products in this range can be worn by anyone, but are particularly suitable for people with narrow faces.

Their optimal fit and the fact that they can be adjusted mean that these safety spectacles fit different head shapes perfectly, providing the wearer with the best possible protection from particles, sparks or dust.

uvex has a range of safety eyewear
to meet every need —
including those
with narrower faces.

uvex spectacles:



uvex i-3 s 9190



uvex pheos s 9192



uvex sportstyle 9193



uvex i-works 9194



uvex pheos cx2 9198



uvex x-fit 9199

uvex goggles:



uvex i-guard+ 9143



uvex pheos s guard 9192



uvex carbonvision 9307



uvex pheos cx2 sonic 9309



Safety Spectacles

uvex sportstyle



uvex sportstyle

- sporty, lightweight safety spectacle with a contoured lens that will fit narrow and wider faces equally well
- the combination of soft padding around the brow with ergonomically shaped side arms and soft-grip temple ends provide a comfortable, secure fit without pressure
- soft, adjustable nose pad allows spectacle to be adapted to the wearer to deliver a comfortable, non-slip and pressure-free fit

- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm

uvex sportstyle

Art. no.	9193080	9193265	9193415	9193376	9193838
Version	uvex supravision plus	uvex supravision excellence	uvex supravision ETC	uvex supravision extreme	uvex supravision AR
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	super anti-reflective lenses
Frame	black, grey	black, lime	anthracite, blue	black, petrol	EN 166, EN 170
W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	black, blue	W 166 FT CE
Lens	PC clear	PC clear	PC clear	PC clear	PC clear
UV400	UV400	UV400	UV400	UV400	UV400
2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FT CE
Weight	23 g	23 g	23 g	23 g	23 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC

uvex sportstyle

Art. no.	9193064	9193280	9193885	9193880
Version	uvex supravision extreme	uvex supravision extreme	anti-fog on the inside	uvex supravision variomatic
sunglare filter	sunglare filter	sunglare filter	sunglare filter, silver mirror	self-tinting lenses
Standard	EN 166, EN 172	EN 166, EN 172	EN 166, EN 172	EN 166, EN 170
Frame	white, black	white, black	black, grey	black, anthracite
W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC CBR65	PC grey 23%	PC silver mirror, grey	PC light green
UV400	UV400	UV400	UV400	UV400
5-1.4 W1 FTKN CE	5-2.5 W1 FTKN CE	5-3.1 W1 FTKN CE	2-1.2 W1 FTKN CE	
Weight	23 g	23 g	23 g	23 g
Order quantity multiples/	10 PC	10 PC	10 PC	PC
Order unit				

Safety Spectacles

uvex pheos cx2



uvex pheos cx2

- sporty looking safety spectacle with high wearer acceptance
- x-tended eyeshield: soft seal frame technology wraps around the brow providing protection from particle ingress
- ergonomically shaped side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- soft, flexible nose pad adapts to the wearer, delivering a non-slip and pressure-free fit
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens

- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- metal-free



► Also available as wide-vision goggles (see page 60)

uvex pheos cx2	9198275	9198257	9198258	9198256	9198261
Art. no.	9198275	9198257	9198258	9198256	9198261
Version	uvex supravision sapphire	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision extreme
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	blue, grey W 166 FT CE	blue, grey W 166 FT CE	red, grey W 166 FT CE	black, light blue W 166 FT CE	black, light blue W 166 FT CE
Lens	PC clear UV400	PC clear UV400	PC clear UV400	PC clear UV400	PC clear UV400
	2C-1.2 W1 FTK CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE
Weight	28 g	28 g	28 g	28 g	28 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC

uvex pheos cx2	9198285	9198064	9198237	9198230	9198885
Art. no.	9198285	9198064	9198237	9198230	9198885
Version	uvex supravision excellence contrast-enhancing	uvex supravision excellence sunglare filter	uvex supravision excellence sunglare filter	uvex supravision excellence sunglare filter	anti-fog on the inside sunglare filter, silver mirror
Standard	EN 166, EN 170	EN 166, EN 172			
Frame	black, yellow W 166 FT CE	white, black W 166 FT CE	white, black W 166 FT CE	weiß, schwarz W 166 FT CE	blue, grey W 166 FT CE
Lens	PC amber UV400	PC CBR65 UV400	PC grey 23% UV400	PC grau 14% UV400	PC silver mirror, grey UV400
	2C-1.2 W1 FTKN CE	5-1.4 W1 FTKN CE	5-2.5 W1 FTKN CE	5-3.1 W1 FTKN CE	5-3.1 W1 FTKN CE
Weight	28 g	28 g	28 g	28 g	28 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC

MADE IN GERMANY ■■■

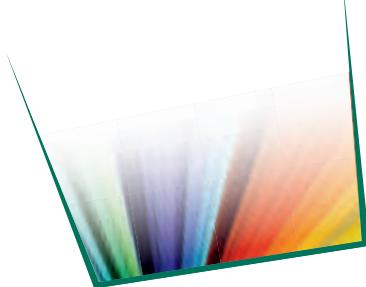
Safety eyewear – matching your corporate identity

Eye protection with “personality”

Give your team an unmistakeable image: uvex safety eyewear offer various options for individual design – from printing your company's logo on the side arms to frames in your company's colours. You can coordinate your protective equipment perfectly with your corporate identity.

Frames in the company colours

“Your” safety spectacles are recognisable at first glance: the frames are designed in your company colours.



Insert in the side arms

Adding your company name to the soft components of the side arms is both bespoke and subtle.



Pad printing on the side arms (1 to 4 colours)

The direct pad printing process is recommended for printing your logo in colour on the side arms.



How individual can you be?

We are happy to advise you personally on the technical options for customising our safety eyewear.

You can also use our online product configuration tool at

www.uvex-safety.com/configurator

(or scan the QR code).

Here you can choose and design the spectacle model online.

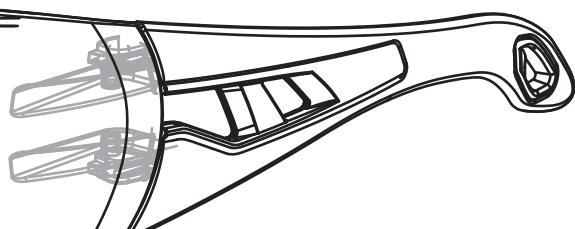
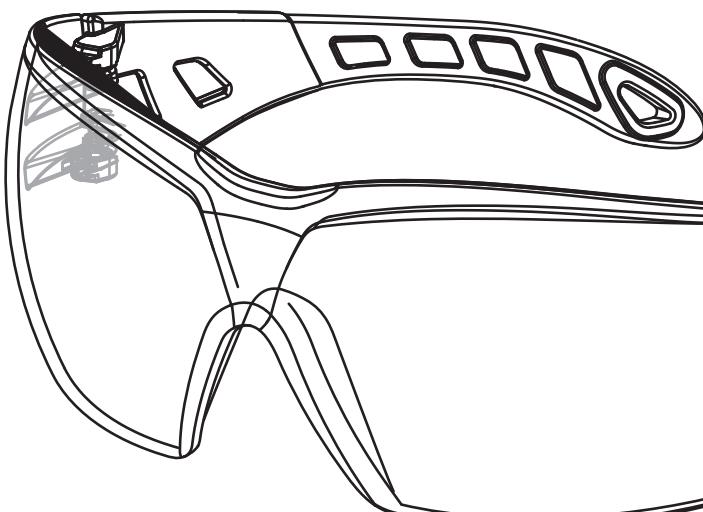
Please note that the following minimum quantities must be ordered:

Pad printing – minimum of 500 pairs

A combination of either lens and/or frame, with and without pad printing. Minimum 2500 units.

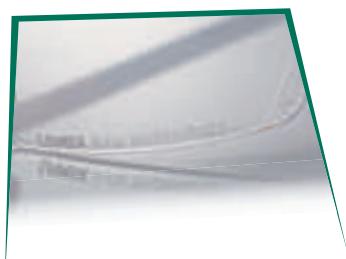
Insert/customised corporate colouring/individual headband/laser engraving – minimum of 5,000 pairs

Customised accessories available on request



Customised accessories

Have your logo printed on your spectacle case.



Laser engraving on the lens

Safety spectacles will retain 100% of their functionality even with customised laser engraving.

Headband embroidery

Customise your spectacles by having your corporate logo embroidered on the headband.



Safety Spectacles

uvex pheos · uvex pheos guard



uvex pheos

- sporty, timeless safety spectacle; frameless design allowing for an extra-large field of vision
- ergonomically shaped side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens

- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- optional clip-in frame seal provides extra protection against particles, dirt and dust
- headband option holds eyewear in place during overhead or work in confined spaces
- available as standard size or narrow version
- fits the uvex IES
- metal-free



2012



WINNER 2013

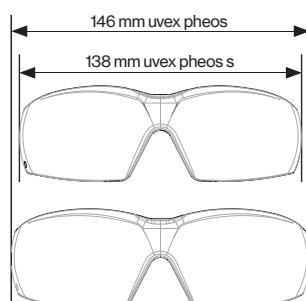
uvex pheos		uvex pheos CB		uvex pheos ETC	
Art. no.	9192080	9192225	9192215	9192485	9192415
Version	uvex supravision plus standard size, oil & gas	uvex supravision excellence standard size	uvex supravision excellence standard size	uvex supravision excellence standard size	uvex supravision ETC standard size
Standard Frame	EN 166, EN 170 black, grey	EN 166, EN 170 black, green	EN 166, EN 170 light grey, grey	EN 166, EN 170 black, grey	EN 166, EN 170 anthrazit, blau
Lens	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Weight	PC clear	PC clear	PC clear	PC farblos	PC clear
Order quantity multiples	UV400	UV400	UV400	UV400	UV400
Standard Frame	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE
Lens	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE
Weight	29 g	29 g	29 g	30 g	29 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC

uvex pheos guard				
Art. no.	9192385	9192285	9192281	9192881
Version	uvex supravision excellence standard size, contrast-enhancing	uvex supravision excellence standard size, sunglare filter	uvex supravision extreme standard size, sunglare filter	anti-fog on the inside standard size, sunglare filter, silver mirror
Standard Frame	EN 166, EN 170 black, yellow	EN 166, EN 172 black, grey	EN 166, EN 172 black, grey	EN 166, EN 172 light grey, grey
Lens	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Weight	PC amber	PC grey 23%	PC grey 23%	PC silver mirror grey
Order quantity multiples	UV400	UV400	UV400	UV400
Standard Frame	2C-1.2 W1 FTKN CE	5-2.5 W1 FTKN CE	5-1.7 W1 FTKN CE	2C-1.2 W1 FTKN CE
Lens	2C-1.2 W1 FTKN CE	5-2.5 W1 FTKN CE	5-1.7 W1 FTKN CE	2C-1.2 W1 FTKN CE
Weight	29 g	29 g	29 g	46 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC

MADE IN GERMANY

Safety Spectacles

uvex pheos s · uvex pheos s guard



	uvex pheos s					uvex pheos s guard
Art. no.	9192725	9192785	9192282	9192745	9192283	9192891
Version	uvex supravision excellence narrow version	uvex supravision excellence narrow version	uvex supravision extreme narrow version	uvex supravision excellence narrow version, sunglare filter	uvex supravision extreme narrow version, sunglare filter	anti-fog on the inside incl. clip-in frame and headband
Standard	EN 166, EN 170 white, green	EN 166, EN 170 anthracite, grey	EN 166, EN 170 black, grey	EN 166, EN 172 white, orange	EN 166, EN 172 black, grey	EN 166, EN 170
Frame	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	black, grey
Lens	PC clear UV400	PC clear UV400	PC clear UV400	PC grey 23% UV400	PC grey 23% UV400	light grey, grey
	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	5-2.5 W1 FTKN CE	5-2.5 W1 FTKN CE	W 166 FT CE
Weight	28 g	28 g	28 g	28 g	28 g	black
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC	W 166 FT CE
						2C-1.2 W1 FTKN CE

Accessories			
Art. no.	9192001	9192002	9958020
Version	clip-in frame for uvex pheos	clip-in frame for uvex pheos s	headband for uvex pheos and standard size
Colour	black	black	grey, black
Order quantity multiples	20 PC	20 PC	10 PC

Safety Spectacles

uvex i-3 · uvex i-3 guard



9190270
9190275



9190175



9190280

9190180



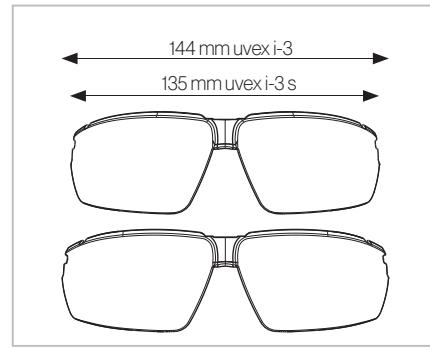
9190838
9190839



9190181 9190281



9190880



uvex i-3

- adjustable, multi-feature premium quality safety spectacle
- the combination of soft padding around the brow with ergonomically shaped side arms and soft-grip temple ends provide a comfortable, secure fit without pressure
- side arms with multi-incline points allow for a high level of individualisation to ensure a good fit for all facial shapes and head widths
- soft, adjustable nose pad allows spectacle to be adapted to the wearer to deliver a comfortable, non-slip and pressure-free fit

- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- optional clip-in frame seal provides extra protection against particles, dirt and dust
- available as standard size or narrow version
- metal-free



uvex i-3	Art. no.	9190270	9190175	9190275	9190280	uvex i-3 guard
Version		uvex supravision sapphire	uvex supravision plus	uvex supravision excellence	uvex supravision excellence	9190180
		standard size	standard size	standard size	standard size	standard size
		oil & gas				incl. clip-in frame
Standard Frame	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
	anthracite, blue	black, light grey	anthracite, blue	black, light grey	anthracite, blue	anthracite, blue
Lens	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
	PC clear	PC clear	PC clear	PC clear	PC clear	PC clear
	UV400	UV400	UV400	UV400	UV400	UV400
	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE
Weight	30 g	30 g	30 g	30 g	30 g	36 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC	10 PC

uvex i-3	Art. no.	9190839	9190838	9190181	9190281	9190885	9190880
Version		uvex supravision AR	uvex supravision AR	uvex supravision plus	uvex supravision excellence	anti-fog on the inside	uvex supravision variomatic
		standard size	standard size	standard size	standard size	standard size	standard size
		super anti-reflective lenses	super anti-reflective lenses	sunglare filter, oil & gas	sunglare filter	sunglare filter, silver mirror	self-tinting lenses
Standard Frame	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 172	EN 166, EN 172	EN 166, EN 170	EN 166, EN 170
	black, blue	black, blue	black, light grey	black, light grey	black, light grey	black, anthracite	black, anthracite
Lens	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
	PC clear	PC clear	PC grey 23%	PC grey 23%	PC silver mirror grey	PC light green	PC light green
	UV400	UV400	UV400	UV400	UV400	UV400	UV400
	2C-1.2 W1 FT CE	2C-1.2 W1 FT CE	5-2.5 W1 FTKN CE	5-2.5 W1 FTKN CE	5-3.1 W1 FTN CE	2-1.2 W1 FTKN CE	2-1.2 W1 FTKN CE
Weight	30 g	30 g	30 g	30 g	30 g	30 g	30 g
Order quantity multiples/	10 PC	PC	10 PC	10 PC	10 PC	PC	PC
Order unit							

MADE IN GERMANY

Safety Spectacles

uvex i-3 s · uvex i-3 s guard



9190065



9190080



9190075



9190680



9190039



9190085



9190086



Accessories: 9190001
Clip-in frame for uvex i-3 and uvex i-3 s



Accessories: 9958009
Eyewear cord for uvex i-3 and uvex i-3 s

uvex i-3 s				uvex i-3 s guard
Art. no.	9190065	9190080	9190075	9190680
Version	uvex supravision sapphire narrow version	uvex supravision plus narrow version	uvex supravision excellence narrow version	uvex supravision excellence narrow version
Standard Frame	EN 166, EN 170 blue, grey	EN 166, EN 170 black, grey	EN 166, EN 170 anthracite, lime	EN 166, EN 170 anthracite, blue
Lens	W 166 FT CE PC clear UV400	W 166 FT CE PC clear UV400	W 166 FT CE PC clear UV400	W 166 FT CE PC clear UV400
Weight	2C-1.2 W1 FTKN CE 29 g	2C-1.2 W1 FTKN CE 29 g	2C-1.2 W1 FTKN CE 29 g	2C-1.2 W1 FTKN CE 35 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC

uvex i-3 s				Accessories
Art. no.	9190039	9190085	9190086	9190001
Version	uvex supravision AR narrow version	uvex supravision excellence narrow version	uvex supravision excellence narrow version	clip-in frame for uvex i-3 and uvex i-3 s
Standard Frame	super anti-reflective lenses EN 166, EN 170 black, blue	contrast-enhancing EN 166, EN 170 anthracite, yellow	sunglare filter EN 166, EN 172 blue, grey	eyewear cord for uvex i-3 and uvex i-3 s
Lens	W 166 FT CE PC clear UV400	W 166 FT CE PC amber UV400	W 166 FT CE PC grey 23%	black
Weight	2C-1.2 W1 FTKN CE 29 g	2C-1.2 W1 FTKN CE 29 g	5-2.5 W1 FTKN CE 29 g	anthracite, grey
Order quantity multiples	10 PC	10 PC	10 PC	–
				10 PC

Safety Spectacles

uvex i-works



uvex i-works

- sporty, robust safety spectacle, available in a range of lens shades
- ergonomically shaped side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens

- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- fits the uvex IES
- metal-free

uvex i-works					
Art. no.	9194171	9194175	9194365	9194270	9194885
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	anti-fog on the inside
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 172
Frame	anthracite, blue	anthracite, green	black, yellow	anthracite, grey	black, grey
W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear	PC amber	PC grey 23%	PC silver mirror grey
UV400	UV400	UV400	UV400	UV400	UV400
2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	5-2.5 W1 FTKN CE	5-1.7 W1 FTN CE
Weight	26 g	26 g	26 g	26 g	26 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC

MADE IN GERMANY ■■■

Safety Spectacles

uvex astrospec 2.0



9164065



9164187



9164285



9164275



9164276



9164220



9164246

uvex astrospec 2.0

- classic safety spectacle with flat lens for a wide field of vision
- ergonomically shaped side arms with multi-incline points allow for a high level of individualisation to ensure a good fit for all facial shapes and head widths
- side arms with soft-grip temple ends provide a comfortable, secure fit without pressure

- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm



**reddot award 2014
winner**

uvex astrospec 2.0				uvex astrospec 2.0 CB			
Art. no.	9164065	9164187	9164285	9164275	9164276	9164220	9164246
Version	uvex supravision sapphire	uvex supravision plus	uvex supravision excellence	uvex supravision extreme	uvex supravision extreme lower nose bridge, high cheekbone design, ISO 18526-4:2020	uvex supravision excellence contrast-enhancing	uvex supravision excellence sunglare filter
Standard	EN 166, EN 170 blue, light blue	EN 166, EN 170 black, grey	EN 166, EN 170 black, lime	EN 166, EN 170 anthracite, petrol	EN 166, EN 170 blue, light blue	EN 166, EN 170 black, yellow	EN 166, EN 172 neon orange, black
Frame	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear	PC clear	PC clear	PC clear	PC amber	PC grey 23%
UV400	UV400	UV400	UV400	UV400	UV400	UV400	UV400
Weight	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	5-2.5 W1 FTKN CE
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC	10 PC	10 PC

MADE IN GERMANY ■■■

Safety Spectacles

uvex super g



9172085

9172110
9172210

9172265



9172220



9172281

uvex super g

- sporty, extremely lightweight safety spectacle with innovative temple concept for high levels of comfort
- flexible side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- soft, flexible nose pad for a non-slip and pressure-free fit
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens

- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- metal-free

uvex super g						
Art. no.	9172085	9172110	9172210	9172265	9172220	9172281
Replacement lens	–	–	9172255	9172255	–	–
Version	uvex supravision sapphire	uvex supravision plus	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence contrast-enhancing	uvex supravision excellence sunglare filter
Standard Frame	EN 166, EN 170 grey metallic, black W 166 FT CE	EN 166, EN 170 clear, grey W 166 FT CE	EN 166, EN 170 clear, grey W 166 FT CE	EN 166, EN 170 navy blue, white W 166 FT CE	EN 166, EN 170 grey metallic, black W 166 FT CE	EN 166, EN 172 anthracite, lime W 166 FT CE
Lens	PC clear UV400	PC clear UV400	PC clear UV400	PC clear UV400	PC amber UV400	PC grey 23% UV400
	2C-1.2 W1 FTK CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	5-2.5 W1 FTKN CE
Weight	18 g	18 g	18 g	18 g	18 g	18 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC	10 PC

MADE IN GERMANY ■■■

Safety Spectacles

uvex super fit



uvex super fit

- sporty safety spectacle with slim, flat side arms, making it highly compatible with other PPE
- the combination of soft padding around the brow with ergonomically shaped side arms and soft-grip temple ends provide a comfortable, secure fit without pressure
- soft, adjustable nose pad allows spectacle to be adapted to the wearer to deliver a comfortable, non-slip and pressure-free fit

- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm

uvex super fit					
Art. no.	9178065	9178185	9178415	9178265	9178315
Replacement lens	-	-	-	9172255	9172255
Version	uvex supravision sapphire	uvex supravision plus	uvex supravision ETC	uvex supravision excellence	uvex supravision excellence
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	navy blue, white	black, white	white, grey	navy blue, white	white, lime
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear UV400	PC clear UV400	PC clear UV400	PC clear UV400	PC clear UV400
	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE
Weight	21 g	21 g	21 g	21 g	21 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC

uvex super fit			
Art. no.	9178500	9178385	9178286
Replacement lens	-	-	-
Version	uvex supravision clean autoclavable (20 cycles)	uvex supravision excellence contrast-enhancing	uvex supravision excellence sunglare filter
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	white, light blue	black, white	black, white
	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear UV400	PC amber UV400	PC grey 23% UV400
	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	5-2.5 W1 FTKN CE
Weight	21 g	21 g	21 g
Order quantity multiples	10 PC	10 PC	10 PC

Safety Spectacles

uvex i-vo



9160065
9160265



9160185
9160285



9160275



9160520



9160076



9160120

uvex i-vo

- functional safety spectacle with a wide range of features and adjustment options
- side arms with multi-incline points and length adjustment allow spectacle to be adapted to ensure a good fit for all facial shapes and head widths
- soft-grip temple ends provide a comfortable, secure fit without pressure
- soft, flexible nose pad for a non-slip and pressure-free fit

- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm

uvex i-vo

Art. no.	9160065	9160185	9160285	9160265
Version	uvex supravision sapphire	uvex supravision plus	uvex supravision excellence	uvex supravision excellence
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	blue, orange W 166 FT CE	blue, grey W 166 FT CE	blue, grey W 166 FT CE	blue, orange W 166 FT CE
Lens	PC clear UV400 2C-1,2 W1 FTK CE	PC clear UV400 2C-1,2 W1 FTKN CE	PC clear UV400 2C-1,2 W1 FTKN CE	PC clear UV400 2C-1,2 W1 FTKN CE
Weight	33 g	33 g	33 g	33 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC

Art. no.	9160275	9160520	9160076	9160120
Version	uvex supravision excellence	uvex supravision sapphire contrast-enhancing	uvex supravision sapphire sunglare filter	uvex supravision excellence with headband
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170
Frame	black, grey W 166 FT CE	blue, orange W 166 FT CE	black, grey W 166 FT CE	blue, grey –
Lens	PC clear UV400 2C-1,2 W1 FTKN CE	PC amber UV400 2C-1,2 W1 FTK CE	PC grey 23% UV400 5-2,5 W1 FTK CE	PC clear UV400 2C-1,2 W1 FTKN 166 F CE
Weight	33 g	33 g	33 g	32 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC

MADE IN GERMANY ■■■

Safety Spectacles

uvex polavision · uvex skyguard NT



9231960

uvex polavision

- sporty dual lens safety spectacle with polarised filter
- uvex polavision technology protects against reflections and optical irritations outdoors helping to ease eye strain e.g. highly reflective surfaces such as water or glass
- side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- soft, flexible nose pad for a non-slip and pressure-free fit
- robust polycarbonate lens with UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm

uvex polavision	
Art. no.	9231960
Version	scratch-resistant on both sides sunglare filter
Standard	EN 166, EN 172
Frame	black, white W 166 F CE
Lens	PC grey 14% UV400 5-3.1 W 1 F CE
Weight	25 g
Order unit	PC



9175275

9175260
9175160

9175261

MADE IN GERMANY

uvex skyguard NT

- robust safety spectacle for all-round protection including protection against liquids and coarse dust (marking 3 and 4)
- soft, flexible face seal adapts to the wearer providing both protection and comfort
- side arms with multi-incline points and length adjustment allow spectacle to be adapted to ensure a good fit for all facial shapes and head widths

- soft-grip temple ends provide pressure-free comfort and a stable, non-slip fit (except 9175275)
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm

uvex skyguard NT				
Art. no.	9175275	9175260	9175160	9175261
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision extreme	uvex supravision excellence
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	grey, orange W 166 34 F CE	blue, grey W 166 34 F CE	blue, grey W 166 34 F CE	blue, grey W 166 34 F CE
Lens	PC clear UV400 2C-1.2 W1 FKN CE	PC clear UV400 2C-1.2 W1 FKN CE	PC clear UV400 2C-1.2 W1 FKN CE	PC grey 23% UV400 5-2.5 W1 FKN CE
Weight	42 g	44 g	44 g	44 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC

Safety Spectacles

uvex cybric · uvex meteor · uvex futura



9188075
9188175



9188076

uvex cybric

- functional dual lens safety spectacle
- side arms with multi-incline points and length adjustment allow spectacle to be adapted to ensure a good fit for all facial shapes and head widths
- soft-grip temple ends provide pressure-free comfort and a stable, non-slip fit

- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm

uvex cybric			
Art. no.	9188075	9188175	9188076
Version	uvex supravision sapphire	uvex supravision plus	uvex supravision sapphire
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	black, orange	black, orange	black, orange
W 166 F CE	W 166 F CE	W 166 F CE	W 166 F CE
Lens	PC clear	PC clear	PC grey 23%
UV400	UV400	UV400	UV400
2C-1.2 W1 F CE	2C-1.2 W1 F CE	2C-1.2 W1 F CE	5-2.5 W1 F CE
Weight	28 g	28 g	28 g
Order quantity multiples	10 PC	10 PC	10 PC



9134005
9134002



9180015
9180125

uvex meteor

- classic flat, dual lens safety spectacle with good coverage
- extendable soft-grip side arms offer adaptable, pressure-free comfort and a stable, non-slip fit
- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven supravision coating technology – both sides scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- metal-free

uvex futura

- robust dual lens safety spectacle with excellent, close fit
- side arms with multi-incline points and length adjustment allow spectacle to be adapted to ensure a good fit for all facial shapes and head widths
- soft-grip temple ends provide a comfortable, secure fit without pressure
- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm

uvex meteor		
Art. no.	9134005	9134002
Version	uvex supravision sapphire	uncoated
lens	56 mm	56 mm
bridge width	15 mm	15 mm
Standard	EN 166, EN 170	EN 166
Frame	grey, transparent	grey transparent
W 166 F CE	W 166 F CE	W 166 F CE
Lens	PC clear	HG clear
UV400	UV330	UV400
2-1.2 W1 FK	W1 S	2C-1.2 W1 FK CE
Weight	28 g	44 g
Order quantity multiples	5 PC	5 PC

uvex futura		
Art. no.	9180015	9180125
Version	uvex supravision	uvex supravision
sapphire	plus	plus
Standard	EN 166, EN 170	EN 166, EN 170
Frame	brown	brown
W 166 F CE	W 166 F CE	W 166 F CE
Lens	PC clear	PC clear
UV400	UV400	UV400
2C-1.2 W1 FK CE	2C-1.2 W1 FKN CE	2C-1.2 W1 FKN CE
Weight	49 g	49 g
Order quantity multiples	10 PC	10 PC

MADE IN GERMANY ■■■

Safety Spectacles

uvex winner · uvex mercury · uvex ceramic



9159005
9159105



9159118

uvex winner

- classic, rimless metal safety spectacle
- side arms with soft-grip temple ends provide a secure fit without pressure

- soft, adjustable nose pad for a comfortable, non-slip and pressure-free fit
- robust polycarbonate lens with UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm

uvex winner			
Art. no.	9159005	9159105	9159118
Version	scratch-resistant on both sides	scratch-resistant, anti-fog	scratch-resistant, anti-fog
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	gun	gun	gun
Lens	W 166 F CE	W 166 F CE	W 166 F CE
PC	clear	clear	grey 23%
UV400	UV400	UV400	UV400
Weight	29 g	29 g	29 g
Order quantity multiples	5 PC	5 PC	5 PC



9155005

MADE IN GERMANY ■■■

uvex mercury

- classic metal safety spectacle with flat design for easy stowage
- side arms with soft-grip temple ends provide a secure fit without pressure
- soft, adjustable loop style nose bridge delivers a comfortable, non-slip and pressure-free fit
- robust polycarbonate lens with uvex's proven supravision coating technology – both sides scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm



9137005

MADE IN GERMANY ■■■

uvex ceramic

- classic dual lens safety spectacle especially suitable for narrow facial shapes
- side arms with soft-grip temple ends provide a secure fit without pressure
- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven supravision coating technology – both sides scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm

uvex mercury	
Art. no.	9155005
Version	uvex supravision sapphire
lens	54 mm
bridge width	19 mm
Standard	EN 166, EN 170
Frame	steel blue
W	166 F CE
Lens	PC clear
UV400	
2C-1.2 W1 FK CE	
Weight	30 g
Order quantity multiples	5 PC

uvex ceramic	
Art. no.	9137005
Version	uvex supravision sapphire
lens	49 mm
bridge width	20 mm
Standard	EN 166, EN 170
Frame	grey, black
W	166 F CE
Lens	PC clear
UV400	
2C-1.2 W1 FK CE	
Weight	23 g
Order quantity multiples	5 PC

Overspecs

uvex 9161 · uvex super OTG



9161014



9161005
9161305

uvex 9161

- robust overspecs for prescription spectacle wearers with flat lens for a wide field of vision
- side arms with multi-incline points and length adjustment allow overspecs to be adapted to ensure a good fit for all facial shapes and head widths (except 9161014)
- soft-grip temple ends provide pressure-free comfort and a stable, non-slip fit (except 9161014)

- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- metal-free

uvex 9161

Art. no.	9161014	9161005	9161305
Version	uncoated	uvex supravision sapphire	uvex supravision plus
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	clear	blue, black	blue, black
	W 166 F CE	W 166 F CE	W 166 F CE
Lens	PC clear	PC clear	PC clear
	UV400	UV400	UV400
	2C-1.2 W1 F1 CE	2C-1.2 W1 FK CE	2C-1.2 W1 FKN CE
Weight	51 g	46 g	46 g
Order quantity multiples	5 PC	5 PC	5 PC



9169065
9169260



9169080



9169081

uvex super OTG

- classic overspecs for prescription spectacle wearers with an innovative temple concept and a flat lens that offers a wide field of vision
- flexible side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- nose bridge designed for all-day comfort

- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- metal-free

uvex super OTG

Art. no.	9169065	9169080	9169260	9169081
Version	uvex supravision sapphire	uvex supravision sapphire	uvex supravision excellence	uvex supravision sapphire sunglass filter
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	blue, light grey	black, light grey	blue, light grey	black, light grey
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear	PC clear	PC grey 23%
	UV400	UV400	UV400	UV400
	2C-1.2 W1 FTK CE	2C-1.2 W1 FTK CE	2C-1.2 W1 FTKN CE	5-2.5 W1 FTK CE
Weight	37 g	37 g	37 g	37 g
Order quantity multiples	8 PC	8 PC	8 PC	8 PC

MADE IN GERMANY ■■■

Overspecs

uvex super f OTG

9169585
9169261

9169500



9169164



9169586



9169850



9169615

uvex super f OTG

- classic overspecs for prescription spectacle wearers with a flat lens for a wide field of vision, designed for maximum wearer acceptance
- side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- nose bridge designed for all-day comfort

- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm

uvex super f OTG							
Art. no.	9169585	9169261	9169500	9169164	9169586	9169850	9169615
Version	uvex supravision sapphire	uvex supravision excellence	uvex supravision clean	uvex supravision excellence	uvex supravision sapphire	uvex supravision variomatic	uvex supravision sapphire
Standard Frame	EN 166, EN 170 black, white	EN 166, EN 170 black, white	EN 166, EN 170 white, light blue	EN 166, EN 172 black, white	EN 166, EN 172 black, white	EN 166, EN 170 black, white	EN 166, EN 170 black, white
Frame	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear UV400 2C-1.2 W1 FTKN CE	PC clear UV400 2C-1.2 W1 FTKN CE	PC clear UV400 2C-1.21 FTKN CE	PC CBR65 UV400 5-1.4 W1 FTKN CE	PC grey 23% UV400 5-2.5 W1 FTK CE	PC light green UV400 2-1.2 W1 FTKN CE	PC orange UV525 2-1.4 W1 FTK CE
Weight	39 g	39 g	39 g	39 g	39 g	39 g	39 g
Order quantity multiples/ Order unit	8 PC	8 PC	8 PC	8 PC	8 PC	PC	8 PC

uvex megasonic

Visionary technologies at a glance

The uvex megasonic's revolutionary lens design does not restrict the wearer's field of vision, meaning users have the clearest possible view at all times – even under difficult conditions. It has a sporty, ergonomic design and is extremely comfortable to wear, making it a piece of equipment you can depend on during your everyday work.



Frameless and innovative lens design
for an optimum, unrestricted view



x-frame design
for flexible adjustment
to any face



reddot winner 2020
pro-K award



Ergonomic face piece
for a perfect fit and
maximum comfort



**Fits comfortably over most prescription
glasses**
thanks to the unique frame design



uvex supravision
coating technology



Extra-wide headband
for an optimal fit and
extra wearer comfort

MADE IN GERMANY 

Safety Goggles

uvex megasonic



9320415
9320265



9320281



Further information can be found at
uvex-safety.com/en/megasonic
(or scan the QR code).

uvex megasonic

- functional safety goggle in ski goggle design with a truly panoramic field of vision
- unique frameless lens design for edge-to-edge optical clarity and increased safety
- soft, adaptive face seal providing a universal fit for different head and facial shapes as well as a tight fit without pressure points
- generous internal volume to accommodate prescription spectacles and frame recesses to locate the side arms ensuring a comfortable fit
- indirect ventilation system increases air circulation
- length-adjustable 30 mm wide textile headband for optimal low pressure hold and individual adaptability

- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- a sustainable benefit: lenses and headbands can be replaced when required
- metal-free



reddot winner 2020



uvex megasonic			
Art. no.	9320265	9320415	9320281
Replacement lens	9320255	-	9320257
Replacement headband	9320011	9320011	9320012
Version	uvex supravision excellence	uvex supravision ETC	uvex supravision excellence sunglare filter
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	anthracite, blue W 166 34 BT CE	anthracite, blue W 166 34 BT CE	anthracite, lime W 166 34 BT CE
Lens	PC clear UV400 2C-1.2 W1 BTKN CE	PC clear UV400 2C-1.2 W1 BTKN CE	PC grey 23% UV400 5-2.5 W1 BTKN CE
Weight	96 g	96 g	96 g
Order quantity multiples	4 PC	4 PC	4 PC

Safety Goggles

uvex pheos cx2 sonic



9309275



9309064



9309286

uvex pheos cx2 sonic

- sporty, compact and extremely lightweight safety goggles
- very soft and flexible, ergonomic face seal for a custom fit and ultimate comfort
- indirect ventilation system increases air circulation
- very light, length-adjustable textile headband for a secure fit and individual adaptability

- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- metal-free

uvex pheos cx2 sonic	9309275	9309064	9309286
Art. no.	9309275	9309064	9309286
Version	uvex supravision extreme	uvex supravision extreme sunglare filter	uvex supravision extreme sunglare filter
Standard	EN 166, EN 170	EN 166, EN 172	EN 166, EN 172
Frame	white, black	white, black	white, black
	W 166 34 BT CE	W 166 34 BT CE	W 166 34 BT CE
Lens	PC clear	PC CBR65	PC grey 23%
	UV400	UV400	UV400
	2C-1.2 W1 BTKN CE	5-1.4 W1 BTKN CE	5-2.5 W1 BTKN CE
Weight	34 g	34 g	34 g
Order quantity multiples	10 PC	10 PC	10 PC

MADE IN GERMANY ■■■

uvex academy

Industrial protective eyewear



A practical introductory seminar on the selection, use and benefits of protective eyewear

- The basic applications of safety eyewear, including which products protect against mechanical dangers, chemical and radiation risks (e.g. welding protection), and products designed for specialised applications
- Demonstration and assessment of the dangers posed by mechanical risks, infrared and ultraviolet radiation (e.g. encountered during welding applications or during the use of chemicals), illustrated by case studies
- Assessment of the risk of eye injury in the workplace
- Explanation of how these risks can be dealt with efficiently in each workplace
- Comprehensive overview of the requirements of industrial safety eyewear, standards, applications, risk assessment and how to care for protective eyewear
- Information on the classification of protection products based on their labelling and the areas of application of the various types of equipment

Target group

Those responsible for the work-related health and safety of employees within a company, e.g. health and safety officers, occupational nurses and specialist purchasers



For more information or to book a place, please visit uvex-academy.de, call +49 (0)911 9736 1710 or email academy@uvex.de

uvex academy

 VDSI-PUNKT
Arbeitsschutz

 WST

uvex CR

Autoclave safety eyewear that goes further

Innovative coating technology –
the first autoclavable
safety eyewear with
anti-fog performance

uvex has developed the first autoclavable safety eyewear with anti-fog coating for specialist requirements in laboratories, clinics, cleanrooms and food manufacturing. From ultra-light safety spectacles and goggles with a panoramic lens, the uvex CR is the ideal safety eyewear for all areas of application and specifically have been designed for repeated autoclave sterilisation (20 times for 20 minutes each at a max. of 121°C).

uvex CR – professional safety eyewear that compliments hygiene standards.



9178500



9169500



9302500

uvex super fit CR

- sporty safety spectacle with slim, flat side arms, making it highly compatible with other PPE
- the combination of soft padding around the brow with ergonomically shaped side arms and soft-grip temple ends provide a comfortable, secure fit without pressure
- soft, adjustable nose pad allows spectacle to be adapted to the wearer to deliver a comfortable, non-slip and pressure-free fit
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm

uvex super f OTG CR

- classic overspecs for prescription spectacle wearers with a flat lens for wide field of vision, designed for maximum wearer acceptance
- side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven infradur coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm

uvex ultrasonic CR

- functional safety goggle with panoramic lens suitable for a wide range of applications
- soft, flexible face seal naturally moulds to any facial shape
- generous internal volume to accommodate prescription spectacles and ensure a comfortable fit
- indirect ventilation system increases air circulation
- length-adjustable silicone headband for a secure fit and individual adaptability
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- a sustainable benefit: lenses can be replaced when required
- metal-free

uvex super fit CR

Art. no.	9178500
Version	uvex supravision clean autoclavable (20 cycles)
Standard	EN 166, EN 170
Frame	white, light blue W 166 FT CE
Lens	PC clear UV400 2C-1.2 W1 FTKN CE
Weight	21 g
Order quantity multiples	10 PC

uvex super f OTG CR

Art. no.	9169500
Version	uvex supravision clean autoclavable (20 cycles)
Standard	EN 166, EN 170
Frame	white, light blue W 166 FT CE
Lens	PC clear UV400 2C-1.2 W1 FTKN CE
Weight	39 g
Order quantity multiples	8 PC

uvex ultrasonic CR

Art. no.	9302500
Replacement lens	9302259
Version	uvex supravision clean autoclavable (20 cycles)
Standard	EN 166, EN 170
Frame	transparent, white W 166 34 B CE
Lens	PC clear, UV400 2C-1.2 W1 BKN CE
Weight	95 g
Order quantity multiples	4 PC

MADE IN GERMANY ■■■

Safety Goggles

uvex ultrasonic



9302245



9302285



9302275



9302601



9302600



9302500



9302286

uvex ultrasonic

- functional safety goggle with panoramic lens suitable for a wide range of applications
- soft, flexible face seal naturally moulds to any facial shape
- generous internal volume to accommodate prescription spectacles and ensure a comfortable fit
- indirect ventilation system increases air circulation
- length-adjustable textile or silicone headband for a secure fit and individual adaptability

- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- a sustainable benefit: lenses can be replaced when required
- metal-free

uvex ultrasonic

Art. no.	9302245	9302285	9302275	9302601
Replacement lens	9302255	9302255	-	-
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision extreme	uvex supravision extreme
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	grey, orange	black, grey	anthracite, lime	black, red
Lens	W 166 34 B CE	W 166 34 B CE	W 166 34 B CE	W 166 34 B CE
	PC clear, UV400	PC clear, UV400	PC clear, UV400	PC clear, UV400
	2C-1.2 W1 BKN CE	2C-1.2 W1 BKN CE	2C-1.2 W1 BKN CE	2C-1.2 W1 BKN CE
Weight	83 g	83 g	83 g	95 g
Order quantity multiples	4 PC	4 PC	4 PC	4 PC

uvex ultrasonic

Art. no.	9302600	9302500	9302286
Replacement lens	-	9302259	9302256
Version	uvex supravision extreme	uvex supravision clean	uvex supravision excellence
	reduced ventilation	autoclavable (20 cycles)	sunglare filter
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	blue, grey	transparent, white	black, grey
Lens	W 166 34 B CE	W 166 34 B CE	W 166 34 B CE
	PC clear, UV400	PC clear, UV400	PC grey, UV400
	2C-1.2 W1 BKN CE	2C-1.2 W1 BKN CE	5-2.5 W1 BKN CE
Weight	95 g	95 g	83 g
Order quantity multiples	4 PC	4 PC	4 PC

Safety Goggles

uvex ultravision



9301714



9301906



9301716



9301424

Please note:
CA lenses do not fit the PC models
and vice-versa.

uvex ultravision

- classic safety goggle suitable for a wide range of applications
- flexible face seal naturally moulds to any facial shape
- generous internal volume accommodating prescription spectacles and frame recesses to locate the side arms ensuring a comfortable fit
- indirect ventilation system increases air circulation
- length-adjustable textile or neoprene headband for a secure fit and individual adaptability
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens

- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- also available with a cellulose acetate lens featuring anti-fog performance on the inside and UV380 protection
- a sustainable benefit: lenses can be replaced when required
- metal-free

uvex ultravision	Art. no.	9301714	9301906	9301716	9301424
Replacement lens	9300517	9300956	9300517	9300517	9300517
Version	anti-fog on the inside				
Standard	EN 166, EN 170				
Frame	transparent grey				
	W 166 34 F CE	W 166 3 F CE	W 166 3 F CE	W 166 34 F CE	W 166 34 F CE
Lens	CA clear				
	UV380	UV380	UV380	UV380	UV380
	2C-1.2 W1 FN CE				
Weight	116 g	130 g	118 g	108 g	108 g
Order quantity multiples	4 PC				

MADE IN GERMANY ■■■

Safety Goggles

uvex ultravision



9301605



9301116



9301105



9301626



9301813



9301815



9301613



9301633



9301064

uvex ultravision				
Art. no.	9301605	9301116	9301105	9301626
Replacement lens	-	-	9301255	9301255
Tear-off films	-	-	-	9300316
Version	uvex supravision plus	uvex supravision plus with foam layer oil & gas	uvex supravision excellence	uvex supravision excellence with foam layer
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	transparent grey	transparent grey	transparent grey	transparent grey
	W 166 34 BT CE	W 166 34 BT CE	W 166 34 BT CE	W 166 34 BT CE
Lens	PC clear	PC clear	PC clear	PC clear
	UV400	UV400	UV400	UV400
	2C-1.2 W1 BTKN CE	2C-1.2 W1 BTKN CE	2C-1.2 W1 BTKN CE	2C-1.2 W1 BTKN CE
Weight	131 g	134 g	131 g	134 g
Order quantity multiples	4 PC	4 PC	4 PC	4 PC

Art. no.	9301815	9301613	9301633	9301064
Replacement lens	9301255	9301255	9301255	-
Tear-off films	-	-	-	-
Version	uvex supravision excellence top ventilation closed	uvex supravision excellence closed ventilation (gas-proof)	uvex supravision excellence closed ventilation (gas-proof) heat-resistant frame material	uvex supravision excellence sunglare filter
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	transparent grey	yellow	red	transparent grey
	W 166 34 BT CE	W 166 345 BT CE	W 166 345 BT CE	W 166 34 BT CE
Lens	PC clear	PC clear	PC clear	PC CBR65
	UV400	UV400	UV400	UV400
	2C-1.2 W1 BTKN CE	2C-1.2 W1 BTKN CE	2C-1.2 W1 BTKN CE	5-1.4 W1 BTKN CE
Weight	131 g	133 g	133 g	131 g
Order quantity multiples	4 PC	4 PC	4 PC	4 PC

Safety Goggles

uvex ultravision faceguard · helmet mounted safety goggles



9301555
Safety Goggle: 9301105



9301317



9301318

uvex ultravision faceguard

- combination of safety goggle with face guard
- protection for eyes and face
- 9301555 or 9301318: Lifting mechanism allows flexible handling during use e.g. communication, drinking, etc.

Art. no.	Goggles with face protection 9301555	Face protection 9301317	Face protection 9301318
Version	Goggles with uvex supravision excellence (9301105) with faceguard (9301318)	for all models 9301 with PC lens without spectacles uncoated	for all models 9301 with PC lens without spectacles uncoated
Standard	EN 166, EN 170	-	-
Frame	transparent grey W 166 34 BT CE	transparent CE	transparent CE
Lens	PC clear UV400 2C-1.2 W1 BTKN CE	- - -	- - -
Weight	212 g	64 g	81 g
Order quantity multiples/ Order unit	4 PC	PC	PC



9302510



9301544



9924010

Helmet mounted safety goggles uvex ultrasonic and uvex ultravision

- safety goggle for combination with helmet and safety earmuffs uvex K1H or uvex K2H (safety earmuffs are not included)
- for attaching the uvex ultrasonic or the uvex ultravision without safety earmuffs, additional adapters (item no. 9924010) are required

Art. no.	uvex ultrasonic 9302510	uvex ultravision 9301544	Adapter 9924010
Version	uvex supravision extreme	anti-fog on the inside	Adapter for attaching without earmuffs
Standard	EN 166, EN 170	EN 166, EN 170	
Frame	blue, grey W 166 34 B CE	transparent grey W 166 34 F CE	
Lens	PC clear UV400 2C-1.2 W1 BKN CE	CA clear UV380 2C-1.2 W1 FN CE	
Weight	121 g	132 g	-
Order quantity multiples	4 PC	4 PC	4 PC
Content	-	-	1 pair

MADE IN GERMANY ■■■

Safety Goggles

uvex carbonvision · uvex 9305 · uvex 9405



9307375



9307365

uvex carbonvision

- classic, lightweight safety goggle
- soft, flexible face seal naturally moulds to any facial shape
- indirect ventilation system increases air circulation
- length-adjustable textile or neoprene headband for a secure fit and individual adaptability
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- metal-free

uvex carbonvision		
Art. no.	9307375	9307365
Version	uvex supravision extreme	uvex supravision extreme with neoprene headband
Standard	EN 166, EN 170	EN 166, EN 170
Frame	black, grey W 166 34 B CE	black, grey W 166 34 B CE
Lens	PC clear UV400 2C-1.2 W1 BKN CE	PC clear UV400 2C-1.2 W1 BKN CE
Weight	46 g	51 g
Order quantity multiples	10 PC	10 PC



9305514

9305714

uvex 9305

- classic safety goggle
- flexible face seal naturally moulds to any facial shape
- internal volume comfortably accommodates prescription spectacles
- indirect ventilation system increases air circulation
- length-adjustable textile or rubber headband for a secure fit and individual adaptability
- cellulose acetate lens with anti-fog performance on the inside and UV380 protection
- metal-free

uvex 9305		
Art. no.	9305514	9305714
Version	anti-fog on the inside with rubber headband	anti-fog on the inside with textile headband
Standard	EN 166, EN 170	EN 166, EN 170
Frame	transparent grey W 166 34 F CE	transparent grey W 166 34 F CE
Lens	CA clear UV380 2C-1.2 W1 FN CE	CA clear UV380 2C-1.2 W1 FN CE
Weight	95 g	91 g
Order quantity multiples	4 PC	4 PC

uvex 9405

- classic safety goggle
- flexible face seal naturally moulds to any facial shape
- internal volume comfortably accommodates prescription spectacles
- indirect ventilation system increases air circulation
- length-adjustable textile headband for a secure fit and individual adaptability
- cellulose acetate lens with anti-fog performance on the inside and UV380 protection
- metal-free

uvex 9405		
Art. no.	9405714	9400517
Replacement lens	anti-fog on the inside	anti-fog on the inside
Version		
Standard	EN 166, EN 170	EN 166, EN 170
Frame	transparent grey W 166 34 F CE	transparent grey W 166 34 F CE
Lens	CA clear UV380 2C-1.2 W1 FN CE	CA clear UV380 2C-1.2 W1 FN CE
Weight	84 g	84 g
Order quantity multiples	4 PC	4 PC

Welding Protection

A new generation of welding protection eyewear available with different grey-tint lenses and protection classes. The innovative technology affords protection from UV and infrared light while maintaining perfect colour recognition in line with uvex sunglare filters.

The special uvex infradur plus coating has anti-fog properties which prevents the inside of the lenses misting up and the extreme scratch-resistance on the outside keeps damage from welding sparks to an absolute minimum.

With various welding safety spectacles and goggle solutions, there is something for everyone – enhancing comfort and the wearer experience.

N.B.: Do not use for electric welding.

All welding products have polycarbonate lenses providing protection against impact as well as UV rays, IR rays and visible glare.

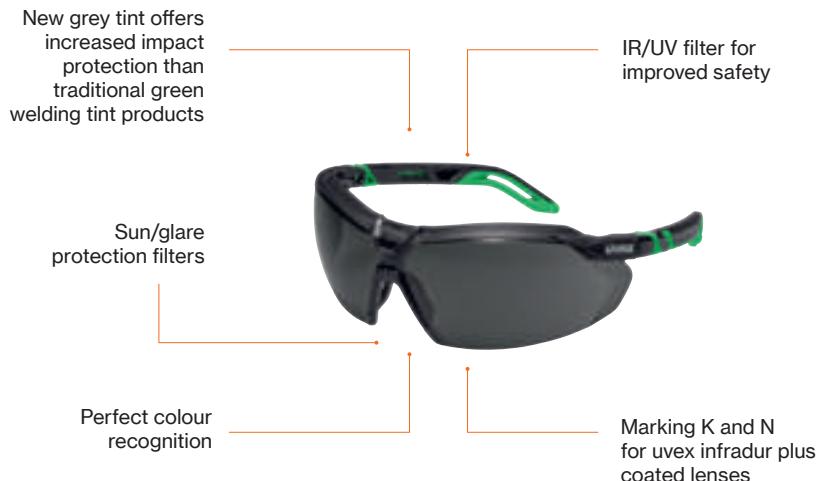
The products do not provide protection against laser beams!

For expert advice on safety and in selecting the right laser protection eyewear, talk to our specialists

laservision

Call them on +49 (0)911 9736 8100.

uvex-laservision.com



Levels of welding protection and recommendations for use according to EN 169

Level of protection	Use
1.7	For welding assistants, protection against UV radiation and bright scattered light
2	Lightweight oxyacetylene cutting
3	Flame derusting, flame cutting, lightweight oxyacetylene cutting
4	Welding and hard soldering with up to 70 l/h of acetylene, flame cutting with up to 900 l/h of oxygen, steel and grey cast iron welding, lightweight oxyacetylene cutting
5	Welding and hard soldering with 70 to 200 l/h of acetylene, flame cutting with 2000 to 4000 l/h of oxygen
6	Welding and hard soldering with 200 to 800 l/h of acetylene, flame cutting with 2000 to 4000 l/h of oxygen

Welding Protection

uvex i-5 · uvex futura



uvex i-5

- sporty premium quality welding safety spectacle with a range of adaptive features
- x-tended eyeshield: soft seal frame technology wraps around the brow providing protection from particle ingress
- x-tended sideshield offers additional protection from hazards
- ergonomically shaped side arms with multi-incline points and length adjustment allow a high level of individualisation to ensure a good fit for all facial shapes and head widths
- soft-grip temple ends provide a comfortable, secure fit without pressure
- soft, flexible nose pad adapts to the wearer, delivering a non-slip and pressure-free fit

- robust polycarbonate lens with uvex's proven infradur coating technology – permanent anti-fog and scratch-resistant lens
- IR protection according to EN 169 with perfect colour recognition according to EN 172
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- optional clip-in frame seal provides extra protection against particles, dirt and dust
- metal-free

uvex i-5

Art. no.	9183041	9183043	9183045
Version	uvex infradur plus welding protection level 1.7	uvex infradur plus welding protection level 3	uvex infradur plus welding protection level 5
Standard Frame	EN 166, EN 169 black, green W 166 FT CE	EN 166, EN 169 black, green W 166 FT CE	EN 166, EN 169 black, green W 166 FT CE
Lens	PC grey UV400 + IR 1.7 W1 FTKN CE	PC grey UV400 + IR 3 W1 FTKN CE	PC grey UV400 + IR 5 W1 FTKN CE
Weight	29 g	29 g	29 g
Order quantity multiples	10 PC	10 PC	10 PC



uvex futura

- robust dual lens welding safety spectacle with excellent, close fit
- side arms with multi-incline points and length adjustment allow spectacle to be adapted to ensure a good fit for all facial shapes and head widths
- side arms with soft-grip temple ends provide a secure fit without pressure

- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven infradur coating technology – both sides scratch-resistant lens
- IR protection according to EN 169 with perfect colour recognition according to EN 172
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm

uvex futura

Art. no.	9180145
Version	uvex infradur welding protection level 5
Standard Frame	EN 166, EN 169 black, green W 166 F CE
Lens	PC grey UV400 + IR 5 W1 FTK CE
Weight	49 g
Order quantity multiples	10 PC

Welding Protection

uvex super f OTG · uvex megasonic · uvex ultrasonic



9169541



9169543



9169545

uvex super f OTG

- classic welding overspecs for prescription spectacle wearers with a flat lens for wide field of vision, designed for maximum wearer acceptance
- side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven infradur coating technology – permanent anti-fog and scratch-resistant lens
- IR protection according to EN 169 with perfect colour recognition according to EN 172
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm

uvex super f OTG			
Art. no.	9169541	9169543	9169545
Version	uvex infradur plus welding protection level 1.7	uvex infradur plus welding protection level 3	uvex infradur plus welding protection level 5
Standard	EN 166, EN 169	EN 166, EN 169	EN 166, EN 169
Frame	black, green W 166 FT CE	black, green W 166 FT CE	black, green W 166 FT CE
Lens	PC grey UV400 + IR 1.7 W1 FTKN CE	PC grey UV400 + IR 3 W1 FTKN CE	PC grey UV400 + IR 5 W1 FTKN CE
Weight	39 g	39 g	39 g
Order quantity multiples	5 PC	5 PC	5 PC



9320045



9302045

uvex megasonic

- functional welding safety goggle in a ski goggle design and a truly panoramic field of vision
- unique frameless lens design for edge-to-edge optical clarity and increased safety
- soft, adaptive face seal providing a universal fit for different head and face shapes as well as a tight fit without pressure points
- generous internal volume to accommodate prescription eyewear and frame recesses to locate the side arms ensuring a comfortable fit
- indirect ventilation system increases air circulation
- length-adjustable 30 mm wide textile headband
- robust polycarbonate lens with uvex's proven infradur coating technology – permanent anti-fog and scratch-resistant lens
- IR protection according to EN 169 with perfect colour recognition according to EN 172
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- metal-free

uvex megasonic	
Art. no.	9320045
Version	uvex infradur plus welding protection level 5
Standard	EN 166, EN 169
Frame	black W 166 34 BT CE
Lens	PC grey UV400 + IR 5 W1 BTKN CE
Weight	96 g
Order quantity multiples	4 PC

uvex ultrasonic

- functional welding safety goggle with panoramic and flip-up lens for an increased use of applications
- soft, flexible face seal naturally moulds to any facial shape
- generous internal volume to accommodate prescription spectacles and ensure a comfortable fit
- indirect ventilation system increases air circulation
- length-adjustable textile headband for a secure fit and individual adaptability
- robust polycarbonate lens with uvex's proven supravision and infradur coating technology – permanent anti-fog and scratch-resistant lens
- IR protection according to EN 169 with perfect colour recognition according to EN 172
- UV400 – 100 % protection against dangerous UVA and UVB radiation up to 400 nm
- a sustainable benefit: lenses can be replaced when required
- metal-free

uvex ultrasonic	
Art. no.	9302045
Replacement lens flip-up	9302085
Version	uvex supravision excellence with flip-up and easily replaceable filter
Standard	EN 166, EN 169, EN 170
Frame	black, green W 166 34 B CE
Lens	PC clear, UV400
Additional lens	2C-1.2 W1 BKN CE PC grey, UV400 + IR uvex infradur, 5 W1 CE welding protection level 5
Weight	123 g
Order quantity multiples	4 PC

MADE IN GERMANY ■■■

Accessories

uvex cleaning accessories · Presentation



9970005



9972101



9963000

uvex spectacle cleaning station

- including
2 x 9971000
1 x 9972103
1 x 9973101

Plastic pump

- for uvex cleaning fluid 9972103

uvex cleaning fluid

- 500 ml cleaning fluid
- suitable for all uvex lenses

Cleaning paper

- replacement pack silicone-free paper
- approx. 760 sheets
- antistatic
- suitable for all uvex lenses

Magnetic wall bracket

- for easy mounting of the uvex cleaning station (9970005)

uvex spectacle cleaning station	
Art. no.	9970005
Order unit	PC

Plastic pump

Art. no.	9973101
Order unit	

uvex cleaning fluid

Art. no.	9972103
Content	
500 ml	

Cleaning paper

Art. no.	9971000
Order unit	
PC	

Magnetic wall bracket

Art. no.	9963004
Order unit	

uvex cleaning fluid

- 500 ml cleaning fluid
- suitable for all uvex lenses
- Note: does not fit in the cleaning stations (9970005 and 9970002).

uvex cleaning fluid

Art. no.	9972101
Content	
500 ml	

- Note:
spare parts for 9970002

uvex cleaning fluid

Art. no.	9972100
Content	
500 ml	

Plastic pump

Art. no.	9973100
Order unit	

uvex lens cleaning towelettes

- 100 towelettes per box
- individually packed
- silicone-free
- not antistatic
- suitable for all uvex lenses

uvex cleaning towelettes

Art. no.	9963000
Order unit	

uvex microfibre cloth

- suitable for cleaning all uvex lenses

uvex microfibre cloth	
Art. no.	9972130
Order unit	BG
Content	5 PC



9972130

uvex display

- with integrated mirror
- for four safety spectacles and one safety goggle

uvex Display	
Art. no.	9957503
Order unit	PC



9957503

Accessories

Storage



9954600



9954500



9954501

uvex eyewear case

- extremely robust hard case for protection against external influences
- soft embedded inside
- with belt loop
- practical snap hook
- especially suitable for curved safety eyewear (e.g. uvex i-vo)

uvex eyewear case

Art. no. 9954600
Order quantity multiples 10 PC

uvex eyewear case

- robust case
- additional space for spare lens
- reinforced zipper
- with belt loop
- suitable for all uvex safety spectacles

9954500
10 PC

uvex eyewear case

- large and robust case
- additional space for spare lens
- with belt loop
- suitable for all uvex safety spectacles and goggles

9954501
10 PC



6118002



9954355



9954360

uvex eyewear case

- flexible case made of robust nylon material
- Velcro fastener individually adjustable
- extendable by zipper on the side
- with belt loop
- suitable for all uvex safety spectacles

uvex eyewear case
Art. no. 6118002
Order quantity multiples 10 PC

uvex microfibre bag

- elegant microfiber bag
- suitable for all uvex safety spectacles

uvex microfibre case
9954355
10 PC

uvex microfibre bag

- elegant microfiber bag
- suitable for all uvex safety overspecs and safety goggles

9954360
10 PC



9954326



9957502

uvex carry case

- with flexible adjustable storage compartments (by Velcro)
- with adjustable shoulder strap
- capacity for safety spectacles: 12 pcs. (3x4)
- also suitable for safety goggles

uvex carry case
Art. no. 9954326
Order unit PC

uvex SECU box

- storage box for wall mounting
- for spectacles and goggles:
2 safety goggles or
3 safety spectacles or
1 safety goggles and 2 safety spectacles

uvex SECU box
Art. no. 9957502
Order unit PC

Accessories

uvex hang-cords · uvex headband



9958017

uvex eyewear cord

- individual length adjustment
- for compatibility with uvex models please see overview on p. 74

uvex eyewear cord
Art. no. 9958017
Order quantity multiples 10 PC

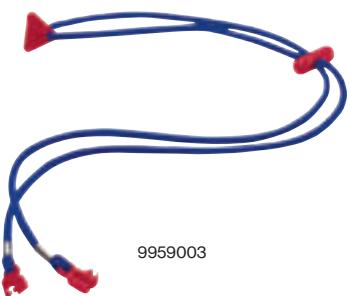


9959002

uvex eyewear cord

- suitable for all uvex safety spectacles

uvex eyewear cord
Art. no. 9959002
Order quantity multiples 10 PC



9959003

uvex eyewear cord

- individual length adjustment
- for compatibility with uvex models please see overview on p. 74

uvex eyewear cord
Art. no. 9959003
Order quantity multiples 10 PC



9959004

uvex eyewear cord

- individual length adjustment
- metal-free
- for compatibility with uvex models please see overview on p. 74

uvex eyewear cord
Art. no. 9959004
Order quantity multiples 10 PC



9958020

uvex pheos headband

- headband for uvex pheos and uvex pheos s (see p. 44, 45)
- individual length adjustment
- metal-free

uvex pheos headband
Art. no. 9958020
Order quantity multiples 10 PC



9958023

uvex x-fit / x-fit pro headband

- headband for uvex x-fit und uvex x-fit pro (see p. 38, 39)
- individual length adjustment
- metal-free

uvex x-fit / uvex x-fit pro headband
Art. no. 9958023
Order quantity multiples 10 PC

Cord/case matrix

Model	Name	Cords/straps								Cases					
		9958017	9958020 (pheos/pheos s)	9958009 (i-3/i-3 s)	9959003	9959004	9959002	9958023 (x-fit family)	9954600	9954500	9954501	6118002	9954355	9954360	9957502 SECU-Box
9134	uvex meteor	□	□	□	■	■	■	□	■	■	■	■	■	■	■
9137	uvex ceramic	■	□	□	□	□	■	■	□	■	■	■	■	■	■
9143	uvex i-lite	■	□	□	■	■	■	□	■	■	■	■	■	■	■
9143	uvex i-guard	■	□	□	■	■	■	□	■	■	■	■	□	■	■
9143	uvex i-guard+	□	□	□	□	□	□	□	□	■	■	□	■	■	■
9145	uvex pure-fit	■	□	□	□	□	■	□	□	■	■	■	■	■	■
9155	uvex mercury	■	□	□	□	□	■	□	□	■	■	■	■	■	■
9159	uvex winner	■	□	□	□	□	■	□	■	■	■	■	■	■	■
9160	uvex i-vo	□	□	□	■	■	■	□	■	■	■	■	■	■	■
9161	uvex 9161	□	□	□	□	□	■	□	□	■	■	■	■	■	■
9164	uvex astrospec 2.0	■	□	□	■	■	■	□	■	■	■	■	■	■	■
9169	uvex super OTG	■	□	□	□	□	■	□	□	■	■	■	■	■	■
9169	uvex super f OTG	■	□	□	□	□	■	□	□	■	■	□	■	■	■
9172	uvex super g	■	□	□	□	□	■	□	■	■	■	■	■	■	■
9175	uvex skyguard NT	□	□	□	■	■	■	□	■	■	■	□	■	■	■
9175	uvex skyguard NT (9175275)	□	□	□	□	□	■	□	■	■	■	□	■	■	■
9178	uvex super fit	■	□	□	□	□	■	□	■	■	■	■	■	■	■
9180	uvex futura	□	□	□	□	□	■	□	■	■	■	■	■	■	■
9181	uvex suXXeed	■	□	□	□	□	■	□	■	■	■	■	■	■	■
9183	uvex i-5	■	□	□	□	□	■	□	■	■	■	■	■	■	■
9188	uvex cybric	□	□	□	■	■	■	□	■	■	■	■	■	■	■
9190	uvex i-3 / i-3 s	■	□	□	■	□	□	■	□	■	■	■	■	■	■
9192	uvex pheos / pheos s	■	■	□	■	■	■	□	■	■	■	■	■	■	■
9192	uvex pheos guard / s	□	■	□	□	□	□	□	□	■	■	■	■	■	■
9193	uvex sportstyle	■	□	□	□	□	■	□	■	■	■	■	■	■	■
9194	uvex i-works	■	□	□	□	■	■	■	□	■	■	■	■	■	■
9198	uvex pheos cx2	□	□	□	□	□	□	■	□	■	■	■	■	■	■
9199	uvex x-fit	■	□	□	□	□	■	■	■	■	■	■	■	■	■
9199	uvex x-fit pro	□	□	□	□	□	■	■	■	■	■	■	■	■	■
9231	uvex polavision	■	□	□	□	□	□	■	□	■	■	■	■	■	■
9301	uvex ultravision	□	□	□	□	□	□	□	□	□	■	□	□	□	■
9302	uvex ultrasonic	□	□	□	□	□	□	□	□	□	■	□	□	□	■
9305	uvex 9305	□	□	□	□	□	□	□	□	□	■	□	□	□	■
9307	uvex carbonvision	□	□	□	□	□	□	□	□	■	■	■	■	■	■
9309	uvex pheos cx2 sonic	□	□	□	□	□	□	□	□	■	■	■	■	■	■
9320	uvex megasonic	□	□	□	□	□	□	□	□	□	■	□	□	□	■
9405	uvex 9405	□	□	□	□	□	□	□	□	□	■	□	□	□	■

 compatible

 not compatible

2 goggles or 3-4 spectacles
or 1 goggles + 2 spectacles

Applications

Always the perfect solution

Mechanical risk

Chemical risk

Optical risk

Working conditions	Eyewear model	Lens material	Lens tint	Lens coating
Light and precision engineering	Spectacles	PC	clear	uvex supravision AR (anti-reflet) uvex supravision excellence
Assembly, maintenance	Spectacles	PC	clear	uvex supravision excellence
Grinding, angle grinding	Spectacles Goggles	PC	clear	uvex supravision excellence uvex supravision extreme
Turning, milling	Spectacles	PC	clear	uvex supravision excellence
Dusty environments	Goggles	PC	clear	uvex supravision excellence uvex supravision extreme
Foundry cleaning	Goggles	PC	clear	uvex supravision excellence uvex supravision extreme
Forestry and agriculture	Spectacles	PC	clear amber grey 23 %	uvex supravision excellence uvex supravision extreme
Laboratory	Spectacles Goggles	PC CA	clear	uvex supravision sapphire uvex supravision excellence
Working with acids and galvanic media	Goggles	PC CA	clear	uvex supravision excellence uvex supravision extreme
Spot welding, soldering oxygene cutting gas welding, braze welding Welders assistant foundries furnaces	Spectacles Goggles	PC	welding shade	uvex infradur uvex infradur plus
Outdoors – sunglare	Spectacles	PC	grey brown silver mirror	uvex supravision excellence uvex supravision extreme
Offshoring / maritime	Spectacles	PC	variomatic polavision	uvex supravision variomatic uvex polavision
Strong lighting, glare	Spectacles	PC	CBR65 silver mirror 53 %	uvex supravision excellence uvex supravision extreme
Mixed lighting	Spectacles	PC	clear	uvex supravision AR (anti-reflet)
Sterile working conditions	Spectacles Overspecs	PC	clear	uvex supravision CR
Oil and gas	Spectacles Overspecs Goggles	PC	clear	uvex supravision plus
Plant visitors	Spectacles Overspecs	PC	clear	uvex supravision excellence uvex supravision sapphire uncoated

Safety Eyewear

Overview

Model	Name	Product	Order quantity multiples/ Order unit	uvex supravision sapphire	supravision plus	uvex supravision excellence	uvex supravision extreme	uvex supravision ETC	uvex supravision clean	uvex supravision AR	Silver mirror, inside anti-fog	uvex supravision varomatic	uvex infradur	uvex infradur plus	CA anti-fog on the inside	Scratch-resistant on both sides	Scratch-resistant + anti-fog	Uncoated	Page
9134	uvex meteor	Plastic temple spectacles	5 PC	■													■	54	
9137	uvex ceramic	Metal temple spectacles	5 PC	■															55
9143	uvex i-lite	Plastic temple spectacles	10 PC		■														31
9143	uvex i-guard	Plastic temple spectacles	8 PC		■														31
9143	uvex i-guard+	Safety goggles	8 PC		■														31
9145	uvex pure-fit	Plastic temple spectacles	75 PC		■												■	33	
9155	uvex mercury	Metal temple spectacles	5 PC	■															55
9159	uvex winner	Metal temple spectacles	5 PC												■	■			55
9160	uvex i-vo	Plastic temple spectacles	10 PC	■	■	■													52
9161	uvex 9161	Plastic temple spectacles	5 PC	■	■											■			56
9164	uvex astrospec 2.0 / astrospec 2.0 CB	Plastic temple spectacles	10 PC	■	■	■	■												49
9169	uvex super OTG	Plastic temple spectacles	8 PC	■		■													56
9169	uvex super f OTG	Plastic temple spectacles	8 PC	■		■													57
9169	uvex super f OTG	Plastic temple spectacles	PC										■						57
9169	uvex super f OTG	Plastic temple spectacles UV525	8 PC	■															57
9169	uvex super f OTG CR	Plastic temple spectacles	8 PC						■										62
9169	uvex super f OTG	Safety spectacles - welding protection	8 PC											■					70
9172	uvex super g	Plastic temple spectacles	10 PC	■	■	■													50
9172	uvex super g	Replacement lenses	10 PC			■													50
9175	uvex skyguard NT	Plastic temple spectacles	10 PC		■	■	■												53
9178	uvex super fit	Plastic temple spectacles	10 PC	■	■	■		■											51
9178	uvex super fit CR	Plastic temple spectacles	10 PC					■											62
9178	uvex super fit	Replacement lenses	10 PC			■													51
9180	uvex futura	Plastic temple spectacles	10 PC	■	■														54
9180	uvex futura	Safety spectacles - welding protection	10 PC											■					69
9181	uvex suXXeed	Plastic temple spectacles	10 PC			■													35
9181	uvex suXXeed	Extra frame	20 PC																35
9183	uvex i-5	Plastic temple spectacles	10 PC	■		■		■											37
9183	uvex i-5	Extra frame	20 PC																37
9183	uvex i-5	Safety spectacles - welding protection	10 PC																69
9188	uvex cybric	Plastic temple spectacles	10 PC	■	■														54
9190	uvex i-3/uvex i-3s/uvex i-3guard/uvex i-3s guard	Plastic temple spectacles	10 PC	■	■	■			■	■									46/47
9190	uvex i-3	Plastic temple spectacles	PC						■				■						46
9190	uvex i-3/uvex i-3s	Extra frame	20 PC																47
9192	uvex pheos/uvex pheos CB/uvex pheos s	Plastic temple spectacles	10 PC		■	■	■	■											44/45
9192	uvex pheos guard/uvex pheos s guard	uvex pheos headband version	10 PC				■												44/45
9192	uvex pheos/uvex pheos s	Extra frame	20 PC																45
9193	uvex sportstyle	Plastic temple spectacles	10 PC	■	■	■	■	■	■	■	■	■	■						41
9193	uvex sportstyle	Plastic temple spectacles	PC											■					41
9194	uvex i-works	Plastic temple spectacles	10 PC		■									■					48
9198	uvex pheos cx2	Plastic temple spectacles	10 PC	■	■	■							■						42
9199	uvex x-fit/uvex x-fit guard	Plastic temple spectacles	10 PC	■	■														39
9199	uvex x-fit pro/uvex x-fit pro guard	Plastic temple spectacles	10 PC	■	■														38
9199	uvex x-fit pro (ohne Slider)	Plastic temple spectacles	10 PC		■														38
9199	uvex x-fit/uvex x-fit pro	Extra frame	20 PC																39
9231	uvex polavision	Plastic temple spectacles	PC										■						53



Model	Name	Product	Order quantity multiples/ Order unit	uvex supravision sapphire	supravision plus	uvex supravision excellence	uvex supravision extreme	uvex supravision ETC	uvex supravision clean	uvex supravision AR	Silver mirror, inside anti-fog	uvex supravision varomatic	uvex infradur	uvex infradur plus	CA anti-fog on the inside	Scratch-resistant on both sides	Scratch-resistant + anti-fog	Uncoated	Page
9301	uvex ultravision	Safety goggles	4 PC		■										■				64/65
9301	uvex ultravision	Replacement lenses	4 PC		■	■								■					64/65
9300	uvex ultravision	Tear-off films	10 PC																65
9301	uvex ultravision faceguard	Safety goggles	4 PC		■														66
9301	uvex ultravision	Goggles with helmet attachment	4 PC											■					66
9301	uvex ultravision	Mouth shield	PC													■			66
9302	uvex ultrasonic	Safety goggles	4 PC		■	■													63
9302	uvex ultrasonic	Replacement lenses	4 PC		■														63
9302	uvex ultrasonic	Goggles with helmet attachment	4 PC			■													66
9302	uvex ultrasonic CR	Safety goggles	4 PC				■												62
9302	uvex ultrasonic flip-up	Safety goggles - welding protection	4 PC		■								■						70
9302	uvex ultrasonic flip-up	Replacement lenses	4 PC		■								■						70
9305	uvex 9305	Safety goggles	4 PC										■						67
9307	uvex carbonvision	Safety goggles	10 PC			■													67
9309	uvex pheos cx2 sonic	Safety goggles	10 PC			■													60
9320	uvex megasonic	Safety goggles	4 PC		■		■												59
9320	uvex megasonic	Replacement lenses	4 PC		■														59
9320	uvex megasonic	Headband	4 PC																59
9320	uvex megasonic	Safety goggles - welding protection	4 PC									■							70
9405	uvex 9405	Safety goggles	4 PC										■						67
9405	uvex 9405	Replacement lenses	4 PC									■							67
6118		Safety eyewear case	10 PC																72
9972		Microfibre cloth	10 PC																71
9954		Safety eyewear case	10 PC																72
9954		Carry case	PC																72
9954		Carry case	10 PC																72
9957		Display	PC																71
9957		SECU-Box	PC																72
9958	uvex x-fit/x-fit pro	Comfort Slider	BG (incl. 5 pair)																39
9958		Neck hang cord	10 PC																73
9958	uvex pheos/uvex pheos s	Headband	10 PC																73
9958	uvex x-fit/x-fit pro	Headband	10 PC																73
9959		Neck hang cord	10 PC																73
9963		Cleaning towelettes	PC																71
9970		Cleaning station	PC																71
9971		Replacement cleaning papers	PC																71
9972		Cleaning fluid	PC																71
9973		Plastic pump	PC																71
9999	uvex x-fit/x-fit pro	uvex LED mini light including adapter (right and left)	PC																39

laservision

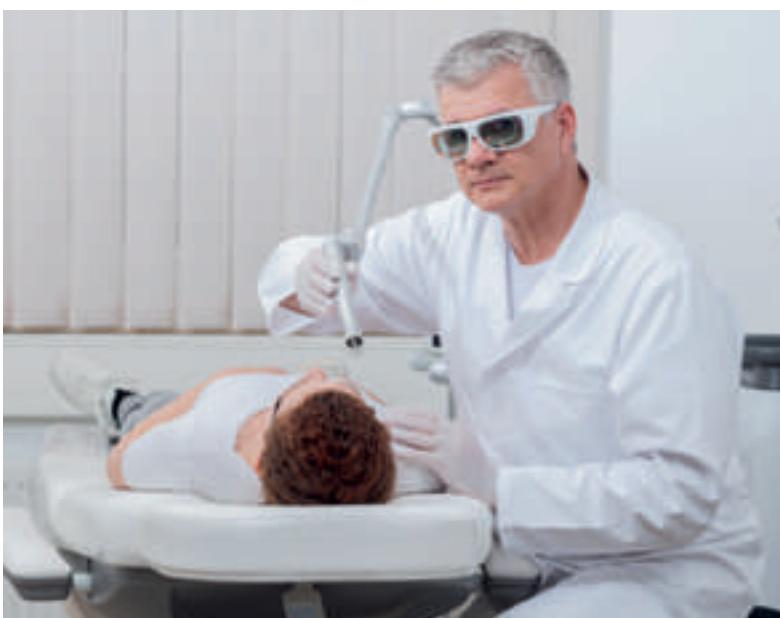
At laservision, as an integral part of uvex, we protect with our products of one of the most sensitive organs - the human eye - from laser radiation. This for 35 years with commitment, customer orientation and innovative strength - worldwide and in accordance with standards. Whether in industry, research and development or in the medical sector, whether as glasses, curtains / roller blinds or partition walls – laservision laser protection products stand for quality, safety and protection - in accordance with the DNA and the claim of the uvex safety group - „protecting people“!

Product portfolio

- Laser protection eyewear made of plastic, glass or with reflective coating
- Patient protection, magnifying glasses, IPL glasses
- Laser protection windows made of glass and plastic
- Active laser protection windows
- Extensive laser protection such as: curtains, blinds, screens, roll-ups
- Laser protection for optical tables

laservision

LASERVISION GmbH & Co. KG
Phone: +49 911 9736-8100
E-Mail: info@lvg.com · uvex-laservision.de





Hearing Protection

Hearing Protection

All ears when it comes to safety

Noise-induced hearing loss is still one of the most common occupational hazards of all. It develops painlessly, is progressive and generally goes unnoticed. It is the fact that it's irreversible which makes it so serious. The risk to hearing and the importance of hearing protection are often recognised too late.

What is noise?

Loud sounds which comprise noise not only pose a risk to hearing but can also be distracting and debilitating.

Persistent low-grade sounds such as a clock ticking or a dripping tap can also affect concentration levels.

Adverse health effects caused by harmful noise levels

Listed below are the maximum periods of time a person should be exposed to harmful noise per day without wearing hearing protection.

85 dB	8 hours	103 dB	7.5 minutes
88 dB	4 hours	106 dB	4 minutes
91 dB	2 hours	109 dB	2 minutes
94 dB	1 hour	112 dB	1 minute
97 dB	30 minutes	115 dB	30 seconds
100 dB	15 minutes		



Only those who suffer from hearing loss really understand just how essential a good sense of hearing is and that protecting it should be a top priority.

What are the consequences of noise?

We use our hearing continuously, it never gets a break and cannot be "switched off". We are exposed to noise every day, all day, from multiple sources so our hearing is under constant stress.

These daily demands on our ears can lead to irreversible noise-induced hearing loss. But, it's not just our hearing that is affected; noise means stress for the entire body. Noise affects us subconsciously and can lead to difficulty concentrating, gastrointestinal illness, elevated blood pressure and increased risk of a heart attack.



Hearing Protection

EN standards



Tests and standards

All uvex hearing protection products comply with the CE standard and have been tested in accordance with the applicable European standards in line with current EU legislation.

Continuous quality assurance with ISO 9001/2015, ISO 14001:2015 ISO 45001.

Applicable DIN EN norms are:

- EN 352: Part 1 Earmuffs
- EN 352: Part 2 Ear plugs
- EN 352: Part 3 Earmuffs attached to a safety helmet
- EN 352: Part 4 Level-dependent hearing protection earmuffs
- EN 352: Part 6 Earmuffs with communication equipment
- EN 352: Part 8 Audio earmuffs for entertainment

Abbreviations for protection values with explanations

SNR	Single Number Rating/average protection capacity
f/Hz	Frequency given as a unit of Hertz
(MA) Mean Attenuation	Mean attenuation
(SD)	Standard Deviation
(APV) Assumed Protection Value	Assumed protection value
HML value	H: Attenuation value at high frequencies M: Attenuation value at medium frequencies L: Attenuation value at low frequencies

Hearing protection

Size and fit

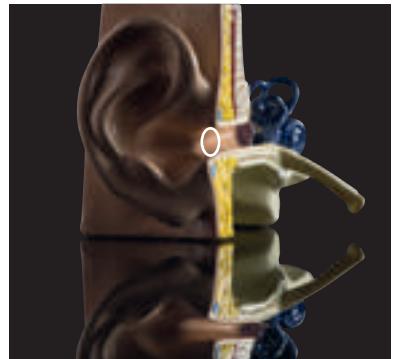
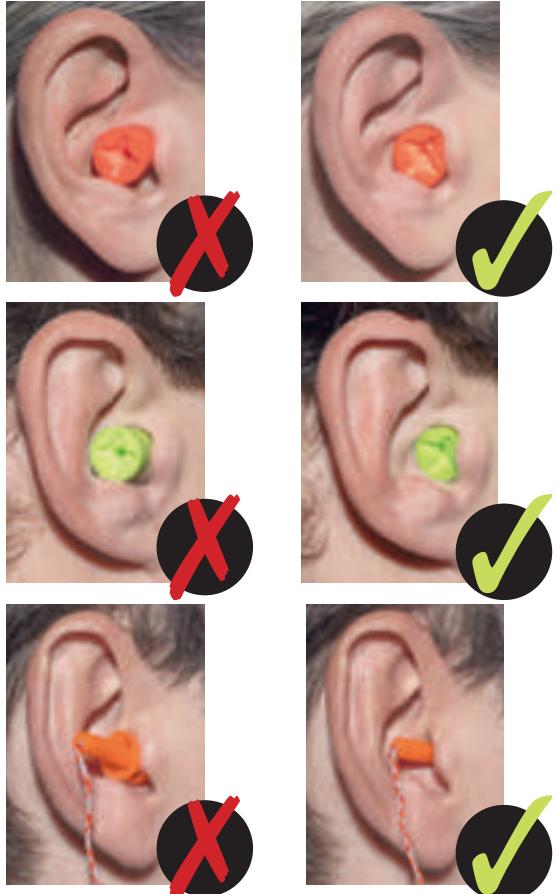
Everyone's ear canal is unique – much like a fingerprint. Which is why it's all the more important that you choose adequate and suitable hearing protection that is the correct size to achieve a good fit. uvex offers a complete range of hearing protection to ensure all wearers are able to achieve a fit that's right for them.

Choosing the wrong size can severely reduce the protection value, exposing wearers to harmful noise, and makes the ear plugs uncomfortable to wear.

- if the earplugs are too large, they are unlikely to sit deep enough in the ear canal, so the specified protection level cannot be achieved. They'll also feel uncomfortable
- if the earplugs are too small, although they may be comfortable to wear, there could be noise leakage and reduced protection capacity which over time can cause noise-induced hearing loss.
- round earplugs don't necessarily completely seal an oval-shaped ear canal. It is on this premise that we developed the uvex xact-fit range of hearing protectors.

It is best to try different sizes to find the one that gives you the best protection and fit. With the uvex com4-fit and uvex x-fit, we offer something for the majority of ear canal shapes.

Look out for the different sizes



Anyone can get used to wearing hearing protection; you just need to choose the right type of protection for you.

The cross-section of an ear canal is oval shaped

- wearing time
- noise levels
- choose earplugs according to the size of your ear canal
- earmuffs are not recommended for hot workplaces
- fitting accuracy (glasses wearers)

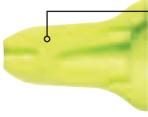
- for earmuff wearers, the weight should be taken into consideration
- handling (dirty hands, gloves, disabilities)
- compatibility with other PPE (helmet, glasses, respiratory protection)

The right hearing protection can make even the loudest noises more comfortable.

Hearing Protection

Different situations, different ears

A unique design, even inside the earplugs

uvex xtra-fit				
uvex x-fit				
uvex com4-fit				
uvex hi-com				Defined protection zone for controlled noise reduction, resulting in excellent speech and signal recognition and good communication
uvex xact-fit				

Hearing protection for every situation

There are many types of uvex hearing protection which are suitable for different situations and if you work in or are passing through high noise level areas you need the right level of protection.

It is important to strike the right balance between the need to adequately protect your hearing from dangerous noise while not compromising your ability to hear and communicate.

The below chart gives you an overview of which uvex hearing protection may be suitable based on the noise level.



Hearing protection

The uvex xact-fit family

Using earplugs has never been easier

Easy, fast and accurate insertion

Medium protection capacity for excellent speech and signal recognition for easy communication

Replacement earplugs are available, for a cost-effective and environmentally conscious choice

No rolling required, so they can be used with dirty hands or while wearing gloves

Ergonomically shaped stems make fitting easy, hygienic, accurate and achieves a high level of wearer comfort

Thumb indentations with left and right marking ensures correct insertion and easy fitting

The shape means it fits most ear canals securely and comfortably



The uvex xact-fit family



uvex xact-fit

Catalogue page 90



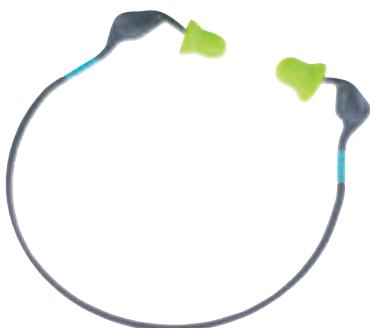
uvex xact-fit detect

Catalogue page 92



uvex xact-fit multi reusable

Catalogue page 90



uvex xact-band

Catalogue page 94

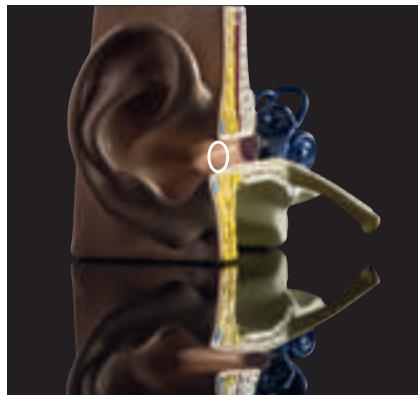
Hearing protection

The uvex xact-fit family



uvex xact-fit – intelligent ergonomics

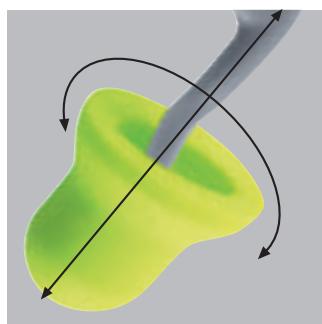
A new dimension of wearer comfort



The cross-section of an ear canal is oval shaped

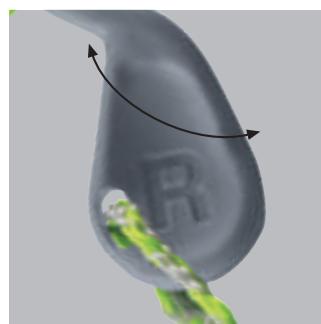
The stem is ergonomically shaped to fit either the left or right ear to increase wearer comfort and make the earplugs easier to insert and remove.

The design is easily identifiable from a distance, making it easier to monitor usage in accordance with your company's regulations.



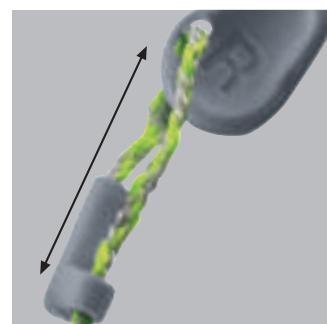
Perfect fit

Oval-shaped foam earplugs mimic the natural shape of the ear canal for low pressure fit and enhanced comfort



Ergonomic thumb indentations

The ergonomic thumb indentations with left and right marking ensures correct insertion and easy fitting



Adjustable cord

Hearing Protection

Disposable ear plugs

uvex hi-com

A unique design – even on the inside

Patented

Designed to minimise pressure in the ear canal

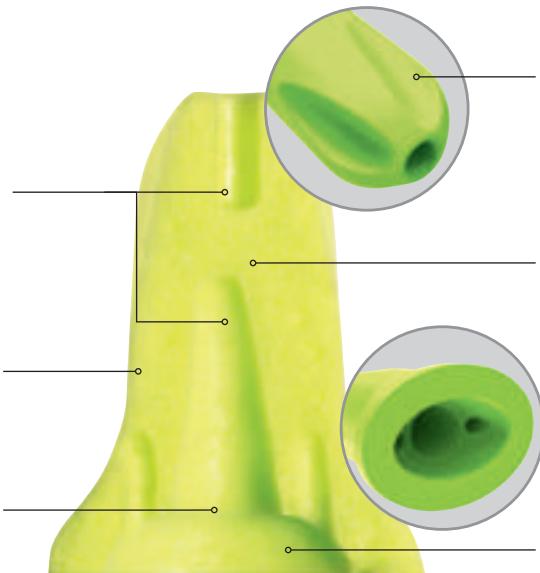
Reduced risk of over protection and feelings of isolation

Intricate recess design for long-term wearer comfort

Large surface area delivers softer acoustics and absorbs inner ear sounds which can become obvious when wearing hearing protection in quieter areas

Defined protection zone for controlled noise reduction, resulting in excellent speech and signal recognition and good communication

Grip recess for easy removal



SNR dB
24

Construction



2112100
2112095



2112106

uvex hi-com

- delivers low, flat attenuation allowing for excellent speech and sound recognition
- large surface area delivers softer acoustics and absorbs inner ear sounds which can become obvious when wearing hearing protection in quieter areas
- available in two colours

uvex hi-com

Art. no.	2112100	2112101
Design	without cord	with cord
Standard	EN 352-2	EN 352-2
Colour	lime	lime
Order unit	CT	CT
Content	200 PR, packed in pairs in CT	100 PR, packed in pairs in CT

uvex hi-com

Art. no.	2112095	2112106
Design	without cord	without cord
Standard	EN 352-2	EN 352-2
Colour	lime	beige
Order unit	CT	CT
Content	100 PR, packed in pairs in CT	200 PR, packed in pairs in CT

SNR: 24 dB	H: 26 dB	M: 20 dB	L: 18 dB	500	1000	2000	4000	8000
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	17.5	20.0	20.4	22.8	24.6	31.2	37.5	40.3
SD dB	6.4	2.9	3.2	4.7	5.1	5.0	5.9	6.6
APV dB	11.2	17.0	17.2	18.1	19.5	26.2	31.6	33.7



2112095
Table-top dispenser box



2112101

Refill boxes for uvex "one2click" dispenser on page 88

MADE IN SWEDEN

Hearing Protection

Disposable ear plugs

SNR dB
33



2112012

2112004
2112096
2112131



SNR dB
37



2112010



2112001
2112094
2112133

SNR dB
36



2112060
2112093

uvex com4-fit

- disposable earplugs with a compact, ergonomic design
- perfect for narrow and smaller ear canals
- suitable for use in high noise environments
- patented x-grip technology reduces pressure on the ear canal and aids easy, hygienic removal
- increased wearing comfort, when worn for extended periods

uvex com4-fit

Art. no.	2112004	2112096	2112131	2112012
Design	without cord	without cord	without cord	with cord
Standard	EN 352-2	EN 352-2	EN 352-2	EN 352-2
Colour	light orange	light orange	light orange	light orange
Order unit	CT	CT	CT	CT
Content	200 PR, packed in pairs in CT	100 PR, packed in pairs in CT	15 PR, loose in CT	100 PR, packed in pairs in CT

SNR: 33 dB	H: 33 dB	M: 30 dB	L: 29 dB	f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	28.9	31.0	33.6	33.8		33.6		36.2	40.6	44.3		
SD dB	3.4	5.2	5.4	5.4		4.0		4.2	3.7	2.9		
APV dB	25.5	25.8	28.2	28.4		29.6		32.0	36.9	41.4		

uvex x-fit

- tapered plug shape ensures natural, pressure free fit – maximising comfort and protection levels
- suitable for use in high noise environments
- patented x-grip technology reduces pressure on the ear canal and aids easy, hygienic removal

uvex x-fit

Art. no.	2112001	2112094	211213	2112133	2112010
Design	without cord	without cord	without cord	without cord	with cord
Standard	EN 352-2	EN 352-2	EN 352-2	EN 352-2	EN 352-2
Colour	lime	lime	lime	lime	lime
Order unit	CT	CT	CT	CT	CT
Content	200 PR, packed in pairs in CT	100 PR, packed in pairs in CT	50 PR, loose in CT	15 PR, loose in CT	100 PR, packed in pairs in CT

SNR: 37 dB	H: 36 dB	M: 34 dB	L: 34 dB	f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	35.3	38.4	39.3	40.8		38.9		37.8	45.9	45.1		
SD dB	4.2	6.3	5.3	5.5		5.5		4.3	3.9	4.6		
APV dB	31.1	32.1	34.0	35.3		33.4		33.5	42.0	40.5		

uvex xtra-fit

- disposable earplugs ideal for larger ear canals
- adapts to the shape and size of the ear canal, thereby optimising fit and protection
- very soft and comfortable to wear

uvex xtra-fit

Art. no.	2112060	2112093
Design	without cord	without cord
Standard	EN 352-2	EN 352-2
Colour	orange	orange
Order unit	BG	CT
Content	200 PR, packed in pairs in BG	100 PR, packed in pairs in CT

SNR: 36 dB	H: 34 dB	M: 33 dB	L: 32 dB	f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	32.7	34.8	36.8	38.9		36.9		36.2	44.0	41.5		
SD dB	4.6	4.4	5.6	5.2		4.7		3.7	4.0	5.0		
APV dB	28.1	30.4	31.2	33.7		32.2		32.5	40.0	36.5		

Hearing Protection

Disposable ear plugs · Earplug dispenser · Refill packs



2112000
211988



211989



2111990



2111991



2111992

uvex dispenser "one2click"

- easy-to-use and robust hearing protection dispenser with two different mounting options
- earplugs available to hand with just one click
- ensures hygienic dispensing whenever it's needed
- magnetic wall mount requires no drilling
- can be refilled even if the container is not empty
- collecting tray prevents earplugs from falling on the floor
- suitable for all uvex disposable earplugs
- quantities: 600 pairs (xtra-fit 500 pairs)
- magnetic variant for flexible use on all magnetic surfaces (2112988)
- stationary wall mounting using screws (2112000)
- magnetic wall mount can be retrofitted individually (2112989)

uvex dispenser "one2click"

Art. no.	2112000	211988
Mounting	empty, screw mounting	empty, magnetic mounting
Order unit	CT	CT

uvex magnetic bracket for dispenser

Art. no.	2111989
Mounting	retrofit kit for dispenser for magnetic mounting
Material	polished steel
Order unit	CT

uvex dispenser "one2click"

Art. no.	2111990	2111991	2111992
Type	ready to use (filled), screw mounting	ready to use (filled), screw mounting	ready to use (filled), screw mounting
	600 pairs of x-fit	600 pairs of com4-fit	600 pairs of hi-com

► For the ready-to-use magnetic version, the magnetic plate (2112989) must be ordered separately

uvex dispenser "one2click" – Refill packs

	uvex x-fit	uvex com4-fit	uvex xact-fit
Art. no.	2112022	2112023	2124003
Design	without cord	without cord	replacement earplugs
Standard	EN 352-2	EN 352-2	EN 352-2
	additional requirement: S, V, W, E, _i	additional requirement: S, V, W, E, _i	additional requirement: W
SNR	37 dB (see page 89)	33 dB (see page 87)	26 dB (see page 90)
Colour	lime	light orange	lime
Size	M	S	M
Order unit	CT	CT	CT
Content	300 PR, loose in CT	300 PR, loose in CT	400 PR, loose in CT

	uvex hi-com	uvex hi-com	uvex xtra-fit
Art. no.	2112118	2112119	2112061
Design	without cord	without cord	without cord
Standard	EN 352-2	EN 352-2	EN 352-2
	additional requirement: W	additional requirement: W	additional requirement: S, V, W, E, _i
SNR	24 dB (see page 86)	24 dB (see page 86)	36 dB (see page 87)
Colour	lime	beige	orange
Size	M	M	L
Order unit	CT	CT	BG
Content	300 PR, loose in CT	300 PR, loose in CT	250 PR, loose in BG



MADE IN SWEDEN

Sustainable uvex packaging

Wood exterior – sugar cane interior

The uvex hearing protection earplugs packaging material is made from renewable raw materials:

The kraft paper is made from wood and the LD polyethylene coating on the interior is made from sugar cane. This means the packaging can be completely recycled.

- Now made of kraft paper instead of plastic
- Completely recyclable
- Sustainable raw materials
- Optimised for energy recovery



The material complies with the applicable requirements of the EU Directive 94/62/EC and 2004/12/EC on packaging materials/packaging waste.



2112087

MADE IN SWEDEN

uvex x-fit

- tapered plug shape ensures natural, pressure free fit – maximising comfort and protection levels
- suitable for use in high noise environments
- patented x-grip technology reduces pressure on the ear canal and aids easy, hygienic removal

uvex x-fit	
Art. no.	2112087
Design	without cord
Standard	EN 352-2
Colour	lime
Order unit	CT
Content	100 PR, packed in pairs in CT

SNR: 37 dB H: 36 dB M: 34 dB L: 34 dB

Details on page 87

Hearing Protection

Disposable earplugs · Reusable earplugs · uvex xact-fit



uvex xact-fit

- disposable earplugs uniquely shaped to match the anatomy of the ear canal
- tapered plug shape ensures natural, pressure free fit – maximising comfort and protection levels
- left / right pod carriers simplify fitting and ensure accurate fit every-time
- replacement earplugs can be dispensed through the standard uvex wall mounted dispenser unit
- sealed PU foam reduces the potential for contamination
- adjustable neck cord can be altered to wearers requirements for increased safety

uvex xact-fit

Art. no.	2124001	uvex xact-fit replacement earplugs
Design	with reusable pin, in minibox	replacement earplugs, in minibox
Standard	EN 352-2	EN 352-2
Colour	lime	lime
Order unit	CT	CT
Content	50 PR, packed in pairs in CT	250 PR, CT of 5 pairs

SNR: 26 dB	H: 28 dB	M: 23 dB	L: 19 dB	500	1000	2000	4000	8000
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	16.6	19.4	22.0	25.6	27.5	31.8	34.4	36.9
SD dB	5.4	4.9	4.2	4.9	4.7	3.8	4.4	6.0
APV dB	11.2	14.5	17.8	20.7	22.8	28.0	30.0	30.9

uvex xact-fit multi reusable

- Reusable earplugs with thumb indentations
- oval-shaped earplugs mimics the natural shape of the ear canal for optimum fit and comfort
- interchangeable replacement earplugs
- can be handled with dirty hands or while wearing gloves
- available in two sizes



uvex xact-fit multi reusable S

Art. no.	2124019	2124017
Design	with oval-shaped reusable earplugs, in minibox	with oval-shaped reusable earplugs, in earplug box
Standard	EN 352-2	EN 352-2
Colour	grey, transparent	grey, transparent
Size	S	S
Order unit	CT	CT
Content	50 PR, packed in pairs in CT	50 PR, packed in pairs in CT



uvex xact-fit multi reusable M/L

Art. no.	2124020	2124018
Design	with oval-shaped reusable earplugs, in minibox	with oval-shaped reusable earplugs, in earplug box
Standard	EN 352-2	EN 352-2
Colour	grey, transparent	grey, transparent
Size	M/L	M/L
Order unit	CT	CT
Content	50 PR, packed in pairs in CT	50 PR, packed in pairs in CT

SNR: 26 dB	H: 27 dB	M: 23 dB	L: 22 dB	500	1000	2000	4000	8000
f/Hz	125	250	500	1000	2000	4000	8000	
MA dB	26.9	25.4	26.1	28.3	31.9	32.8	37.2	
SD dB	4.4	4.5	5.4	5.5	4	6.9	6.7	
APV dB	22.5	20.9	20.7	22.8	27.9	25.9	30.5	

MADE IN SWEDEN

Hearing Protection

Reusable ear plugs



uvex whisper

- easy-to-clean reusable corded earplugs
- smooth, dirt-repellent surface can be easily cleaned using soap and water
- earplug box for hygienic storage when not in use
- with the cord, the earplugs are conveniently to hand – in low-noise areas, the earplugs can be worn comfortably around the neck

uvex whisper

Art. no.	2111201	2111237
Design	with cord, in minibox	with cord, in earplug box
Standard	EN 352-2	EN 352-2
Colour	orange	orange
Order unit	CT	CT
Content	50 PR, in pairs in CT	50 PR, in pairs in CT

SNR: 23 dB	H: 24 dB	M: 20 dB	L: 17 dB	f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	23.7	23.2	21.1	22.6	24.8	31.7	33.4	39.4				
SD dB	5.6	5.8	6.8	5.2	5.7	6.0	9.5	8.2				
APV dB	18.1	17.4	14.3	17.4	19.1	25.7	23.9	31.2				

uvex whisper+

- easy-to-clean reusable corded earplugs
- smooth, dirt-repellent surface can be easily cleaned using soap and water
- earplug box for hygienic storage when not in use
- with the cord, the earplugs are conveniently to hand – in low-noise areas, the earplugs can be worn comfortably around the neck

uvex whisper+

Art. no.	2111212	2111238
Design	with cord, in minibox	with cord, in earplug box
Standard	EN 352-2	EN 352-2
Colour	lime	lime
Order unit	CT	CT
Content	50 PR, in pairs in CT	50 PR, in pairs in CT

SNR: 27 dB	H: 27 dB	M: 24 dB	L: 22 dB	f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	26.6	26.9	24.3	26.1	28.8	32.8	32.6	38.1				
SD dB	6.1	6.1	4.1	5.1	5.1	5.0	6.5	5.3				
APV dB	20.5	20.8	20.2	21.0	23.7	27.8	26.1	32.8				

uvex whisper supreme

- easy-to-clean reusable corded earplugs
- smooth, dirt-repellent surface can be easily cleaned using soap and water
- earplug box for hygienic storage when not in use
- with the cord, the earplugs are conveniently to hand – in low-noise areas, the earplugs can be worn comfortably around the neck

uvex whisper supreme

Art. no.	2111235
Design	with cord, in earplug box
Standard	EN 352-2
Colour	yellow
Order unit	CT
Content	50 PR, in pairs in CT

SNR: 30 dB	H: 31 dB	M: 27 dB	L: 26 dB	f/Hz	125	250	500	1000	2000	4000	8000
MA dB	33.8	29.2	32.7	30.0	36.0	34.3	41.0				
SD dB	5.1	4.6	4.9	5.0	4.0	3.6	4.4				
APV dB	28.7	24.5	27.8	25.0	32.0	30.6	36.6				

MADE IN SWEDEN



Hearing Protection

Detectable ear plugs

SNR dB
24  



2112114

uvex hi-com detec

- metal powder in cord allows full detection even if the cord is shredded, coloured blue for easy recognition
- oval pods match the shape of the outer ear ensuring pressure free, comfortable fit
- delivers low, flat attenuation allowing for excellent speech and sound recognition
- large surface area delivers softer acoustics and absorbs inner ear sounds which can become obvious when wearing hearing protection in quieter areas

uvex hi-com detec

Art. no.	2112114
Design	with cord, detectable
Standard	EN 352-2
Colour	blue
Order unit	CT
Content	100 PR, in pairs in CT

SNR: 24 dB	H: 26 dB	M: 20 dB	L: 18 dB	500	1000	2000	4000	8000
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	17.5	20.0	20.4	22.8	24.6	31.2	37.5	40.3
SD dB	6.4	2.9	3.2	4.7	5.1	5.0	5.9	6.6
APV dB	11.2	17.0	17.2	18.1	19.5	26.2	31.6	33.7

SNR dB
37  



2112011

uvex x-fit detec

- disposable earplugs coloured blue with metal component for easy detection
- suitable for use in high noise environments
- tapered shape matches the ear canal anatomy for comfortable and secure fit
- patented x-grip technology reduces pressure on the ear canal and aids easy, hygienic removal
- sealed PU foam reduces the potential for contamination

uvex x-fit detec

Art. no.	2112011
Design	with cord, detectable
Standard	EN 352-2
Colour	blue
Order unit	CT
Content	100 PR, in pairs in CT

SNR: 37 dB	H: 36 dB	M: 34 dB	L: 34 dB	500	1000	2000	4000	8000
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	35.3	38.4	39.3	40.8	38.9	37.8	45.9	45.1
SD dB	4.2	6.3	5.3	5.5	5.5	4.3	3.9	4.6
APV dB	31.1	32.1	34.0	35.3	33.4	33.5	42.0	40.5

SNR dB
26  



2124011



minibox

2124013

uvex xact-fit detec

- disposable plugs with integrated metal elements makes both earplugs and cord detectable
- tapered plug shape ensures natural, pressure free fit – maximising comfort and protection levels
- left / right pod carriers simplify fitting and ensure accurate fit every-time
- adjustable neck cord can be altered to wearers requirements
- sealed PU foam reduces the potential for contamination for increased hygiene
- replacement pods prolong the life of the product

uvex xact-fit detec

Art. no.	2124011	2124013
Design	with reusable pin, detectable	replacement earplugs
Standard	EN 352-2	EN 352-2
Colour	blue	blue
Order unit	CT	CT
Content	50 PR, in pairs in CT	400 PR, loose in CT

SNR: 26 dB	H: 28 dB	M: 23 dB	L: 19 dB	500	1000	2000	4000	8000
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	16.6	19.4	22.0	25.6	27.5	31.8	34.4	36.9
SD dB	5.4	4.9	4.2	4.9	4.7	3.8	4.4	6.0
APV dB	11.2	14.5	17.8	20.7	22.8	28.0	30.0	30.9

MADE IN SWEDEN

Hearing Protection

Detectable ear plugs



uvex whisper detec

- easy-to-clean reusable corded earplugs
- smooth, dirt-repellent surface can be easily cleaned using mild soap and water
- earplug box for hygienic storage when not in use
- integrated metal parts and the blue colour ensure the earplugs can be detected in a production environment
- thanks to the cord, the earplugs are always conveniently to hand – in low-noise areas, the earplugs can be worn around the neck

uvex whisper detec

Art. no.	2111261	2111262
Design	with cord detectable, in minibox	with cord detectable, in earplug box
Standard	EN 352-2	EN 352-2
Colour	blue	blue
Order unit	CT	CT
Content	50 PR, in pairs in CT	50 PR, in pairs in CT

SNR: 23 dB	H: 24 dB	M: 20 dB	L: 17 dB					
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	23.7	23.2	21.1	22.6	24.8	31.7	33.4	39.4
SD dB	5.6	5.8	6.8	5.2	5.7	6.0	9.5	8.2

uvex whisper+ detec

- easy-to-clean reusable corded earplugs
- smooth, dirt-repellent surface can be easily cleaned using mild soap and water
- earplug box for hygienic storage when not in use
- integrated metal parts and the blue colour ensure the earplugs can be detected in a production environment
- thanks to the cord, the earplugs are always conveniently to hand – in low-noise areas, the earplugs can be worn around the neck

uvex whisper+ detec

Art. no.	2111260	2111239
Design	with cord detectable, in minibox	with cord detectable, in earplug box
Standard	EN 352-2	EN 352-2
Colour	blue	blue
Order unit	CT	CT
Content	50 PR, in pairs in CT	50 PR, in pairs in CT

SNR: 27 dB	H: 27 dB	M: 24 dB	L: 22 dB					
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	26.6	26.9	24.3	26.1	28.8	32.8	32.6	38.1
SD dB	6.1	6.1	4.1	5.1	5.1	5.0	6.5	5.3

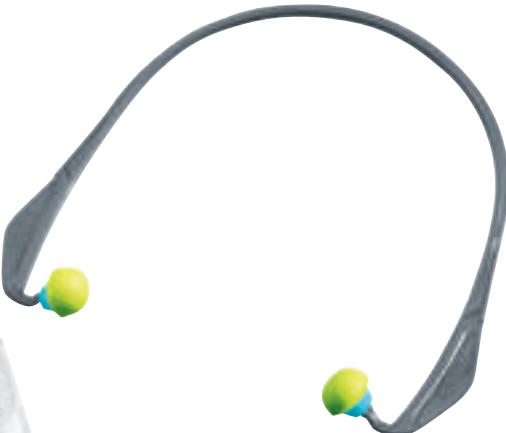
MADE IN SWEDEN



Hearing Protection

Banded hearing protection

**SNR
dB**
24



2125361



2125344

**SNR
dB**
23



**SNR
dB**
26



2125372

2124002

2124003

uvex x-cap

- ergonomically shaped banded ear protector for optimal positioning in front of the chin
- ergonomically shaped earplugs provide a high level of wearer comfort
- replaceable earplugs
- seal forms at the opening of the ear canal meaning there is no pressure in the ear

uvex x-cap

Art. no.	2125361	2125351
Design	with band	replacement earplugs
Standard	EN 352-2	
Colour	grey, sky blue, lime	sky blue, lime
Order unit	CT	CT
Content	15 PC, individually packed in CT	60 PR, CT of 5 pairs

SNR: 24 dB	H: 27 dB	M: 19 dB	L: 18 dB	f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	23.7	22.0	21.6	19.0	23.8		31.9		39.6		39.6	
SD dB	4.0	2.9	4.7	4.3	3.6		4.0		2.7		3.7	
APV dB	19.7	19.1	16.9	14.7	20.2		27.9		36.9		35.9	

uvex x-fold

- ergonomically shaped banded ear protector for optimal positioning in front of the chin which eliminates noise transfer on contact
- ergonomically shaped replacement earplugs for optimal wearer comfort
- foldable banded ear protectors make storage easy

uvex x-fold

Art. no.	2125344	2125351
Design	with foldable band	replacement earplugs
Standard	EN 352-2	
Colour	grey, sky blue, lime	sky blue, lime
Order unit	CT	CT
Content	5 PC, individually packed in CT	60 PR, CT of 5 pairs

SNR: 23 dB	H: 26 dB	M: 18 dB	L: 17 dB	f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	24.2	23.8	20.5	18.5	21.6		31.3		36.3		39.4	
SD dB	4.4	3.2	3.4	4.7	2.6		3.6		2.5		3.3	
APV dB	19.7	20.6	17.1	13.8	19.0		27.8		33.9		36.1	

uvex xact-band

- extremely low weight – just 4 grams
- seal forms inside the ear canal, just like disposable plugs
- integrated sound absorbers reduce noise transmission through the band
- replacement earplugs can be dispensed through the standard uvex wall mounted dispenser unit
- banded ear protector
- thumb indentations on the stems for quick and easy fitting

Art. no.	2125372	2124002	2124003
Design	with band	replacement earplugs	replacement earplugs
Standard	EN 352-2		
Colour	grey, sky-blue, lime	lime	lime
Order unit	CT	CT	CT
Content	5 PC, individually packed in CT	250 PR, CT of 5 pairs	400 PR, loose in CT

SNR: 26 dB	H: 29 dB	M: 22 dB	L: 21 dB	f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	21.5	23.3	24.7	25.3	27.1		33.0		37.3		38.5	
SD dB	3.6	3.6	4.7	6.0	5.5		2.7		4.3		4.9	
APV dB	17.9	19.7	20.0	19.3	21.5		30.3		33.0		33.6	

MADE IN SWEDEN



Earmuffs

uvex aXess one

safe. active. connected.

**RAL – real active listening**

Active listening function with the ability to individually adjust the volume of ambient noise. Safe application thanks to integrated sound level limiter.

Suitable for outdoor use

Suitable for dusty and damp working areas thanks to sealing caps.

Bluetooth® 5.0

Good sound quality, fast data transfer and a large range with optimised energy consumption.

Hands-free telephony

Make calls without interrupting your work thanks to Bluetooth connectivity.

Dual connection mode

The hearing protection can be paired with two Bluetooth devices at the same time.

Certified hearing protection

Attenuation value with SNR 31 dB

LED display

Signals your current work mode, e.g. whether you are making a phone call or are available.

Audio streaming

Ideal for monotonous work.

Unique function keys

Can be felt easily and can also be operated even when wearing gloves.

Two surround-sound microphones

For reliable transmission of ambient noise.

Voice microphone

Ensures optimal voice quality.

External audio input

Connects wireless devices or media players via a cable.

Charging socket USB Type-C

Fast charging time thanks to higher performance. Easy handling thanks to rotationally symmetrical connectors.



Hear what's important

The smart hearing protection for greater occupational safety



Outdoor microphones for secure communication

uvex aXess one are active electronic earmuffs with RAL function (real active listening). This function gives the user the feeling of not wearing hearing protection and of actively participating in the environment with hearing protection. This makes communication possible and warning signals can be perceived better. The volume of the ambient sounds can be set individually.

For safe hearing protection, the maximum output level is limited. The level gain below the sound level limiter is very helpful, for example when adjusting machines or performing diagnostic work.

Conveniently answer calls via Bluetooth®

uvex aXess one connects to your smartphone via Bluetooth 5.0, meaning you no longer miss important calls and can make them without interrupting your work. Dual mode allows you to add another device if needed.

Calls can be answered quickly and easily using the function keys on the earmuffs, so both hands are free when you make calls. The large radio range ensures that paired devices can remain in a protected location rather than at the workplace.



2640001



Protection against dust and moisture
Closure caps seal connector sockets.



SNR dB
31

uvex aXess one

- active Bluetooth® earmuffs with foldable headband
- communication, telephony and streaming
- attenuation of harmful impulse noise
- real active listening function for clear perception of ambient noise
- buttons with a shape that corresponds to their function
- water protected, ideal for outdoor applications
- battery status indicator and battery warning message
- continuous length adjustment for the perfect positioning
- padded headband for a comfortable fit

uvex aXess one	
Art. no.	2640001
Design	Active earmuffs with Bluetooth
SNR protection value	31 dB
H-M-L value	H: 37 dB, M: 29 dB, L: 21 dB
Weight	360 g
Colour	matt black, grey
Order unit	PC

Hearing Protection

Earmuffs – Tested in accordance with DIN EN 352-1



2000002



**SNR
dB**
30

2630010



**SNR
dB**
33

2630020



**SNR
dB**
36

2630030

Note: Order earmuff bag separately



uvex K10 · uvex K20 · uvex K30

- earmuffs with foldable headband
- variable length adjustment for easy positioning
- optimal earmuff shape for pressure-free protection of the outer ear
- padded headband for wearer comfort
- wearer comfort guaranteed thanks to extra-soft memory foam earmuff cushions, even when worn for long periods
- replaceable earmuff cushions for high hygiene requirements

	uvex K10	uvex K20	uvex K30	uvex earmuff bag
Art. no.	2630010	2630020	2630030	2000002
Design	with foldable headband	with foldable headband	with foldable headband	with belt loop and hook-and-loop fastener
SNR protection value	30 dB	33 dB	36 dB	
H-M-L value	H: 35 dB, M: 28 dB, L: 19 dB	H: 36 dB, M: 32 dB, L: 22 dB	H: 37 dB, M: 34 dB, L: 26 dB	
Weight	185 g	230 g	385 g	
Colour	black, green	black, yellow	black, red	
Order unit	PC	PC	PC	PC

Hearing Protection

Earmuffs – Tested in accordance with DIN EN 352-1

**SNR
dB**
30
E
Construction



2630011

**SNR
dB**
33
E
Construction



2630021

uvex KX10

- earmuffs with rubberised surface
- increased grip and secure fit, ideal for oily or damp environments
- foldable headband
- variable length adjustment for easy positioning
- optimal earmuff shape for pressure-free protection of the outer ear
- padded headband for wearer comfort
- comfortable fit guaranteed thanks to extra-soft memory foam earmuff cushions, even when worn for long periods
- replaceable earmuff cushions for high hygiene requirements

uvex KX10

Art. no.	2630011
Design	Hearing protection earmuffs with rubberised surface
SNR protection value	30 dB
H-M-L value	H: 35 dB, M: 28 dB, L: 19 dB
Weight	185 g
Colour	matt black, grey
Order unit	PC

uvex K20 hi-viz

- earmuffs in fluorescent colours thanks to the high-visibility design
- foldable headband
- variable length adjustment for easy positioning
- optimal earmuff shape for pressure-free protection of the outer ear
- padded headband for wearer comfort
- comfortable fit guaranteed thanks to extra-soft memory foam earmuff cushions, even when worn for long periods
- replaceable earmuff cushions for high hygiene requirements

uvex K20 hi-viz

Art. no.	2630021
Design	with foldable headband
SNR protection value	33 dB
H-M-L value	H: 36 dB, M: 32 dB, L: 22 dB
Weight	230 g
Colour	hi-viz
Order unit	PC



Hearing Protection

Earmuffs – Tested in accordance with DIN EN 352-1



**SNR
dB**
28



**SNR
dB**
32



**SNR
dB**
33



**SNR
dB**
35

uvex K1 · uvex K2 · uvex K3 · uvex K4

- earmuffs with length adjustment
- lightweight with a small cup
- easily adjustable for a perfect fit

- padded headband for optimum wearer comfort
- wearer comfort guaranteed thanks to extra-soft memory foam ear cushions, even when worn for long periods (excluding uvex K1)

	uvex K1	uvex K2	uvex K3	uvex K4
Art. no.	2600001	2600002	2600003	2600004
Design	with headband	with headband	with headband	with headband
SNR protection value	28 dB	32 dB	33 dB	35 dB
H-M-L value	H: 35 dB; M: 24 dB; L: 17 dB	H: 37 dB; M: 29 dB; L: 21 dB	H: 36 dB; M: 30 dB; L: 22 dB	H: 38 dB; M: 33 dB; L: 24 dB
Weight	180 g	217 g	297 g	356 g
Colour	black, green	black, yellow	black, red	neon lime
Order unit	PC	PC	PC	PC

Hearing Protection

Earmuffs – Tested in accordance with DIN EN 352-1



2600012

**SNR
dB**
31

uvex K2 foldable

- dielectric earmuffs with length adjustment and foldable headband
- lightweight with a small cup
- extra-soft memory foam ear cushions for wearer comfort
- hi-vis design for improved wearer visibility



2600200

**SNR
dB**
28



possible wearing styles

uvex K200

- dielectric ear muffs with length adjustment
- suitable for use in workplace environments with exposure to electrical voltage
- adjustable headband for a perfect fit and optimum protection
- easily adjustable for a customised fit
- range of positions possible with 360° capsule rotation

uvex K2 foldable

Art. no.	2600012
Design	with foldable headband
SNR protection value	31 dB
H-M-L value	H: 35 dB, M: 29 dB, L: 21 dB
Weight	229 g
Colour	neon lime
Order unit	PC

uvex K200

Art. no.	2600200
Design	with 360° headband rotatable
SNR protection value	28 dB
H-M-L value	H: 33 dB, M: 25 dB, L: 18 dB
Weight	173 g
Colour	black, ochre
Order unit	PC

**SNR
dB**
29

2600000

2600010

2600011

2600013

uvex K Junior

- earmuffs with shorter headband
- suitable for head widths up to 145 mm, equivalent to sizes S/M

- padded headband and soft cushions for optimum wearer comfort

uvex K Junior

Art. no.	2600000	2600010	2600011	2600013
Design	with shorter headband	with shorter headband	with shorter headband	with shorter headband
SNR protection value	29 dB	EN 352-1	EN 352-1	EN 352-1
H-M-L value	H: 34 dB, M: 26 dB, L: 18 dB	H: 34 dB, M: 26 dB, L: 18 dB	H: 34 dB, M: 26 dB, L: 18 dB	H: 34 dB, M: 26 dB, L: 18 dB
Weight	167 g	167 g	167 g	167 g
Colour	yellow	blue	lime	pink
Order unit	PC	PC	PC	PC



Hearing Protection

Helmet earmuffs for 30-mm Euroslot – Tested in accordance with DIN EN 352-3



uvex K10H · uvex K20H · uvex K30H

- hearing protection earmuffs that can be attached to a safety helmet using the 30-mm Euroslot
- dielectric design
- soft, variable length adjustment
- sound isolation thanks to the rubber-cushioned earmuffs
- length is easily adjustable for a perfect fit on the helmet

- 360° rotation for standby and resting positions
- wearer comfort guaranteed thanks to extra-soft memory foam earmuff cushions, even when worn for long periods
- not compatible with the uvex pheos visor system

	uvex K10H	uvex K20H	uvex K30H
Art. no.	2630210	2630220	2630230
Design	dielectric helmet earmuffs for 30-mm Euroslot	dielectric helmet earmuffs for 30-mm Euroslot	dielectric helmet earmuffs for 30-mm Euroslot
SNR protection value	28 dB	30 dB	34 dB
H-M-L value	H: 34 dB; M: 26 dB; L: 18 dB	H: 34 dB; M: 28 dB; L: 20 dB	H: 36 dB; M: 32 dB; L: 24 dB
Weight	216 g	263 g	420 g
Colour	black, green	black, yellow	black, red
Order unit	PR	PR	PR

Hearing Protection

Helmet earmuffs for 30-mm Euroslot - Tested in accordance with DIN EN 352-3



**SNR
dB**
27



2600201



uvex



**SNR
dB**
30



2600202



uvex

uvex K1H · uvex K2H

- not compatible with the uvex pheos visor system
- length is easily adjustable for a perfect fit on the helmet
- 360° rotation for standby and resting positions
- soft ear cushions adapt to surface and head shape to ensure optimum wearer comfort (uvex K1H)

- wearer comfort guaranteed thanks to extra-soft memory foam ear cushions, even when worn for long periods (uvex K2H)

	uvex K1H	uvex K2H
Art. no.	2600201	2600202
Design	helmet earmuffs for 30-mm Euroslot	helmet earmuffs for 30-mm Euroslot
SNR protection value	27 dB	30 dB
H-M-L value	H: 32 dB; M: 24 dB; L: 17 dB	H: 35 dB, M: 27 dB, L: 20 dB
Weight	210 g	251 g
Colour	black, green	black, yellow
Order unit	PR	PR

Combination options K10H · K20H · K30H · K1H · K2H

Compatible with the following products:

uvex industrial safety helmets uvex pheos ABS, uvex pheos B, uvex pheos B-WR, uvex pheos B-S-WR, uvex pheos IES, uvex pheos alpine, uvex airwing, uvex perfexxion, uvex super boss (page 115 onwards) together with the K10H, K20H, K30H, K1H, K2H helmet earmuffs (page 102/103) and the 9790 visor (page 139)



K10H,K20H,K30H
all uvex pheos models,
K1H, K2H not for
uvex pheos E
(not dielectric)



uvex pheos alpine



uvex airwing



uvex superboss



uvex perfexxion

Hearing Protection

uvex pheos helmet system

Adapts perfectly to your requirements –
thanks to the flexible modular system.



Every detail of the new pheos helmet system has been carefully thought through to deliver an advanced head protection solution. The magnetic locking system makes it simple to attach the visor and ear muffs, while the ergonomic joint system makes it extremely comfortable to wear for long periods.



Magnetic lock system
for visor and ear muffs

One click attachment system

The unique magnetic lock system allows parts to connect easily – the helmet does not need to be removed when attaching or removing the ear muffs.

Extra-soft ear muffs

Wearer comfort guaranteed thanks to extra-soft memory foam ear cushions, even when worn for long periods.

Hearing Protection

uvex pheos helmet earmuffs – Tested in accordance with DIN EN 352-3



uvex pheos K2P
magnetic connection



uvex pheos K2P and K1P
bayonet connection

**SNR
dB**
28

2600216

**SNR
dB**
30

2600214
2600215

uvex pheos K1P · uvex pheos K2P

- the soft foam ear cushion of the K1P adapts to the wearer's head shape to ensure optimum wearer comfort
- the K2P guarantees a comfortable fit thanks to extra-soft memory foam earmuff cushions, even when worn for long periods
- 360° rotation for standby and resting positions
- both variants are available in a bayonet version and can be attached and removed quickly and easily without tools (only possible in combination with a uvex helmet including mounted pheos visor or on the pheos faceguard)

- helmet earmuffs can only be used with uvex pheos visors
- K2P available as a magnetic variant so the earmuffs can be quickly and easily attached and removed without having to take off the helmet (Only possible in combination with helmet adapter 9790078 or a uvex helmet including mounted magnetic pheos visor system)
- easy, convenient height adjustment of earmuffs
- dielectric

	uvex pheos K1P	uvex pheos K2P	uvex pheos K2P magnetic
Art. no.	2600216	2600214	2600215
Design	bayonet connection	bayonet connection	magnetic connection
SNR protection value	28 dB	30 dB	30 dB
H-M-L value	H: 34 dB, M: 25 dB, L: 18 dB	H: 35 dB, M: 27 dB, L: 20 dB	H: 35 dB, M: 27 dB, L: 20 dB
Weight	191 g	235 g	240 g
Colour	black, grey	black, yellow	black, yellow
Order unit	PR	PR	PR

Magnetic helmet adapter

Art. no.	9790078
Design	helmet adapter for magnetic helmet earmuffs
Order unit	PR

The adapter is required to attach the uvex pheos K2P magnetic earmuffs 2600215 to the helmet. If a pheos visor is already mounted magnetically, this adapter is no longer required. The adapter can be retrofitted to a helmet at any time via the 30-mm Euroslot. The adapter only fits uvex pheos and uvex pheos alpine helmets.



9790078

Hearing Protection Accessories



6177116



2111404



2134000

2599971
2599972

2599978



2000002

uvex clear otoplastics

- silicone-free towelettes for quick and easy cleaning of reusable ear plugs

uvex clear otoplastics

Art. no.	6177116
Content	30 towelettes per PC
Order unit	PC

uvex earplug box

- box for hygienic earplug storage
- compact and dirt-resistant design
- for one pair of reusable earplugs with cord
- or two pairs of reusable earplugs without cord

uvex earplug box

Art. no.	2111404
Design	earplugs not included
Colour	transparent
Content	50 PC per Box
Order unit	CT

Wall bracket for dispenser box

- plexiglas wall-mounted dispenser, suitable for uvex x-fit (2112001, 2112010, 2112011), uvex com4-fit (2112004, 2112012), uvex one-fit (2112045), uvex xtra-fit (2112060), uvex hi-com (2112100, 2112101, 2112106, 2112114).

Wall bracket for dispenser box

Art. no.	2134000
Material	PMMA
Colour	transparent
Order unit	PC

uvex K Series · Hygiene kits

	uvex K series hygienekit standard	uvex K series hygienekit-premium
Art. no.	2599971	2599972
Design	accessories for uvex K1, uvex K1H, accessories for uvex K10, uvex KX10, uvex K20, uvex K1P, uvex K200, uvex K junior	uvex K30, uvex K10H, uvex K20H, uvex K30H, uvex aXess one
Content	2 ear pads and 2 muffling pads in BG	2 ear pads and 2 muffling pads in BG
Order unit	BG	BG

uvex K series comfort pads "uvex dry pads"

- accessories for all models in the uvex K series
- the comfort pads can be attached to the sealing cushions to absorb moisture and sweat

uvex K series comfort pads "uvex dry pads"

Art. no.	2599978
Design	self-adhesive, suitable for all models in the uvex K series
Content	10 Pads in BG
Order unit	BG

uvex earmuff bag

uvex earmuff bag

Art. no.	2000002
Design	with belt loop and hook-and-loop fastener
Order unit	PC

Hearing protection

Marketing material



Hearing protection guide

- 25 pages
- with Euro holes
- includes all essential information about hearing protection
- art. no.: 1001.214 (German)
- art. no.: 1001.215 (English)



Sample case for earplugs

- empty, with six compartments for earmuffs
- art. no.: 2599966

Hearing protection tester box

Find the perfect hearing protection for you:

- box containing selection of uvex disposable/reusable and detectable hearing protection earplugs plus uvex xact-band banded ear protectors
- article number: 1000929



Usage poster

Article numbers

- 1001.165 (German)
- 1001.166 (English)
- Size: A2

Hearing Protection

Overview

Art. no.	Name	Product	Colour	Content	Page
200002		Earmuff bag		PC	98/106
2111201	uvex whisper	Reusable earplugs with cord in a mini box	orange	50 PR, in pairs in CT	91
2111212	uvex whisper+	Reusable earplugs with cord in a mini box	lime	50 PR, in pairs in CT	91
2111235	uvex whisper supreme	Reusable earplugs with cord in earplug box	yellow	50 PR, in pairs in CT	91
2111237	uvex whisper	Reusable earplugs with cord in earplug box	orange	50 PR, in pairs in CT	91
2111238	uvex whisper+	Reusable earplugs with cord in earplug box	lime	50 PR, in pairs in CT	91
2111239	uvex whisper+ detec	Detectable reusable earplugs with cord in earplug box	blue	50 PR, in pairs in CT	93
2111260	uvex whisper+ detec	Reusable earplugs with cord in a mini box		50 PR, in pairs in CT	93
2111261	uvex whisper detec	Reusable earplugs with cord in a mini box		50 PR, in pairs in CT	93
2111262	uvex whisper detec	Reusable earplugs with cord in a mini box		50 PR, in pairs in CT	93
2111404		uvex earplug box	transparent	CT	106
2111988	one 2 click	dispenser, empty, magnetic		CT	88
2111989		Magnetic wall bracket for dispenser		CT	88
2111990	one 2 click	Dispenser filled with 600 pairs of x-fit earplugs		600 PR, x-fit	88
2111991	one 2 click	Dispenser filled with 600 pairs of com4-fit earplugs		600 PR, xcom4-fit	88
2111992	one 2 click	Dispenser filled with 600 pairs of hi-com earplugs		600 PR, hi-com	88
2112000	one 2 click	Dispenser for 600 pairs of earplugs, empty		CT	88
2112001	uvex x-fit	Disposable earplugs without cord	lime	200 PR, packed in pairs in CT	87
2112004	uvex com4-fit	Disposable earplugs without cord	light orange	200 PR, packed in pairs in CT	87
2112010	uvex x-fit	Disposable earplugs with cord	lime	100 PR, packed in pairs in CT	87
2112011	uvex x-fit detec	Detectable disposable earplugs with cord	blue	100 PR, in pairs in CT	92
2112012	uvex com4-fit	Disposable earplugs with cord	light orange	100 PR, packed in pairs in CT	87
2112013	uvex x-fit	Disposable earplugs without cord		50 PR, loose in CT	87
2112022	uvex x-fit	Refill box	lime	300 PR, loose in CT	88
2112023	uvex com4-fit	Refill box	light orange	300 PR, loose in CT	88
2112060	uvex xtra-fit	Disposable earplugs without cord	orange	200 PR, packed in pairs in BG	87
2112061	uvex xtra-fit	Refill box	orange	250 PR, loose in BG	88
2112087	uvex x-fit	Disposable earplugs without cord	lime	100 PR, packed in pairs in CT	89
2112093	uvex xtra-fit	Minidispenser Box	orange	100 PR, packed in pairs in CT	87
2112094	uvex x-fit	Minidispenser Box	lime	100 PR, packed in pairs in CT	87
2112095	uvex hi-com	Minidispenser Box	lime	100 PR, packed in pairs in CT	86
2112096	uvex com4-fit	Minidispenser Box	light orange	100 PR, packed in pairs in CT	87
2112100	uvex hi-com	Disposable earplugs without cord	lime	200 PR, packed in pairs in CT	86
2112101	uvex hi-com	Disposable earplugs with cord	lime	100 PR, packed in pairs in CT	86
2112106	uvex hi-com	Disposable earplugs without cord	beige	200 PR, packed in pairs in CT	86
2112114	uvex hi-com detec	Detectable disposable earplugs with cord	blue	100 PR, in pairs in CT	92
2112118	uvex hi-com	Refill box	lime	300 PR, loose in CT	88
2112119	uvex hi-com	Refill box	beige	300 PR, loose in CT	88
2112131	uvex com4-fit	Disposable earplugs without cord	light orange	15 PR, loose in CT	87
2112133	uvex x-fit	Disposable earplugs without cord		15 PR, loose in CT	87
2124001	uvex xact-fit	Earplugs with cord and pin	lime, grey	50 PR, packed in pairs in CT	90
2124002	uvex xact-fit	Replacement earplugs	lime	250 PR, CT of 5 pairs	90/94
2124003	uvex xact-fit	Refill box	lime	400 PR, loose in CT	88
2124011	uvex xact-fit detec	Detectable earplugs with pin	blue	50 PR, in pairs in CT	92
2124013	uvex xact-fit detec	Replacement earplugs	blue	400 PR, loose in CT	92
2124017	uvex xact-fit multi reusable S	Reusable earplugs with oval-shaped reusable plugs	grey, transparent	50 PR, packed in pairs in CT	90
2124018	uvex xact-fit multi reusable M/L	Reusable earplugs with oval-shaped reusable plugs	grey, transparent	50 PR, packed in pairs in CT	90
2124019	uvex xact-fit multi reusable S	Reusable earplugs with oval-shaped reusable plugs	grey, transparent	50 PR, packed in pairs in CT	90
2124020	uvex xact-fit multi reusable M/L	Reusable earplugs with oval-shaped reusable plugs	grey, transparent	50 PR, packed in pairs in CT	90
2125344	uvex x-fold	Folding banded ear protector	grey, sky blue, lime	5 PC, individually packed in CT	94
2125351		Replacement earplugs for uvex x-cap and uvex x-fold	sky blue, lime	60 PR, CT of 5 pairs	94
2125361	uvex x-cap	Banded ear protector	grey, sky blue, lime	15 PC, individually packed in CT	94
2125372	uvex xact-band	Banded ear protector	grey, sky blue, lime	5 PC, individually packed in CT	94
2134000		Wall-mounted dispenser		PC	106
2599971		Hygiene kit uvex K series standard		2 ear pads and 2 muffling pads in BG	106
2599972		Hygiene kit uvex K series premium		2 ear pads and 2 muffling pads in BG	106
2599978		Comfort pads		10 Pads in BTL	106
2600000	uvex K junior	Passive earmuffs	yellow, black	PC	101
2600001	uvex K1	Passive earmuffs	black, green	PC	100
2600002	uvex K2	Passive earmuffs	black, yellow	PC	100
2600003	uvex K3	Passive earmuffs	black, red	PC	100
2600004	uvex K4	Passive earmuffs	neon lime	PC	100
2600010	uvex K junior	Passive earmuffs	blue	PC	101
2600011	uvex K junior	Passive earmuffs	lime	PC	101
2600012	uvex K2 foldable	Passive earmuffs	neon lime	PC	101
2600013	uvex K junior	Passive earmuffs	pink	PC	101
2600200	uvex K200	Passive earmuffs	black, ochre	PC	101
2600201	uvex K1H	Earmuffs with helmet attachment	black, green	PR	103
2600202	uvex K2H	Earmuffs with helmet attachment	black, yellow	PR	103
2600214	uvex pheos K2P	Earmuffs with helmet attachment	black, yellow	PR	105
2600215	uvex pheos K2P magnet	Earmuffs with helmet attachment	black, yellow	PR	105
2600216	uvex pheos K1P	Earmuffs with helmet attachment	black, grey	PR	105
2630010	uvex K10	Earmuffs with helmet attachment	black, green	PC	98
2630011	uvex KX10	Earmuffs with helmet attachment	matt black, green	PC	99
2630020	uvex K20	Earmuffs with helmet attachment	black, yellow	PC	98
2630021	uvex K20 hi-viz	Earmuffs with helmet attachment	hi-viz	PC	99
2630030	uvex K30	Earmuffs with helmet attachment	black, red	PC	98
2630210	uvex K10H	Earmuffs with helmet attachment	black, green	PC	102
2630220	uvex K20H	Earmuffs with helmet attachment	black, yellow	PC	102
2630230	uvex K30H	Earmuffs with helmet attachment	black, red	PC	102
2640001	uvex aXess one	Active earmuffs	matt black, grey	PC	97
6177116	uvex clear otoplastics	silicone-free towelettes		30 towelettes, PC	106
9790078		Helmet adapter	black	PR	105



Safety Helmets

uvex

protecting planet

To help raise awareness of its commitment to achieving increased sustainability, uvex has developed the **protecting planet** icon.

For uvex, **protecting planet** is more than a label. Based on the brand claim, **protecting people**, our sustainable approach integrates 3 core interlinked pillars – **ecology, economy** and **social responsibility**, that are incorporated throughout the business to improve our sustainability performance.

This explains the comprehensive audit, measurement and evaluation management process uvex undertakes along the entire value chain to ensure its products are as sustainable as possible.



uvex pheos planet

uvex pheos planet B-WR // uvex pheos planet B-S-WR



The **uvex pheos planet**
is an example of the
planet series product system.



protecting planet

by using recycled material //
by using bio-based material



The helmet shell is made of up to 30 percent bioplastic. The organic raw material, sugar cane, is converted using a process that complies with the strictest quality requirements and achieves high stability and strength. 50 percent of the material for the headband is made of helmet shells. This significantly reduces process-related waste during production.



protecting planet

by using environmentally-
friendly packaging

All individual packaging is made of regranulated material and has been taken from the recycling economy. The packaging is single-grade and can be returned to the recycling chain after use. This also saves fossil resources. The user instructions are printed on 100 percent recycled paper.

uvex pheos planet B-WR uvex pheos planet B-S-WR

- helmet shell partially made of bioplastic
- headbands made of regranulated helmet shells



	uvex pheos planet B-WR	uvex pheos planet B-S-WR
Art. no.	9772042	9772043
Colour	white	white
Type	with long brim	with short brim
Material	HDPE	HDPE
Standard	EN 397	EN 397
	-30 °C, MM	-30 °C, MM
Sizes	52 to 61 cm	52 to 61 cm
Order unit	PC	PC
Outer packaging	25 PC per CT	25 PC per CT

Standards at a glance

EN 397 · EN 50365

EN 397 – Industrial safety helmets

Protection against falling objects and the consequences thereof, such as brain damage and skull fracture

Binding requirements: all helmets certified according to EN 397 must meet these requirements.

- shock absorption, vertical
- penetration resistance (against sharp and pointed objects)
- flame resistance
- chin strap attachment: chin strap releases at minimum 150 N and maximum 250 N

Optional requirements: a helmet certified in accordance with EN 397 may meet these requirements; they are, however, not mandatory requirements.

- very low temperatures (-20 °C or -30 °C)
- very high temperatures (+150 °C)
- electrical insulation (440 V)
- molten metal (MM)
- lateral deformation

very low temperatures (-20 °C or -30 °C)					
very high temperatures (+150 °C)					
electrical insulation (440 V)					
molten metal (MM)					
lateral deformation					

EN 50365 – Insulating helmets for use on low voltage installations

Protection against electric shocks and prevention of dangerous electric current passing through the head

Requirements:

- All helmets must also meet the requirements in accordance with EN 397.
- Protection against alternating voltage of up to 1000 V (AC) or direct voltage up to 1500 V (DC)
- Insulating helmets must not contain any conductive parts.
- Air vents (if available) must not allow any accidental contact with live parts.



uvex pheos E

Overview of standards

EN 12492 · EN 1078

EN 12492 – Helmets for mountaineers

Protection against hazards that may occur during activities undertaken by mountaineers

Requirements:

- Shock absorption, vertical, frontal, lateral, dorsal
- Penetration resistance
- Carrier element (chin strap releases at min. 500 N)
- Strength of carrier element: Chin strap may exhibit maximum elongation of 25 mm
- Carrier element effectiveness: Helmet must not slide from the head



uvex pheos alpine

uvex perfexxion

EN 1078: European standard for cycling helmets

Helmets for pedal cyclists and for users of skateboards and roller skates

Requirements:

- absorbs impact from vertical force
- penetration resistance
- low temperatures (-20°C)
- the effectiveness of the retention system must be ensured via a retention test
- the mechanical strength of the chin strap must be ensured
 - the maximum permissible elongation is 35 mm



uvex perfexxion



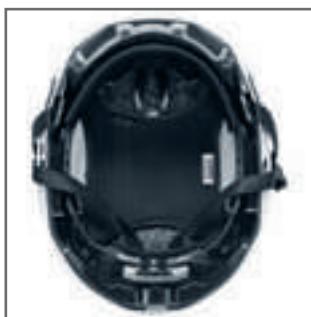
uvex perfexxion

Adjustable head protection for optimum wearer comfort



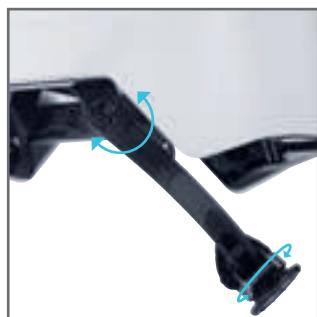
No hot spots thanks to maximum ventilation

Adjustable air vents ensure optimal air circulation and prevent uncomfortable hot spots under the helmet



High wearer comfort

The integrated inner mesh and padded suspension harness make the helmet even more comfortable. The mesh ensures optimal ventilation.



Perfect fit

With variable width and height adjustment

uvex perfexxion meets all the applicable protection standards for use as an industrial helmet, a mountaineering helmet or a cycling helmet – and with its optimised temperature cooling and ergonomic fit, it's exceptionally comfortable to wear.

Safety Helmets

uvex perfexxion



9720940



9720040



9720950



9720050



LD-tested

uvex perfexxion

- unique combination of the standards EN 397 (meets partly), EN 12492 and EN 1078
- side Euroslot adapters (30 mm) for attaching earmuffs
- additional slots allow for a wide variety of accessories to be attached
- complies with the following standards:
 - EN 397 (in part) – Industrial safety helmet standard
 - optional requirements: LD, -30°C
 - EN 12492 – Mountaineering helmet standard
 - EN 1078 – Cycling helmet standard
- increased resistance to lateral deformation (LD) provides additional protection
- adjustable and convenient air vents for maximum ventilation
- suspension harness with wheel ratchet system for variable width adjustment and height adjustment

- suspension harness with convenient inner mesh for added wearer comfort
- optimal fit thanks to two different sizes (M and L)
- additional clip-on brim included in the scope of delivery

uvex perfexxion				
Art. no.	9720940	9720950	9720040	9720050
Colour	black	black	white	white
Version	with short brim	with short brim	with short brim	with short brim
Material	ABS	ABS	ABS	ABS
Standard	EN 397, -30 °C, LD EN 12492, EN 1078	EN 397, -30 °C, LD EN 12492, EN 1078	EN 397, -30 °C, LD EN 12492, EN 1078	EN 397, -30 °C, LD EN 12492, EN 1078
Sizes	M (52 to 58 cm)	L (59 to 63 cm)	M (52 to 58 cm)	L (59 to 63 cm)
Order unit	PC	PC	PC	PC
Outer packaging	6 PC per CT			

Safety Helmets

uvex airwing B · uvex airwing B-WR · uvex super boss



9762020



9762220



9762420



9762920



9762130



9762330



9762530

uvex airwing B · uvex airwing B-WR

- safety helmet with slots for uvex visors and earmuffs
- side Euroslot adapters (30 mm) for attaching earmuffs
- meets standard EN 397 and additional requirement for very low temperatures (-30 °C)
- three variable air vents for maximum ventilation

- conventional suspension harness for comfortable adjustable fit (uvex airwing B)
- suspension harness with wheel ratchet for variable width adjustment (uvex airwing B-WR)
- fitted with the 9760005 sweatband
- six-point textile band attachment ensures optimal fit and comfort

uvex airwing B with conventional suspension harness

Art. no.	9762020	9762120	9762220	9762320	9762420	9762520	9762920
Colour	white	yellow	orange	red	green	blue	black
Version	with long brim						
Material	HDPE						
Standard	EN 397, -30 °C						
Sizes	51 to 61 cm						
Order unit	PC						
Outer packaging	25 PC per CT						

uvex airwing B-WR with wheel ratchet system

Art. no.	9762030	9762130	9762230	9762330	9762430	9762530
Colour	white	yellow	orange	red	green	blue
Version	with long brim					
Material	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE
Standard	EN 397, -30 °C					
Sizes	52 to 61 cm					
Order unit	PC	PC	PC	PC	PC	PC
Outer packaging	25 PC per CT					



9750020
Construction



9750120
Construction



9750520
Construction

uvex super boss

- safety helmet with slots for uvex visors and earmuffs
- side Euroslot adapters (30 mm) for attaching earmuffs
- meets standard EN 397 and additional requirement for very low temperatures (-20 °C)
- conventional suspension harness for comfortable adjustable fit
- fitted with the 9790004 sweatband
- adjustable side ventilation slits
- six-point textile band attachment ensures optimal fit and comfort

uvex super boss with conventional suspension harness

Art. no.	9750020	9750120	9750520
Colour	white	yellow	blue
Version	with long brim	with long brim	with long brim
Material	HDPE	HDPE	HDPE
Standard	EN 397, -20 °C	EN 397, -20 °C	EN 397, -20 °C
Sizes	52 to 61 cm	52 to 61 cm	52 to 61 cm
Order unit	PC	PC	PC
Outer packaging	25 PC per CT	25 PC per CT	25 PC per CT

Safety Helmets

uvex airwing B-S · uvex airwing B-S-WR · uvex thermo boss



9762021



9762121



9762221



9762331



9762431



9762531



uvex airwing B-S · uvex airwing B-S-WR

- safety helmet with slots for uvex visors and earmuffs
- side Euroslot adapters (30 mm) for attaching earmuffs
- meets standard EN 397 and additional requirement for very low temperatures (-30 °C)
- three variable air vents for maximum ventilation
- conventional suspension harness for comfortable adjustable fit (uvex airwing B-S)

- suspension harness with wheel ratchet for variable width adjustment (uvex airwing B-S-WR)
- fitted with the 9760005 sweatband
- shorter brim for a wider field of upward vision
- six-point textile band attachment ensures optimal fit and comfort

uvex airwing B-S with conventional suspension harness

Art. no.	9762021	9762121	9762221	9762321	9762421	9762521
Colour	white	yellow	orange	red	green	blue
Version	with short brim					
Material	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE
Standard	EN 397, -30 °C					
Sizes	51 to 61 cm					
Order unit	PC	PC	PC	PC	PC	PC
Outer packaging	25 PC per CT					

uvex airwing B-S-WR with wheel ratchet system

Art. no.	9762031	9762131	9762231	9762331	9762431	9762531
Colour	white	yellow	orange	red	green	blue
Version	with short brim					
Material	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE
Standard	EN 397, -30 °C					
Sizes	52 to 61 cm					
Order unit	PC	PC	PC	PC	PC	PC
Outer packaging	25 PC per CT					



9754000



9754100



9754300

uvex thermo boss

- safety helmet with slots for uvex visors and earmuffs
- the helmet shell is made from heat-resistant polycarbonate and is suitable for use in high ambient temperatures.
- side Euroslot adapters (30 mm) for attaching earmuffs
- meets standard EN 397 and additional requirement (440 V AC) +150 °C
- conventional suspension harness for comfortable adjustable fit
- fitted with the 9790004 sweatband
- six-point textile band attachment ensures optimal fit and comfort

uvex thermo boss

Art. no.	9754000	9754100	9754300
Colour	white	yellow	red
Version	with long brim	with long brim	with long brim
Material	PC reinforced with fibreglass		
Standard	EN 397	EN 397	EN 397
	+150 °C, 440 V AC	+150 °C, 440 V AC	+150 °C, 440 V AC
Sizes	52 to 61 cm	52 to 61 cm	52 to 61 cm
Order unit	PC	PC	PC
Outer packaging	25 PC per CT	25 PC per CT	25 PC per CT

MADE IN GERMANY



Safety Helmets

uvex pheos alpine



9773050



9773150



9773250



9773350



9773450



9773550



9773950

uvex pheos alpine

- multifunctional helmet for working at heights and rescue operations
- combines the features of an industrial protection helmet (EN 397) with the requirements for a climbing helmet (EN 12492)
- light ABS helmet shell offers a high level of protection and durability
- shorter brim for a wider field of upward vision
- side Euroslot adapters (30 mm) for attaching earmuffs and visor
- options for attaching head torches and goggles
- permanently opened air vents
- meets standard EN 397 and additional requirements for very low temperatures (-30°C)
- firmly riveted chin strap for use in accordance with EN 12492
- six-point textile band attachment ensures ideal fit and great comfort
- suspension harness with wheel ratchet system for variable width adjustment

- the helmet is delivered as standard with a black PU sweatband (art. no. 9760009); there is also an option of a light sweatband made of synthetic leather (art. no. 9760005)



2013

uvex pheos alpine with wheel ratchet system						
Art. no.	9773050	9773150	9773250	9773350	9773450	9773550
Colour	white	yellow	orange	red	green	blue
Version	with short brim					
Material	ABS	ABS	ABS	ABS	ABS	ABS
Standard	EN 397, -30 °C EN 12492					
Sizes	52 to 61 cm					
Order unit	PC,	PC,	PC,	PC,	PC,	PC,
Outer packaging	individually packed in CT					
	6 PC per CT					

Safety Helmets

uvex pheos forestry · uvex pheos ABS



Further information can be found at uvex-safety.com/en/forestryset
(or scan the QR code).



uvex pheos forestry

- set specially developed to meet the needs of forestry workers, consisting of the uvex pheos ABS B-S-WR, uvex pheos forestry visor and uvex pheos K2P mechanical
- labelled with label set, including pre-attached chin strap and signal whistle
- meets standards EN 166, 1731, 352-1 and 397 and additional requirement for very low temperatures (-30 °C)
- fully integrated metal mesh visor with high transmission (transparency) protects against foreign objects and ensures a clear view
- high-insulation earmuffs (SNR: 30 dB) round off the system perfectly and reliably protect against noise produced by chainsaws and brush cutters
- three variable air vents for maximum ventilation, offering ventilation in the direction of movement
- suspension harness with wheel ratchet system enables the width to be variably adjusted with just one hand

uvex pheos forestry - pre-assembled set

Art. no.	9774236	9774237	9774238
Colour	yellow	orange	red
Version	with short brim	with short brim	with short brim
Material	ABS	ABS	ABS
Standard	EN 397, -30 °C, MM EN 1731:2006-F EN 352-3	EN 397, -30 °C, MM EN 1731:2006-F EN 352-3	EN 397, -30 °C, MM EN 1731:2006-F EN 352-3
Sizes	52 to 61 cm	52 to 61 cm	52 to 61 cm
Order unit	PC	PC	PC
Outer packaging	15 PC per CT	15 PC per CT	15 PC per CT

uvex pheos forestry - spare parts

Art. no.		Order unit
9790210	Replacement visor (metal)	PC
2600214	uvex K2P mechanical	PC
9760106	Replacement suspension harness pheos ABS	PC
9760009	Sweatband pheos ABS	PC
9790021	Four-point chin strap	PC
9790146	Signal whistle	PC



9772071



9772171



9772271



9772371

MADE IN GERMANY

uvex pheos ABS

- ABS safety helmet with slots for uvex visors, earmuffs and helmet lamps
- side Euroslot adapters (30 mm) for attaching earmuffs
- meets EN 397 standards and additional requirements for very low temperatures (-30°C)
- high lateral rigidity
- three variable air vents for maximum ventilation
- conventional suspension harness for comfortable adjustable fit (uvex pheos B)
- suspension harness with wheel ratchet system (9760106) and sweatband (9760009)
- six-point textile band attachment ensures optimum fit and comfort

uvex pheos ABS B-S-WR with wheel ratchet system

Art. no.	9772071	9772171	9772271	9772371
Colour	white	yellow	orange	red
Version	with short brim	with short brim	with short brim	with short brim
Material	ABS	ABS	ABS	ABS
Standard	EN 397 -30 °C, MM			
Sizes	52 to 61 cm			
Order unit	PC	PC	PC	PC
Outer packaging	24 PC per CT			

Safety Helmets

uvex pheos E · uvex pheos E-WR · uvex pheos E-S-WR



9772020



9772120



9772220



9772430



9772530

uvex pheos B · uvex pheos B-WR

- safety helmet with slots for uvex visors, earmuffs and lamps
- side Euroslot adapters (30 mm) for attaching earmuffs
- meets standard EN 397 and additional requirements for very low temperatures (-30 °C) and molten metal (MM) splash
- three variable air vents for maximum ventilation
- conventional suspension harness for comfortable adjustable fit (uvex pheos B)
- suspension harness with wheel ratchet for variable width adjustment (uvex pheos B-WR)
- fitted with the 9760005 sweatband
- six-point textile band attachment ensures optimal fit and comfort

uvex pheos B with conventional suspension harness

Art. no.	9772020	9772120	9772220	9772320	9772520	9772920
Colour	white	yellow	orange	red	blue	black
Version	with long brim					
Material	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE
Standard	EN 397					
	-30 °C, MM					
Sizes	51 to 61 cm					
Order unit	PC	PC	PC	PC	PC	PC
Outer packaging	25 PC per CT					

uvex pheos B-WR with wheel ratchet system

Art. no.	9772030	9772130	9772230	9772330	9772430	9772530	9772930
Colour	white	yellow	orange	red	green	blue	black
Version	with long brim						
Material	HDPE						
Standard	EN 397						
	-30 °C, MM						
Sizes	52 to 61 cm						
Order unit	PC						
Outer packaging	25 PC per CT						



9772332
uvex Construction



9772832
uvex Construction



9772932
uvex Construction

uvex pheos B-S-WR

- safety helmet with slots for uvex visors, earmuffs and lamps
- side Euroslot adapters (30 mm) for attaching earmuffs
- meets standard EN 397 and additional requirements for very low temperatures (-30 °C) and molten metal (MM) splash
- three variable air vents for maximum ventilation
- suspension harness with wheel ratchet for variable width adjustment

- fitted with the 9760005 sweatband
- shorter brim for a wider field of upward vision
- six-point textile band attachment ensures optimal fit and comfort

uvex pheos B-S-WR with wheel ratchet system

Art. no.	9772031	9772131	9772231	9772332	9772531	9772832	9772932
Colour	white	yellow	orange	red	blue	dark grey	black
Version	with short brim						
Material	HDPE						
Standard	EN 397						
	-30 °C, MM						
Sizes	52 to 61 cm						
Order unit	PC						
Outer packaging	25 PC per CT						

Safety Helmets

uvex pheos E · uvex pheos E-WR · uvex pheos E-S-WR



uvex pheos E · uvex pheos E-WR

- safety helmet with slots for uvex visors, earmuffs and lamps
- side Euroslot adapters (30 mm) for attaching earmuffs
- suitable for use by electricians as helmet shell is fully enclosed
- meets standard EN 397 and additional requirements for very low temperatures (-30 °C) and molten metal (MM) splash and is approved in accordance with EN 50365 (1000 V AC)
- conventional suspension harness for comfortable adjustable fit (uvex pheos E)
- suspension harness with wheel ratchet for variable width adjustment (uvex pheos E-WR)
- fitted with the 9760005 (uvex pheos E) or 9760009 (uvex pheos E-WR) sweatband
- six-point textile band attachment ensures optimal fit and comfort

uvex pheos E with conventional suspension harness	
Art. no.	9770020
Colour	white
Version	with long brim
Material	HDPE
Standard	EN 397 -30 °C, MM EN 50365, 1000 V AC
Sizes	51 to 61 cm
Order unit	PC
Outer packaging	25 PC per CT
	9770120
	yellow
	with long brim
	HDPE
	EN 397 -30 °C, MM EN 50365, 1000 V AC
	51 to 61 cm
	PC
	25 PC per CT

uvex pheos E-WR with wheel ratchet system

Art. no.	9770030	9770130	9770230	9770330	9770430	9770530	9770830
Colour	white	yellow	orange	red	green	blue	dark grey
Version	with long brim						
Material	HDPE						
Standard	EN 397 -30 °C, MM EN 50365, 1000 V AC	EN 397 -30 °C, MM EN 50365, 1000 V AC	EN 397 -30 °C, MM EN 50365, 1000 V AC	EN 397 -30 °C, MM EN 50365, 1000 V AC	EN 397 -30 °C, MM EN 50365, 1000 V AC	EN 397 -30 °C, MM EN 50365, 1000 V AC	EN 397 -30 °C, MM EN 50365, 1000 V AC
Sizes	52 to 61 cm						
Order unit	PC						
Outer packaging	25 PC per CT						



uvex pheos E-S-WR

- safety helmet with slots for uvex visors, earmuffs and lamps
- side Euroslot adapters (30 mm) for attaching earmuffs
- suitable for use by electricians as helmet shell is fully enclosed
- meets standard EN 397 and additional requirements for very low temperatures (-30 °C) and molten metal (MM) splash and is approved in accordance with EN 50365 (1000 V AC)

- suspension harness with wheel ratchet for variable width adjustment
- fitted with the 9760009 sweatband
- shorter brim for a wider field of upward vision
- six-point textile band attachment ensures optimal fit and comfort

uvex pheos E-S-WR with wheel ratchet system

Art. no.	9770031	9770131	9770231	9770331	9770431	9770531	9770832	9770931
Colour	white	yellow	orange	red	green	blue	dark grey	black
Version	with short brim							
Material	HDPE							
Standard	EN 397 -30 °C, MM EN 50365 1000 V AC							
Sizes	52 to 61 cm							
Order unit	PC							
Outer packaging	25 PC per CT							

Safety Helmets

uvex pheos IES · uvex pheos S-KR · reflex set



9772040



9772140



9772240



9772340



9772540

uvex pheos IES

- safety helmet with slots for uvex visors, earmuffs, lamps and Integrated Eyewear System (IES)
- side Euroslot adapters (30 mm) for attaching earmuffs
- meets standard EN 397 and additional requirements for very low temperatures (-30 °C) and molten metal (MM) splash
- three variable air vents for maximum ventilation
- suspension harness with wheel ratchet for variable width adjustment – also has the option to mount uvex pheos, uvex pheos or uvex i-works safety spectacles
- fitted with the 9760007 sweatband
- six-point textile band attachment ensures optimal fit and comfort

uvex pheos IES with wheel ratchet system

Art. no.	9772040	9772140	9772240	9772340	9772540
Colour	white	yellow	orange	red	blue
Version	with long brim				
Material	HDPE	HDPE	HDPE	HDPE	HDPE
Standard	EN 397	EN 397	EN 397	EN 397	EN 397
	-30 °C, MM	-30 °C, MM	-30 °C, MM	-30 °C, MM	-30 °C, MM
Sizes	55 to 61 cm	55 to 61 cm	55 to 61 cm	55 to 61 cm	55 to 61 cm
Order unit	PC	PC	PC	PC	PC
Outer packaging	25 PC per CT	25 PC per CT	25 PC per CT	25 PC per CT	25 PC per CT

MADE IN GERMANY



9772034



9772134



9772234



9772335



9772534

uvex pheos S-KR

- safety helmet with slots for uvex visors, helmet earmuffs and helmet torches
- side Euroslot adapters (30 mm) for attaching earmuffs
- three adjustable air vents for maximum ventilation
- fitted with the sweatband 9760005
- suspension harness with wheel ratchet system for variable width adjustment
- six-point textile band attachment ensures excellent fit and comfort
- pre-fitted four-point forked chin strap
- attachment clip (9790022) for positioning the forked chin strap in the resting position or as a holder for goggles
- products that are eligible according to BG-Bau (German employer's liability insurance association for the construction industry) are available on request

uvex pheos S-KR

Art. no.	9772034	9772134	9772234	9772335	9772534
Colour	white	yellow	orange	red	blue
Version	with short brim				
Material	HDPE	HDPE	HDPE	HDPE	HDPE
Standard	EN 397	EN 397	EN 397	EN 397	EN 397
	-30 °C, MM	-30 °C, MM	-30 °C, MM	-30 °C, MM	-30 °C, MM
Sizes	52 to 61 cm	52 to 61 cm	52 to 61 cm	52 to 61 cm	52 to 61 cm
Order unit	PC	PC	PC	PC	PC
Outer packaging	25 PC per CT	25 PC per CT	25 PC per CT	25 PC per CT	25 PC per CT

MADE IN GERMANY



uvex pheos reflex set L

- safety helmet with highly reflective sticker set

- helmets are delivered with the stickers already applied

uvex pheos reflex set L

Art. no.	Colour	Version	Art. no.	Colour	Version
9772026	white	uvex pheos B with reflective sticker	9772038	white	uvex pheos B-S-WR with reflective sticker
9772126	yellow	uvex pheos B with reflective sticker	9772137	yellow	uvex pheos B-S-WR with reflective sticker
9772226	orange	uvex pheos B with reflective sticker	9772239	orange	uvex pheos B-S-WR with reflective sticker
9772326	red	uvex pheos B with reflective sticker	9772334	red	uvex pheos B-S-WR with reflective sticker
9772526	blue	uvex pheos B with reflective sticker	9772537	blue	uvex pheos B-S-WR with reflective sticker
9772926	black	uvex pheos B with reflective sticker	9770026	white	uvex pheos E with reflective sticker
9772035	white	uvex pheos B-WR with reflective sticker	9770126	yellow	uvex pheos E with reflective sticker
9772138	yellow	uvex pheos B-WR with reflective sticker	9770036	white	uvex pheos E-WR with reflective sticker
9772236	orange	uvex pheos B-WR with reflective sticker	9770136	yellow	uvex pheos E-WR with reflective sticker
9772437	green	uvex pheos B-WR with reflective sticker	9770536	blue	uvex pheos E-WR with reflective sticker
9772538	blue	uvex pheos B-WR with reflective sticker			
9772936	black	uvex pheos B-WR with reflective sticker			

Order quantity multiples/ 25 PC
Order unit

Please contact our service hotline free of charge on
+49 911 9736-0.

Safety Helmets

Accessories



9790065
with safety helmet
(helmet not included)



9790075
with safety helmet
(helmet not included)



9790076
with safety helmet
(helmet not included)



9790068



9790066



9790086
with safety helmet
(helmet not included)



9790086

uvex winter cap

- winter cap for use in all uvex helmets
- windproof and waterproof outer material
- all-around reflective strip
- side mesh to increase the wearer's attention to environmental influences (ear area)
- warming fleece lining

uvex balaclava

- uvex balaclava is the ideal addition to the winter cap – with continuous size adjustment through hinged Velcro fastening

	uvex winter cap	9790065	9790068	uvex balaclava	9790066	uvex neck protection	9790075	9790076	uvex cooling neck protection	9790086
Art. no.										
Version	100% polyester		100% polyester	100% polyester		100% polyester		100% polyester	100% polyester	
Colour	hi-viz yellow		hi-viz orange	black		orange		yellow	yellow	
Sizes	unisize		unisize	unisize		unisize		unisize	unisize	
Order unit	PC		PC	PC		PC		PC	PC	

uvex neck protection

- uvex neck protection for protection against rain, dust, splinters and solar radiation
- for use with all uvex helmets
- fitted with mount 9790022 to attach the neck protection in the uvex pheos helmet shell

uvex cooling neck protection

- with unique cooling function – up to 8 hours cooling effect, protection from sunlight



9790006



9790010



9790015



9790016



9790017

Hygienic caps · Winter caps

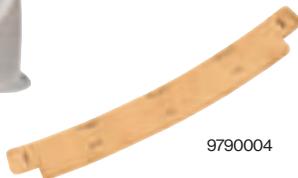
	Hygienic cap	Winter caps		
Art. no.	9790006	9790010	9790015	9790016
Version	100% fleece	50% cotton	50% cotton	60% polyester, 30% wool
Colour	white	navy blue	black	black
Sizes	unisize	unisize	S to M	8% nylon, 2% elastane
Order unit	100 PC	PC	PC	60% polyester, 30% wool

Safety Helmets

Accessories



9790000



9790004



9772001



9760007



9760012



9760011



9760009



9760014



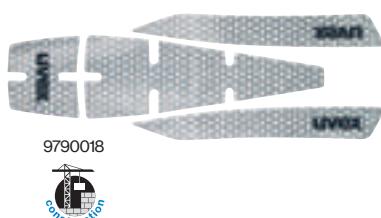
9760000



9760001



9760005



9790018



Accessories for uvex super boss and uvex thermo boss

Art. no.	Suspension harness for uvex super boss and uvex thermo boss	Sweatband for uvex super boss and uvex thermo boss
Version	9790000	9790004
Order unit	Six-point textile attachment with sweatband	Artificial leather (leatherette)
	PC	PC

Accessories for uvex pheos IES

Art. no.	Suspension harness for IES For uvex pheos (Not pheos E and pheos alpine)	Sweatband for pheos IES
Version	9772001	9760007
Order unit	Six-point textile suspension with textile sweatband with uvex pheos glasses clip	textile/foam material
	PC	PC

Accessories for uvex pheos E-WR and uvex pheos alpine

Art. no.	Suspension harness for uvex pheos E-WR	Suspension harness for uvex pheos alpine
Version	9760012	9760011
Order unit	Six-point textile attachment with sweatband	Six-point textile attachment with sweatband
	PC	PC
Art. no.	Sweatband for uvex pheos alpine and uvex pheos E-WR	Wheel ratchet padding
Version	9760009	9760014
Order unit	PU, leather	polyester
	PC	PC

Accessories for uvex pheos and uvex airwing

Art. no.	Conventional suspension harness for uvex pheos and uvex airwing	Suspension harness for uvex pheos and uvex airwing (not for uvex pheos E) with wheel ratchet
Version	9760000	9760001
Order unit	Six-point textile attachment with sweatband	Six-point textile attachment with sweatband
	PC	PC
Art. no.	Sweatband for uvex pheos, uvex airwing and uvex pheos alpine	
Version	9760005	
Order unit	Artificial leather (leatherette) with sweatband	
	PC	

uvex pheos reflex set M

- highly reflective sticker set
- extremely high brightness with prism film
- easy to affix
- suitable for all uvex pheos and uvex pheos alpine safety helmets

Art. no.	9790018
Order unit	PC

Safety Helmets

Accessories



Accessories for uvex pheos, uvex pheos alpine, uvex airwing, uvex super boss and uvex thermo boss

	Leather chin straps for uvex pheos (not for pheos IES and pheos E), uvex pheos alpine, uvex airwing, uvex superboss and uvex thermo boss
Art. no.	9790005
Version	Robust leather design with plastic eyelets with metal rivets, Adjustable length
Order unit	PC
	Forked chin straps for uvex pheos for uvex airwing and uvex pheos
Art. no.	9790007
Version	textile band with push-button quick- action fastener plastic eyelets and chin pad, length can be adjusted
Order unit	PC
	Leather chin strap for uvex pheos (not for uvex pheos alpine)
Art. no.	9790035
Version	Robust leather design with plastic eyelets with metal rivets, length can be adjusted
Order unit	PC
	Forked chin straps for uvex pheos (not for uvex pheos alpine) and uvex pheos E
Art. no.	9790021
Version	Textile strap with quick-release push-button fastening, plastic hooks and chin pad, adjustable length
Order unit	PC
	IES mount with sliding element for uvex pheos IES System
Art. no.	9772002
Version	plastic
Order unit	PC
	Penholder for uvex pheos and uvex pheos E
Art. no.	9790023
Version	plastic
Order unit	PC
	Goggles clip for uvex pheos/ chin strap clip for uvex pheos alpine
Art. no.	9790022
Version	Plastic clip for fixing the goggles band or the chin strap on the helmet
Order unit	PC
	uvex spiderneck neck support
Art. no.	9790149
Version	Kunststoffclip zur Fixierung des Vollsichtbrillenbandes bzw. des Kinnriemens am Helm for use with the uvex pheos alpine increases neck increases neck support, improves comfort, improved weight distribution across the helmet easy installation: is threaded over the wheel ratchet
Order unit	PC
	Business card holder
Art. no.	9790166
Content	10 holders + 20 PVC cards
Order quantity multiples	10 PC
	uvex helmet bag for storing and transporting the uvex safety helmet
Art. no.	9790071
Version	polyester
Order unit	PC
	Helmet slot sealing plug set
Art. no.	9790077
Version	plastic
Order unit	PC

uvex pheos helmet sticker

- ideal for identifying different trades
- durable and weather-resistant high-performance PVC film



uvex pheos helmet sticker						
Art. no.	9790150	9790151	9790152	9790153	9790154	9790155
Colour	silver	yellow	orange	red	green	blue
Material	PVC film					
Order unit	PC	PC	PC	PC	PC	PC

Safety Helmets

Accessories: Head torches

- All uvex LED head torches fit into the front slot of the uvex pheos, uvex pheos alpine.

9790062
9790063



uvex head torch pheos Lights · pheos Lights EX

- LED helmet torch with two separate reflectors for distance and area lighting
- compact design, very low weight (80 g), extremely robust
- power source: 1.7 Ah Li-Ion battery
- illuminance: max. 6500 lux
- operating temperature: -20 °C to +60 °C
- charge adapter and micro-USB charger included
- protection class IP 67 (dust-tight and waterproof)
- 9790063: ATEX certification II 2G Ex ib IIC T4

Press switch	Modes	Lumen	Range	Light duration
Area light	low	55	5 m	11 h
	high	115	10 m	5.5 h
Distance light	low	55	50 m	11 h
	high	115	100 m	5.5 h

9790029



KS-6002-DUO

- LED helmet torch with two separate precision lenses for distance and area lighting
- compact design
- Beam can be infinitely adjusted to suit the area to be lit
- power source: lithium-Ion battery, 3.7 V, 1.7 Ah
- illuminance: max. 8500 lux
- operating temperature: -20°C to +60°C
- protection class: IP 67 (dust-tight and waterproof)
- charger included
- charging time: approx. 5 hours

Press switch	Modes	Lumen	Range	Light duration
Area light	normal	80	5 m	11 h
	strong	200	10 m	4 h
Distance light	normal	80	80 m	11 h
	strong	160	180 m	5.5 h



9790069



9790064

LED head torch u-cap sport · uvex pheos helmet adapter

- LED head torch with two separate reflectors for distance and area lighting
- sturdy design, with very low weight (55 g without batteries)
- power source: 3 x AAA batteries (not included)
- illuminance: approx. 4000 lux
- operating temperature: -20 °C to +45 °C
- protection class IP 66 (complete protection against dust and powerful water jets)
- Adapter for the LED head torch u-cap sport for combining with the uvex pheos and uvex pheos alpine helmets

Press switch for 1 s	Modes	Lumen	Range	Light duration
Area light	high	30	7 m	80 h
	low	10	3 m	150 h
Distance light	medium	40	80 m	70 h
	high	100	110 m	30 h
low	5	10 m		150 h

Art. no.	LED head torch pheos Lights	LED head torch pheos Lights EX	LED head torch KS-6002-DUO	LED head torch uvex u-cap sport	uvex pheos helmet adapter
Version	9790062 for uvex pheos helmets	9790063 for uvex pheos helmets – ATEX	9790029 for uvex pheos helmets	9790064 for uvex u-cap sport	9790069 for LED head torch uvex u-cap sport for combining with the uvex pheos and uvex pheos alpine helmets
Order unit	PC	PC	PC	PC	PC

9790028



KS-7630-MCII

- compact design
- protection class IP 67 (dust-tight and waterproof)
- operating temperature -15°C to 50°C
- power source: lithium-ion battery
- charging time: approx. 9 hours
- >80% capacity after 500 charging cycles
- ATEX approval (Directive 2014/34/EU)

Mode	Lumen	Strength**	Range	Light duration
Emergency light	70 lm	≥ 3000 lx	80 m	≥ 30 h
Work light	180 lm	≥ 5500 lx	140 m	≥ 14 h
Strong light*	230 lm	≥ 10000 lx	190 m	≥ 6 h

Art. no.	KS-7630-MCII
Version	9790028 for uvex pheos helmets
Order unit	PC



9790213



9790214

Suprabeam V3air rechargeable · Universal silicone strap for Suprabeam V3air rechargeable

- LED head torch with sliding focus for distance and area lighting
- can be dimmed between 180 and 8 lumens
- robust design with low weight (148 g); weight balanced by battery at the rear
- power source: 1.4-Ah LiPo battery
- luminous flux: up to max. 320 lumen
- light duration: max. 100 hours
- operating temperature: -20°C to +50°C
- IPX4 protection (protection against splashing water from all directions)
- highly adjustable angle: illuminates an area in the distance or directly in front of the wearer
- range up to 210 metres
- 9790214: for attachment to all uvex protective helmets
- 9790214: prevents lamp from slipping off helmet

Suprabeam V3air rechargeable	Universal silicone strap
Art. no.	9790213
Version	with headband; suitable for all uvex helmets with article 9790214
Order unit	PC



Visors and face protection

Visor lenses, certification and norms

The right solution for every requirement



Polycarbonate lenses with uvex supravision excellence coating

Polycarbonate has a high mechanical impact strength. Coated lenses are anti-fog on the inside, and scratch- and chemical-resistant on the outside. The anti-fogging properties are permanent even after repeated cleaning. The lenses are especially easy to clean and less susceptible to dirt due to the non-stick nanotechnology.

Cellulose acetate lenses

Face protection visors made of cellulose acetate are ideally suited for protection against chemicals.

Stainless steel mesh

is robust and has excellent stability and long life. Stainless steel mesh visors offer a higher light transmission than nylon mesh visors and are used for more rugged work in agriculture and forestry.

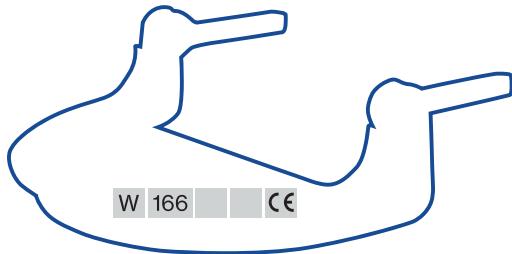
Standards at a glance

EN 166 – Personal eye protection

The European standard EN166 applies to all types of eye protection. EN 166 visors are made of frames and lenses.

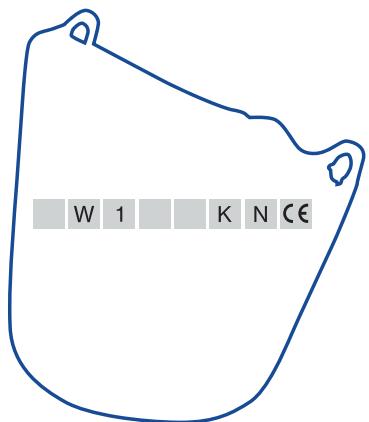
Certification according to DIN EN 166

Marking
on frame



Marking
on lenses

A detailed
description of frame
and lens markings
can be found
on page 25



Labelling and norms

EN 170 – Ultraviolet protection filters

In the standards for special product requirements, the standard EN 170 sets out levels of protection and transmission requirements for ultraviolet protection filters. Excessive exposure to ultraviolet light can cause the lens of the eye to lose its transparency, which may cause

visual impairment or loss of vision. Visor lenses in accordance with EN 170 therefore meet performance requirements to protect the eye from ultraviolet radiation during hazardous work.

EN 1731 – Mesh face protection

The European standard EN 1731 describes all requirements for personal eye and face protection made of mesh material. EN 1731 visors consist of frames and lenses.

Technical information on the frame and the lens are specified according to EN 1731 in the following order:

- Identification of the manufacturer
- Number of European standard
- Symbol for mechanical strength

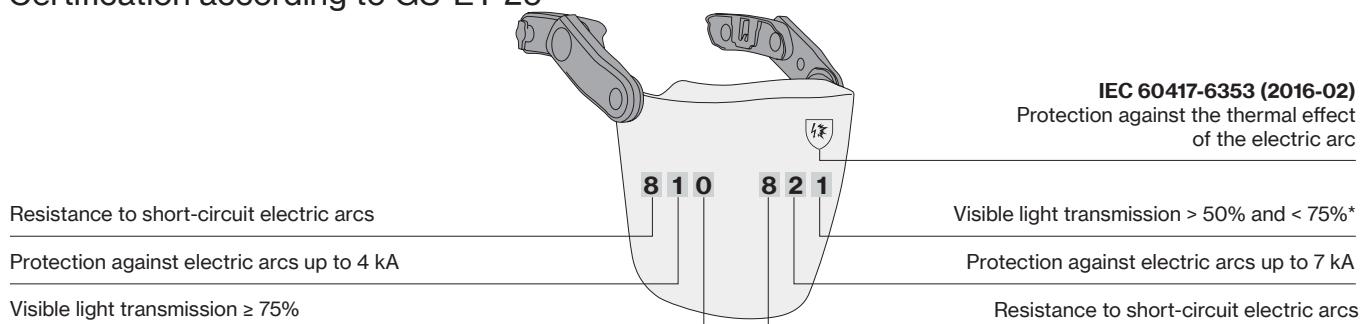
Mechanical strength	
none	without mechanical strength (filters only)
S	increased strength (filters only)
F	low energy impact (45 m/s)
B	medium energy impact (120 m/s)
A	high energy impact (190 m/s)
T	tested at extreme temperatures (-5°C and +55°C)

GS-ET 29

When working on energised electrical systems and equipment, the risk of a short circuit electric arc must be assessed. Short circuit electric arcs are usually caused by a short circuit between the electrical lines. The GS-ET 29 test principle is an additional requirement for the testing and certification of electrician face protection. These visors are a category 3 product, which means there is a risk of physical injury and

death. With regards to different intensities of short circuit electric arcs, the certified products must be assessed for their suitability for the respective application. Here, there are distinctions between two classes, Class 1 – up to 4 kA – and Class 2, up to 7 kA.

Certification according to GS-ET 29



Previously



According to 7 kA short circuit electric arc

*It is obligatory to use an additional illumination, to reach a minimum illuminance of 30 lux behind the faceshield.

Visors and face protection

uvex pheos visor system

uvex pheos visor

- polycarbonate visors with uvex supravision excellence coating technology
- visor is anti-fog on the inside and exceptionally scratch- and chemical-resistant on the outside. The anti-fogging properties are permanent, even after repeated cleaning
- easy to clean thanks to non-stick nanotechnology
- available with two mounting options: mechanical levers or automatic magnetic locks

- visors 9906002, 9906003 and 9906009 can be combined with the industrial protection helmets:
 - uvex pheos B-S-WR
 - Helmet for working at height uvex pheos alpine (visor adapter art. no. 9790067 required)
- visors uvex pheos SLB 1 (9906005 and 9906006) and uvex pheos SLB 2 (9906007 and 9906008) can be combined with the uvex pheos E-S-WR industrial safety helmet

- lenses can be changed
- fulfils standards EN 166 and EN 170
- certified for areas of application 3 (liquids) and 9 (molten metal and hot solids)
- uvex pheos SLB 1 visors are certified in accordance with GS-ET 29 as Class 1 visors for protection from electrical arcs (4kA)
- uvex pheos SLB 2 visors are certified in accordance with GS-ET 29 as Class 2 visors for protection from electrical arcs (7kA)
- you can find the combination options on the next page (page 132)

Perfect 'resting position' for the visor and hearing protection

The visor can be locked above the helmet shell when not required and the hearing protection can be folded back. Everything fits closely to the helmet and is perfectly balanced over the body's centre of gravity. This

means the neck muscles are not placed under strain by any unnecessary weight, ensuring excellent wearer comfort and maximum freedom of movement.

Reliable face protection

The anti-fog and scratch-resistant visor is made of high-quality polycarbonate that meet the highest optical quality class. The visor fits the helmet seamlessly, leaving no gaps.

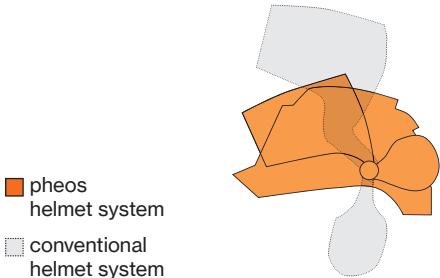
The injection-moulded transparent peak provides protection against any particles penetrating the inside of the visor.

Magnetic and mechanical locking system

All visors are pre-assembled with a helmet adapter. This is clicked into the side helmet slot and remains permanently attached there. With the magnetic locking system, the attachment parts, visor and earmuffs can be removed easily at any time without having to remove the helmet. The visor is released with a click of the lateral locking system. When re-assembled, the parts automatically snap back

into place. This allows the helmet to remain comfortably on your head.

If the product is equipped with a mechanical locking system, the earmuffs can be removed at any time via a bayonet connection. The mechanical visor remains permanently attached to the helmet.



Magnetic

locking system for visors and earmuffs with a magnetic connection



Mechanical

locking system for visors and earmuffs with a bayonet connection

Visors and face protection

uvex pheos visor system



Art. no.	uvex pheos 9906002	uvex pheos SLB 1 9906005	uvex pheos SLB 2 9906007
Version	uvex supravision excellence with mechanical levers and bayonet connection for hearing protection	uvex supravision excellence certified as Class 1 visor for protection from electrical arcs, with mechanical levers and bayonet connection for hearing protection	uvex supravision excellence certified as Class 2 visor for protection from electrical arcs with mechanical levers and chin protection and bayonet connection for hearing protection
Standard Frame	EN 166, EN 170 black W 166 3 8-2 9 B CE 0196	EN 166, EN 170 black W 166 3 8-2 9 B CE 0196	EN 166, EN 170 black W 166 3 8-2 9 B CE 0196
Lens	PC clear UV 400 2C-1.2 W 1 B 9 KN CE 0196	PC clear UV 400 2C-1.2 W 1 B 8-1-0 9 KN CE 0196	PC blue UV 400 2C-1.2 W 1 B 8-2-0 9 KN CE 0196
Order unit	PC, individually packed in polythene bags	PC, individually packed in polythene bags	PC, individually packed in polythene bags
Outer packaging	24 PC per CT	24 PC per CT	14 PC per CT
Replacement lens	9906013, individually packed in polythene bags	9906012, individually packed in polythene bags	9906017, individually packed in polythene bags

Art. no.	uvex pheos magnetic 9906003	uvex pheos SLB 1 magnetic 9906006	uvex pheos SLB 2 magnetic 9906008	uvex pheos magnetic with chin guard 9906009
Version	uvex supravision excellence with magnetic levers	uvex supravision excellence certified as Class 1 visor for protection from electrical arcs, with magnetic levers	uvex supravision excellence certified as Class 2 visor for protection from electrical arcs with magnetic levers and chin protection	uvex supravision excellence with small chin guard and magnetic lever arms
Standard Frame	EN 166, EN 170 black W 166 3 8-2 9 B CE 0196	EN 166, EN 170 black W 166 3 8-2 9 B CE 0196	EN 166, EN 170 black W 166 3 8-2 9 B CE 0196	EN 166, EN 170 black W 166 3 9 8-2 B CE 0196
Lens	PC clear UV 400 2C-1.2 W 1 B 9 KN CE 0196	PC clear UV 400 2C-1.2 W 1 B 8-1-0 9 KN CE 0196	PC blue UV 400 2C-1.2 W 1 B 8-2-0 9 KN CE 0196	PC clear UV 400 2C-1.2 W 1 B 9 KN CE 0196
Order unit	PC, individually packed in polythene bags	PC, individually packed in polythene bags	PC, individually packed in polythene bags	PC, individually packed in polythene bags
Outer packaging	20 PC per CT	20 PC per CT	14 PC per CT	20 PC per CT
Replacement lens	9906013, individually packed in polythene bags	9906012, individually packed in polythene bags	9906017, individually packed in polythene bags	9906014, individually packed in polythene bags

Visors and face protection

Combination options and accessories

Combination options uvex pheos visors

Art. no.	Visor frame	Visor	Protection	Suitable helmets	Earmuffs
9906002	mechanical	polycarbonate, clear	against mechanical influences (e.g. sparks, splinters)	all uvex pheos helmets with short brim uvex pheos alpine (with visor adapter 9790067)	2600214 
9906003	magnetic	polycarbonate, clear			2600215 
9906009	magnetic	polycarbonate, clear with chin guard			
9906005	mechanical	polycarbonate, clear with UV absorber	against electrical arcs up to 4 kA (kiloamperes)	uvex pheos E-S-WR	2600214
9906006	magnetic	polycarbonate, clear with UV absorber			2600215
9906007	mechanical	polycarbonate, blue with UV absorber and chin section	against electrical arcs up to 7 kA (kiloamperes)	uvex pheos E-S-WR	2600214
9906008	magnetic	polycarbonate, blue with UV absorber and chin section			2600215



uvex pheos visor system accessories

Visor adapter
Art. no. 9790067
Version for combining with the helmet for working at height uvex pheos alpine for inserting on the inside of the visor's face cover (visor not included)
Order unit PC, individually packed in polythene bags

Helmet adapter
Art. no. 9790078
Version helmet adapter for use with uvex pheos K2P magnet earmuffs (2600215) without visor, is only required if no visor is used
Order unit PR, individually packed in polythene bags

Sunglare filter/rain cover
Art. no. 9790074
Version to protect against sun and rain, for insertion on the inside of the face cover of the visor, cannot be combined with the visors uvex pheos SLB 1 and uvex pheos SLB 2
Order unit PC, individually packed in polythene bags

Microfibre case
Art. no. 9954362
Version cloth bag to store and transport uvex visors and uvex helmets, black
Order unit PC, loose

Visors and face protection

9790 · 9725 · 9726 · Forestry worker visor



9790048



9790047



9924010



uvex 9790

- robust polycarbonate visor for uvex industrial safety helmets and uvex helmet earmuffs 3200H, K1H and K2H
- for use during electrical work, a suitable electrician's helmet and dielectric helmet earmuffs must be used
- visor lens, helmet bracket and adapter must be ordered as individual parts
- additional adapters (art. no. 9924010) are required for the helmet and visor combination (without helmet earmuffs)

► helmet, helmet bracket and earmuffs are not included.

Lens		
Art. no.	9790048	
Version	uncoated	
Short circuit electric arc classification Class 1		
Fixed on helmet bracket 9790047		
Standard	EN 166, EN 170, GS-ET 29	
Lens	PC clear, UV 400	
2C-1,2 W 1 B 8-1-0 9 CE 0196		
Order unit	PC, individually packed in polythene bags	
Outer packaging	100 PC per CT	

Helmet bracket		
Art. no.	9790047	9924010
Version	Helmet bracket for visor 9790 (9790048)	Adapter for attaching without earmuffs
Frame		
Frame	black	
W 166 3 8-1-9 B CE 0196		
Order unit	PC, individually packed in polythene bags	
Outer packaging	90 PC per CT	500 PC per CT

9725514
9726014

uvex 9725 · uvex 9726

- polycarbonate and cellulose acetate visors with adapters for attaching on the side helmet slots
- easy to change lenses
- not combinable with earmuffs
- suitable for helmets uvex airwing and uvex superboss

► Helmet not included!

9725		
Art. no.	9725514	9726014
Replacement lens	9050517	9723017
Version	anti-fog on the inside	uncoated
Material thickness: 1 mm		Material thickness: 1 mm
Standard	EN 166, EN 170	EN 166, EN 170
Frame	black	black
W 166 3-F CE		W 166 3-B CE
Lens	CA clear, UV 380	PC clear, UV 400
2C-1,2 W 1 FN CE		2C-1,2 W 1 B CE
Order unit	PC, individually packed in polythene bags	
Outer packaging	20 PC per CT	20 PC per CT



uvex pheos forestry worker visor

- metal mesh visor for forestry work
- suitable for helmet uvex pheos ABS
- lens certification: W EN 1731:2006-F

Further information can be found on page 119.

uvex pheos faceguard

Face protection system

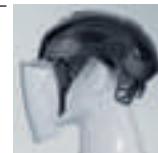
This innovative face protection consists of a height- and width-adjustable head strap and a high-quality polycarbonate visor. The visor can be locked in any position and features uvex coating technology for a long field of vision and fog-free view. The earmuffs can be attached and removed quickly using a rotating mechanism. The system can be expanded with a wide range of accessories and adapted to suit the application.

The uvex multi-system in detail



Centre of gravity over the middle of the head
Relieves the neck muscles and spine

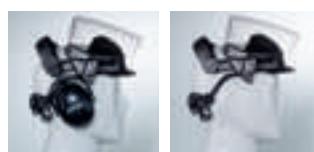
Individual height adjustment of system for a custom fit



An additional bump cap
can be snapped into the system and protects the head from bumps



Highly adjustable wheel ratchet system with wide neck piece
infinitely variable single-handed width adjustment with wheel ratchet system for a customised, comfortable fit.
Suitable for head sizes 52–64



Removable earmuffs
For additional protection

Suspension harness and sweatband
Adapts comfortably to the head shape



Multiposition lockable visor
Lenses can be changed



Visor made from robust polycarbonate
Scratch-resistant on the outside Anti-fog on the inside
UV 400 protection

The benefits of the uvex pheos faceguard at a glance:

- fully pre-assembled face protection system — ready to use at any time
- wide field of vision with the highest optical quality
- sturdy polycarbonate visor with anti-fog and scratch-resistant uvex supravision excellence coating
- low weight and balanced centre of gravity to relieve the spine
- expandable system with high modularity
- replaceable individual parts
- comfortable fit even with glasses and respirators



Further information can be found at
uvex-safety.com/en/pheosfaceguard
(or scan the QR code).

uvex pheos faceguard

Face protection system

Designed to protect the face and neck

The uvex pheos faceguard has been ergonomically designed. The face protection system has been designed to evenly distribute the weight across the body's centre of gravity. The low weight and ergonomic centre of gravity supports a natural head posture, minimising strain on the neck and back. The narrow design and wide field of vision help to support the natural posture of the head and neck.



9790211



9790212



9790215

	uvex pheos faceguard	uvex pheos faceguard with hearing protection	uvex pheos faceguard mesh visor with hearing protection
Art. no.	9790211	9790212	9790215
Version	Pre-assembled system for head sizes 52–64 cm, Polycarbonate lens, uvex supravision excellence coating, Without hearing protection	Pre-assembled system for head sizes 52–64 cm, Polycarbonate lens, uvex supravision excellence coating, With earmuffs K1P (SNR: 28 dB), further information can be found on page 105	Pre-assembled system for head sizes 52–64 cm stainless steel mesh visor with high light transmission with hearing protectors K1P (SNR: 28 dB), further information can be found on page 105
Standard	EN 166, EN 170	EN 166, EN 170, EN 352	EN 1731
Frame	W 166 39B CE	W 166 39B CE	W EN 1731:2006 F CE
Lens	PC, clear, UV 400 2C-1.2 W 1 B 9 KN CE 0196	PC, clear, UV 400 2C-1.2 W 1 B 9 KN CE 0196	Stainless steel mesh visor, light transmission > 60% W EN 1731:2006 F CE
Order unit	PC, individually packed in CT	PC, individually packed in CT	PC, individually packed in CT

Accessories



9760107



9760108



9906013



9790074



2600216



9790159



9790160

	replacement suspension harness	replacement sweatband	replacement lens visor	sun protection	hearing protection earplugs K1P	uvex pheos faceguard bump cap	Replacement lens Mesh visor	Sun/ Neck protection
Art. no.	9760107	9760108	9906013	9790074	2600216	9790159	9790160	9790170
Version	Plastic suspension harness for head sizes 52–64 cm	Textile	Polycarbonate lens	Protects against sun and rain is inserted on the visor	Earmuffs for uvex pheos faceguard SNR 28 dB	Bump cap for the uvex pheos faceguard system, hard shell ABS, black, 52–64 cm EN 812	replacement lens stainless steel mesh visor for uvex pheos faceguard	Textile with cooling function to protect against sunlight
Order unit	PC, individually packed in polythene bags	PC, individually packed in polythene bags	PC, individually packed in polythene bags	PC, individually packed in polythene bags	PR, in pairs in CT	PC, individually packed in polythene bags	PC, individually packed in polythene bags	PC, individually packed in polythene bags

Safety Helmets

uvex Visors · safety Goggles



970514



9707014



9706514



9708514

uvex 9705 · uvex 9706

- cellulose acetate visor with integrated forehead cover
- easy to change lenses
- cannot be combined with safety helmets
- flip-up mechanism with continuous adjustment
- head size can be easily adjusted using a twist lock

uvex 9707 · uvex 9708

- cellulose acetate visor with integrated fore-head cover and additional protective cap made from impact-resistant polystyrene
- easy to change lenses
- flip-up mechanism with continuous adjustment
- head size can be easily adjusted using a twist lock

	visor 9705	visor 9706	visor 9707	visor 9708
Art. no.	9705014	9706514	9707014	9708514
Version	uncoated	anti-fog on the inside	uncoated	anti-fog on the inside
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	black	black	black	black
Lens	W166 3-F DIN CE 0196 CA clear, UV 380 W 1 F DIN CE	W166 3-F DIN CE 0196 CA clear, UV 380 W 1 FN DIN CE	W166 3 F DIN CE 0196 CA clear, UV 380 W 1 F DIN CE	W166 3 F DIN CE 0196 CA clear, UV 380 W 1 F DIN CE
Order unit	PC, individually packed in polythene bags			
Outer packaging	15 PC per CT	15 PC per CT	10 PC per CT	10 PC per CT
Replacement lens	9060017	9050517	9060017	9050517

Accessories

uvex pheos



	uvex pheos B	uvex pheos B-WR	uvex pheos B-S-WR	uvex pheos E	uvex pheos E-WR	uvex pheos E-S-WR	uvex pheos IES	uvex pheos S-KR	uvex pheos alpine	uvex perfexion
9760000 Conventional suspension harness	■				■					
9760001 Suspension harness with rotating size adjusters	■	■	■					■		
9760011 Suspension harness for pheos alpine	-	-	-	-	-	-	-		■	
9760012 Suspension harness for uvex pheos E-WR	■	■	■	■	■	■	■	■	-	
9772001 Suspension harness IES	■	■	■					■		
9760009 Sweatband uvex pheos alpine and uvex pheos E-WR	■	■	■	■	■	■	■	■	■	
9760007 Sweatband IES	-	-	-	-	-	-	-	■	-	
9760005 Sweatband, synthetic leather	■	■	■	■	■	■	■	■		
9790035 Leather chin straps IES	■	■	■					■	■	
9790005 Leather chin straps	■	■	■		-	-	-	■	■	
9790021 Forked chin straps	■	■	■	■	■	■	■	■	■	
9790023 Pen holder	■	■	■	■	■	■	■	■	■	
9772002 Mount	-	-	-	-	-	-	-	■	-	
9790022 Goggles clip, chin strap clip	■	■	■	■	■	■	■	■	■	
9790065 Winter cap, hi-viz yellow	■	■	■	■	■	■	■	■	■	
9790066 Balaclava	■	■	■	■	■	■	■	■	■	
9790068 Winter cap, hi-viz orange	■	■	■	■	■	■	■	■	■	
9790075 Neck protection, orange	■	■	■	■	■	■	■	■	■	
9790076 Neck protection, yellow	■	■	■	■	■	■	■	■	■	
9790086 uvex cooling neck protection	■	■	■	■	■	■	■	■	■	
9790166 Business card holder	■	■	■	■	■	■	■	■	■	
9790018 uvex pheos reflex set M	■	■	■	■	■	■	■	■	■	
9790151- uvex pheos helmet sticker	■	■	■	■	■	■	■	■	-	
9790156 uvex pheos visor	-	-	■	-	-	-	-	-	■	
9906002 uvex pheos visor	-	-	-	-	-	-	-	-	-	
9906003 uvex pheos visor SLB1	-	-	-	-	-	-	■	-	-	
9906005 uvex pheos visor SLB1	-	-	-	-	-	-	-	-	-	
9906006 uvex pheos visor SLB2	-	-	-	-	-	-	■	-	-	
9906007 uvex pheos visor SLB2	-	-	-	-	-	-	-	-	-	
2600201 uvex K1H/ uvex K2H	■	■	■	-	-	-	-	■	■	
2630210										■
2630220 uvex K10H/ uvex K20H/ uvex K30H	■	■	■	■	■	■	■	■	■	
2630230										
2600214										
2600215 uvex K1P/ uvex K2P	■	■	■	■	■	■	■	■	■	
2600216										
9790078 Helmet adapter magnet	■	■	■	■	■	■	■	■	■	
9790062 LED head torch pheos Lights	■	■	■							
9790063 LED head torch pheos Lights EX	■	■	■							
9790028 LED head torch KS-7630MCII	■	■	■							
9790029 LED head torch KS-6001 DUO	■	■	■							
9790064 LED head torch u-cap sport	■	■	■	■	■	■	■	■	■	
9790069 uvex pheos helmet adapter	■	■	■	■	■	■	■	■	■	

■ supplied as standard

■ compatible

- not compatible

Accessories

uvex airwing · uvex super boss · uvex thermo boss



	uvex airwing B	uvex airwing B-WR	uvex airwing B-S	uvex airwing B-S-WR	uvex super boss	uvex thermo boss
9760000 Conventional suspension harness	■		■		-	-
9760001 Suspension harness with rotating size adjusters	■	■	■	■	-	-
9790000 Suspension harness for uvex super boss / uvex thermo boss	-	-	-	-	■	■
9760005 Sweatband	■	■	■	■	-	-
9790004 Sweatband for uvex super boss / uvex thermo boss	-	-	-	-	■	■
9790005 Leather chin straps	■	■	■	■	■	■
9790007 Forked chin straps	■	■	■	■	■	■
9790065 Winter cap, yellow	■	■	■	■	■	■
9790066 Balaclava	■	■	■	■	■	■
9790068 Winter cap, orange	■	■	■	■	■	■
9790075 Neck protection, orange	■	■	■	■	■	■
9790076 Neck protection, yellow	■	■	■	■	■	■
9790086 uvex cooling neck protection	■	■	■	■	■	■
9790047 Helmet bracket uvex 9790	■	■	■	■	-	-
9790048 Visor lens, PC	■	■	■	■	-	-
2600201 uvex K1H/ uvex K2H	■	■	■	■	■	■
2600202 uvex K10H/ uvex K20H/ uvex K30H	■	■	■	■	■	■
2630210						
2630220						
2630230						

■ supplied as standard
 ■ compatible
 - not compatible



Safety helmets to match your corporate identity

Individual safety helmets

uvex gives you the option to customise all uvex helmets and bump caps so that your employees' equipment matches your corporate identity specifications.

Please contact the uvex service centre with your requests at any time.

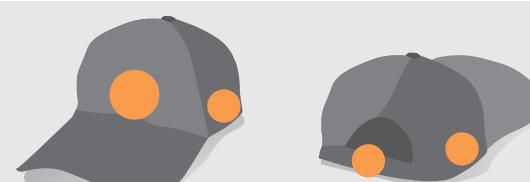
Tel. +49 911 9736-0 · Email: Individualisierung@uvex.de



Pad printing on the helmet

(1 to 5 colours)

Printable areas based on uvex pheos.



Embroidery

Areas that can be embroidered based on uvex u-cap sport.

Customisation on the helmet	uvex pheos, uvex airwing, uvex superboss, uvex thermoboss	uvex pheos alpine
Special colour	from 300 units with supplemental charge from 600 units no additional cost	from 600 units no additional cost
new variant:		
– existing colour as a variant, from 300 units electrician or chemist		
– existing colour with shortened brim	from 100 units	
– existing helmet, other interior, from 25 units with chin strap		
Finish: Printed, sticker, reflex set	from 25 units	
	reorder quantity: 25 units	

Customisation of bump caps

Special colour	from 1,000 units
new variant:	
– with existing colour	from 600 units
Finish: Embroidered, printed	
from 25 units	

- Please note the following conditions:
- minimum order value 25 caps
- reorder quantity: 25 units
- number of colours to be embroidered: up to 14
- textile cap in special colour: from 1000 units
- vector file (.eps, .ai) and image file (.jpg, .pdf) required as template

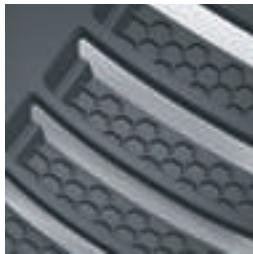
How individual can you be?

We will be happy to advise you on the technical options for customising our safety helmets.

uvex u-cap sport

Guaranteed head protection with a sporty design

Reliable protection that looks good: uvex u-cap sport is an innovative baseball bump cap in accordance with Norm EN 812. The ergonomically shaped hard shell with integrated shock-absorbing elements ensures safety and optimal comfort. To give your team a uniform appearance, this model is also available as a standard baseball cap for employees working in environments where head protection is not compulsory.



Integrated shock-absorbing elements with honeycomb structure

The specially developed honeycomb structure of the cap with integrated shock-absorbing elements ensures complete protection in accordance with EN 812.



Armadillo design gives flexibility

The armadillo design of the uvex u-cap sport provides additional flexibility and ergonomically adapts to different head shapes and sizes. The extended cut-out near the ear makes it easier to wear earmuffs.



Continuously adjustable
The uvex u-cap sport can be quickly and easily fitted to the head using the adjustable velcro fastening.



Magnetic head torch

- Simple to use: magnetic fixing enables easy attachment and removal from u-cap sport
- The beam can be directed in multiple directions through a moving joint, ensuring optimal illumination
- Switch between various beam types

uvex u-cap sport

A wide range for many applications



**LED lamp uvex u-cap sport,
suitable for all u-cap sport
variants available on page 126.**

uvex u-cap sport

uvex u-cap sport					
Art. no.	9794409	9794403	9794404	9794442	9794422
Version	with short brim (4 cm), hard case made of ABS, textile cap made of cotton			with short brim (4 cm) and mesh webbing suspension harness, hard case made of ABS, textile cap made of cotton	9794424
Standard	EN 812	EN 812	EN 812	EN 812	EN 812
Colour	black	black	black	black	black
Sizes	52 to 54 cm	55 to 59 cm	60 to 63 cm	52 to 54 cm	55 to 59 cm
Order unit	PC	PC	PC	PC	PC
Outer packaging	60 PC per CT	60 PC per CT	60 PC per CT	60 PC per CT	60 PC per CT
Art. no.	9794400	9794401	9794402	9794443	9794423
Version	with long brim (7 cm), hard case made of ABS, textile cap made of cotton			with long brim (7 cm) and mesh webbing suspension harness, hard case made of ABS, textile cap made of cotton	9794425
Standard	EN 812	EN 812	EN 812	EN 812	EN 812
Colour	black	black	black	black	black
Sizes	52 to 54 cm	55 to 59 cm	60 to 63 cm	52 to 54 cm	55 to 59 cm
Order unit	PC	PC	PC	PC	PC
Outer packaging	60 PC per CT	60 PC per CT	60 PC per CT	60 PC per CT	60 PC per CT

uvex u-cap sport suspension harness

uvex u-cap sport suspension harness		
Art. no.	9794415	
Version	soft, comfortable mesh webbing suspension harness	
	increased wearer comfort in uvex u-cap sport bump caps	
Standard	EN 812	
Colour	black	
Sizes	unisize	
Order unit	PC	
Outer packaging	60 PC per CT	

Baseball cap

Baseball cap		
Art. no.	9794110	9794111
Version	with long brim (7 cm)	with short brim (4 cm)
	without hard shell element	without hard shell element
Colour	black	black
Sizes	55 to 63 cm	55 to 63 cm
Order unit	PC	PC
Outer packaging	60 PC per CT	60 PC per CT

uvex u-cap

uvex u-cap sport · uvex u-cap sport vent · uvex u-cap sport hi-viz



9794407
9794408



9794430
9794420
9794421



9794480
9794481
9794482



9794490
9794491
9794492



**LED lamp uvex u-cap sport,
suitable for all u-cap sport
variants available on page 126.**

uvex u-cap sport

uvex u-cap sport		
Art. no.	9794407	9794408
Version	with long brim (7 cm), hard case made of ABS, textile cap made of cotton	
Standard	EN 812	EN 812
Colour	navy blue	navy blue
Sizes	55 to 59 cm	60 to 63 cm
Order unit	PC	PC
Outer packaging	60 PC per CT	60 PC per CT

uvex u-cap sport vent

uvex u-cap sport vent		
Art. no.	9794430	9794420
Version	with short brim (4 cm), hard case made of ABS, textile cap made of cotton and mesh fibre	9794421
Standard	EN 812	EN 812
Colour	black	black
Sizes	52 to 54 cm	55 to 59 cm
Order unit	PC	PC
Outer packaging	60 PC per CT	60 PC per CT
Art. no.	9794444	9794416
Version	with short brim (4 cm) and mesh webbing and mesh webbing interior, ABS hard shell, textile cap made of cotton and mesh fibre	9794417
Standard	EN 812	EN 812
Colour	black	black
Sizes	52 to 54 cm	55 to 59 cm
Order unit	PC	PC
Outer packaging	60 PC per CT	60 PC per CT

uvex u-cap sport hi-viz

uvex u-cap sport hi-viz					
Art. no.	9794482	9794480	9794481	9794492	9794490
Version					
with short brim (4 cm), ABS hard shell, textile cap made of cotton in fluorescent colours, according to requirements with EN 471 – increased visibility and security for the user					
Standard	EN 812				
Colour	hi-viz yellow	hi-viz yellow	hi-viz yellow	hi-viz orange	hi-viz orange
Sizes	52 to 54 cm	55 to 59 cm	60 to 63 cm	52 to 54 cm	55 to 59 cm
Order unit	PC	PC	PC	PC	PC
Outer packaging	60 PC per CT				

Safety Helmets

Overview

Art. no.	Name	Description	Colour	Page	Art. no.	Name	Description	Colour	Page
9050517	Accessories	Replacement lens, CA, non-fogging	clear	133/136	9770331	uvex pheos E-S-WR	Safety helmet	red	121
9060017	Accessories	Replacement lens, CA	clear	136	9770430	uvex pheos E-WR	Safety helmet	green	121
9705014	Accessories	Cellulose acetate protective visor	clear	136	9770431	uvex pheos E-S-WR	Safety helmet	green	121
9706514	Accessories	Antifog cellulose acetate protective visor, clear	clear	136	9770530	uvex pheos E-WR	Safety helmet	blue	121
9707014	Accessories	Cellulose acetate protective visor	clear	136	9770531	uvex pheos E-S-WR	Safety helmet	blue	121
9708514	Accessories	Antifog cellulose acetate protective visor, clear	clear	136	9770536	uvex pheos E-WR	Safety helmet with reflective sticker	blue	122
9720040	uvex perfexxion	Safety helmet	white	115	9770830	uvex pheos E-WR	Safety helmet	dark grey	121
9720050	uvex perfexxion	Safety helmet	white	115	9770832	uvex pheos E-S-WR	Safety helmet	dark grey	121
9720940	uvex perfexxion	Safety helmet	black	115	9770931	uvex pheos E-S-WR	Safety helmet	black	121
9720950	uvex perfexxion	Safety helmet	black	115	9772001	Accessories	Suspension harness IES		124
9723017	Accessories	Replacement lens, PC	clear	133	9772002	Accessories	Mount		125
9725514	Accessories	Antifog cellulose acetate visor	clear	133	9772020	uvex pheos B	Safety helmet	white	120
9726014	Accessories	Polycarbonate visor	clear	133	9772026	uvex pheos B	Safety helmet with reflective sticker	white	122
9750020	uvex super boss	Safety helmet	white	116	9772030	uvex pheos B-WR	Safety helmet	white	120
9750120	uvex super boss	Safety helmet	yellow	116	9772031	uvex pheos B-S-WR	Safety helmet	white	120
9750520	uvex super boss	Safety helmet	blue	116	9772034	uvex pheos S-KR	Safety helmet	white	122
9754000	uvex thermo boss	Safety helmet	white	117	9772035	uvex pheos B-WR	Safety helmet with reflective sticker	white	122
9754100	uvex thermo boss	Safety helmet	yellow	117	9772038	uvex pheos B-S-WR	Safety helmet with reflective sticker	white	122
9754300	uvex thermo boss	Safety helmet	red	117	9772040	uvex pheos IES	Safety helmet	white	122
9760000	Accessories	Conventional suspension harness		124	9772042	uvex pheos planet B-WR	Safety helmet	white	110/111
9760001	Accessories	Suspension harness with rotating size adjusters		124	9772043	uvex pheos planet B-S-WR	Safety helmet	white	110/111
9760005	Accessories	Sweatband, synthetic leather		124	9772071	uvex pheos ABS B-S-WR	Safety helmet	white	119
9760007	Accessories	Sweatband, textile/foam material		124	9772120	uvex pheos B	Safety helmet	yellow	120
9760009	Accessories	Sweatband pheos ABS		119/124	9772126	uvex pheos B	Safety helmet with reflective sticker	yellow	122
9760011	Accessories	Suspension harness		124	9772130	uvex pheos B-WR	Safety helmet	yellow	120
9760012	Accessories	Suspension harness		124	9772131	uvex pheos B-S-WR	Safety helmet	yellow	120
9760014	Accessories	Wheel ratchet padding		124	9772134	uvex pheos S-KR	Safety helmet	yellow	122
9760106	Accessories	Replacement suspension harness pheos ABS		119	9772137	uvex pheos B-S-WR	Safety helmet with reflective sticker	yellow	122
9760107	Accessories	Suspension harness pheos faceguard		135	9772138	uvex pheos B-WR	Safety helmet with reflective sticker	yellow	122
9760108	Accessories	Sweatband for suspension harness		135	9772140	uvex pheos IES	Safety helmet	yellow	122
9762020	uvex airwing B	Safety helmet	white	116	9772171	uvex pheos ABS B-S-WR	Safety helmet	yellow	119
9762021	uvex airwing B-S	Safety helmet	white	117	9772220	uvex pheos B	Safety helmet	orange	120
9762030	uvex airwing B-WR	Safety helmet	white	116	9772226	uvex pheos B	Safety helmet with reflective sticker	orange	122
9762031	uvex airwing B-S-WR	Safety helmet	white	117	9772230	uvex pheos B-WR	Safety helmet	orange	120
9762120	uvex airwing B	Safety helmet	yellow	116	9772231	uvex pheos B-S-WR	Safety helmet	orange	120
9762121	uvex airwing B-S	Safety helmet	yellow	117	9772234	uvex pheos S-KR	Safety helmet	orange	122
9762130	uvex airwing B-WR	Safety helmet	yellow	116	9772236	uvex pheos B-WR	Safety helmet with reflective sticker	orange	122
9762131	uvex airwing B-S-WR	Safety helmet	yellow	117	9772239	uvex pheos B-S-WR	Safety helmet with reflective sticker	orange	122
9762220	uvex airwing B	Safety helmet	orange	116	9772240	uvex pheos IES	Safety helmet	orange	122
9762221	uvex airwing B-S	Safety helmet	orange	117	9772271	uvex pheos ABS B-S-WR	Safety helmet	orange	119
9762230	uvex airwing B-WR	Safety helmet	orange	116	9772320	uvex pheos B	Safety helmet	red	120
9762231	uvex airwing B-S-WR	Safety helmet	orange	117	9772326	uvex pheos B	Safety helmet with reflective sticker	red	122
9762320	uvex airwing B	Safety helmet	red	116	9772330	uvex pheos B-WR	Safety helmet	red	120
9762321	uvex airwing B-S	Safety helmet	red	117	9772332	uvex pheos B-S-WR	Safety helmet	red	120
9762330	uvex airwing B-WR	Safety helmet	red	116	9772334	uvex pheos B-S-WR	Safety helmet with reflective sticker	red	122
9762331	uvex airwing B-S-WR	Safety helmet	red	117	9772335	uvex pheos S-KR	Safety helmet	red	122
9762420	uvex airwing B	Safety helmet	green	116	9772340	uvex pheos IES	Safety helmet	red	122
9762421	uvex airwing B-S	Safety helmet	green	117	9772371	uvex pheos ABS B-S-WR	Safety helmet	red	119
9762430	uvex airwing B-WR	Safety helmet	green	116	9772430	uvex pheos B-WR	Safety helmet	green	120
9762431	uvex airwing B-S-WR	Safety helmet	green	117	9772437	uvex pheos B-WR	Safety helmet with reflective sticker	green	122
9762520	uvex airwing B	Safety helmet	blue	116	9772520	uvex pheos B	Safety helmet	blue	120
9762521	uvex airwing B-S	Safety helmet	blue	117	9772526	uvex pheos B	Safety helmet with reflective sticker	red	122
9762530	uvex airwing B-WR	Safety helmet	blue	116	9772530	uvex pheos B-WR	Safety helmet	blue	120
9762531	uvex airwing B-S-WR	Safety helmet	blue	117	9772531	uvex pheos B-S-WR	Safety helmet	blue	120
9762920	uvex airwing B	Safety helmet	black	116	9772534	uvex pheos S-KR	Safety helmet	blue	122
9770020	uvex pheos E	Safety helmet	white	121	9772537	uvex pheos B-S-WR	Safety helmet with reflective sticker	blue	122
9770026	uvex pheos E	Safety helmet with reflective sticker	white	122	9772538	uvex pheos B-WR	Safety helmet with reflective sticker	blue	122
9770030	uvex pheos E-WR	Safety helmet	white	121	9772540	uvex pheos IES	Safety helmet	blue	122
9770031	uvex pheos E-S-WR	Safety helmet	white	121	9772832	uvex pheos B-S-WR	Safety helmet	dark grey	120
9770036	uvex pheos E-WR	Safety helmet with reflective sticker	white	122	9772920	uvex pheos B	Safety helmet	black	120
9770120	uvex pheos E	Safety helmet	yellow	121	9772926	uvex pheos B	Safety helmet with reflective sticker	black	122
9770126	uvex pheos E	Safety helmet with reflective sticker	yellow	122	9772930	uvex pheos B-WR	Safety helmet	black	120
9770130	uvex pheos E-WR	Safety helmet	yellow	121	9772932	uvex pheos B-S-WR	Safety helmet	black	120
9770131	uvex pheos E-S-WR	Safety helmet	yellow	121	9772936	uvex pheos B-WR	Safety helmet with reflective sticker	black	122
9770136	uvex pheos E-WR	Safety helmet with reflective sticker	yellow	122	9773050	uvex pheos alpine	Safety helmet	white	118
9770230	uvex pheos E-WR	Safety helmet	orange	121	9773150	uvex pheos alpine	Safety helmet	yellow	118
9770231	uvex pheos E-S-WR	Safety helmet	orange	121	9773250	uvex pheos alpine	Safety helmet	orange	118
9770330	uvex pheos E-WR	Safety helmet	red	121	9773350	uvex pheos alpine	Safety helmet	red	118



Safety Helmets

Overview

Art. no.	Name	Description	Colour	Page	Art. no.	Name	Description	Colour	Page
9773450	uvex pheos alpine	Safety helmet	green	118	9794409	uvex u-cap sport	Impact cap, size 52 – 54 cm	black	141
9773550	uvex pheos alpine	Safety helmet	blue	118	9794415	uvex u-cap sport	Suspension harness	black	141
9773950	uvex pheos alpine	Safety helmet	black	118	9794416	uvex u-cap sport vent	Impact cap, size 55 – 59 cm	black	142
9774236	uvex pheos	Forestry	yellow	119	9794417	uvex u-cap sport vent	Impact cap, size 60 – 63 cm	black	142
9774237	uvex pheos	Forestry	orange	119	9794420	uvex u-cap sport vent	Impact cap, size 55 – 59 cm	black	142
9774238	uvex pheos	Forestry	red	119	9794421	uvex u-cap sport vent	Impact cap, size 60 – 63 cm	black	142
9790000	Accessories	Suspension harness		124	9794422	uvex u-cap sport	Impact cap, size 55 – 59 cm	black	141
9790004	Accessories	Sweatband, leather		124	9794423	uvex u-cap sport	Impact cap, size 55 – 59 cm	black	141
9790005	Accessories	Leather chin straps		125	9794424	uvex u-cap sport	Impact cap, size 60 – 63 cm	black	141
9790006	Accessories	Hygienic cap	white	123	9794425	uvex u-cap sport	Impact cap, size 60 – 63 cm	black	141
9790007	Accessories	Forked chin straps		125	9794430	uvex u-cap sport vent	Impact cap, size 52 – 54 cm	black	142
9790010	Accessories	Winter cap	black	123	9794442	uvex u-cap sport	Impact cap, size 52 – 54 cm	black	141
9790012	Accessories	Winter cap	black	123	9794443	uvex u-cap sport	Impact cap, size 52 – 54 cm	black	141
9790015	Accessories	Winter cap	black	123	9794444	uvex u-cap sport vent	Impact cap, size 52 – 54 cm	black	142
9790016	Accessories	Winter cap	black	123	9794480	uvex u-cap sport hi-viz	Impact cap, size 55 – 59 cm	hi-viz yellow	142
9790018	uvex pheos reflex set M	Reflective set		124	9794481	uvex u-cap sport hi-viz	Impact cap, size 60 – 63 cm	hi-viz yellow	142
9790021	Accessories	Four-point chin strap		19/125	9794482	uvex u-cap sport hi-viz	Impact cap, size 52 – 54 cm	hi-viz yellow	142
9790022	Accessories	Goggles clip/chin strap clip		125	9794490	uvex u-cap sport hi-viz	Impact cap, size 55 – 59 cm	hi-viz orange	142
9790023	Accessories	Pen holder		125	9794491	uvex u-cap sport hi-viz	Impact cap, size 60 – 63 cm	hi-viz orange	142
9790028	Accessories	LED head torch KS-7630-MCII		126	9794492	uvex u-cap sport hi-viz	Impact cap, size 52 – 54 cm	hi-viz orange	142
9790029	Accessories	LED head torch KS-6002-DUO		126	9906002	Accessories	uvex pheos Visor	clear	131
9790035	Accessories	Leather chin straps		125	9906003	Accessories	uvex pheos magnetic Visor	clear	131
9790047	Accessories	Helmet bracket	black	133	9906005	Accessories	uvex pheos SLB 1 Visor	clear	131
9790048	Accessories	Visor lens, PC	clear	133	9906006	Accessories	uvex pheos SLB 1 magnetic Visor	clear	131
9790062	Accessories	LED head torch pheos Lights		126	9906007	Accessories	uvex pheos SLB 2 Visor	blue	131
9790063	Accessories	LED head torch pheos Lights EX		126	9906008	Accessories	uvex pheos SLB 2 magnetic Visor	blue	131
9790064	Accessories	LED head torch u-cap sport		126	9906009	Accessories	uvex pheos magnetic with chin guard	black	131
9790065	Accessories	Winter cap	hi-viz yellow	123	9906012	Accessories	Replacement lens pheos Visor	clear	131
9790066	Accessories	Balaclava	black	123	9906013	Accessories	Replacement lens pheos SLB 1 Visor	clear	131/135
9790067	Accessories	Visor adapter	black	132	9906014	Accessories	Replacement lens pheos Visor	clear	131
9790068	Accessories	Winter cap	hi-viz orange	123	9906017	Accessories	Replacement lens pheos SLB 2 Visor	blue	131
9790069	Accessories	Helmet adapter for LED head torch u-cap sport		126	9924010	Accessories	Adapter	black	133
9790071	Accessories	Helmet bag		125	9954362	Accessories	Cloth bag for uvex visors	black	132
9790074	Accessories	Sunglare filter/rain cover		132/135					
9790075	Accessories	Neck protection	orange	123					
9790076	Accessories	Neck protection	yellow	123					
9790077	Accessories	Helmet slot sealing plug set		125					
9790078	Accessories	Helmet adapter		132					
9790086	Accessories	cooling neck protection		123					
9790146	Accessories	Signal whistle		119					
9790149	Accessories	Neck support		125					
9790150	Accessories	uvex pheos helmet sticker	silver	125					
9790151	Accessories	uvex pheos helmet sticker	yellow	125					
9790152	Accessories	uvex pheos helmet sticker	orange	125					
9790153	Accessories	uvex pheos helmet sticker	red	125					
9790154	Accessories	uvex pheos helmet sticker	green	125					
9790155	Accessories	uvex pheos helmet sticker	blue	125					
9790156	Accessories	uvex pheos helmet sticker	black	125					
9790159	Accessories	uvex pheos faceguard bump cap	black	135					
9790160	Accessories	Replacement lens mesh visor		135					
9790166	Accessories	Business card holder		125					
9790170	Accessories	Sun/Neck protection		135					
9790210	Accessories	Replacement visor (metal)		119					
9790211	uvex pheos faceguard	uvex pheos faceguard face protection system		135					
9790212	uvex pheos faceguard	uvex pheos faceguard face protection system with hearing protection		135					
9790213	Accessories	V3air rechargeable		126					
9790214	Accessories	Universal silicone strap		126					
9790215	uvex pheos faceguard	uvex pheos faceguard mesh visor with hearing protection		135					
9794110	Baseball cap	with long brim, size 55 – 63 cm	black	141					
9794111	Baseball cap	with short brim, size 55 – 63 cm	black	141					
9794400	uvex u-cap sport	Impact cap, size 52 – 54 cm	black	141					
9794401	uvex u-cap sport	Impact cap, size 55 – 59 cm	black	141					
9794402	uvex u-cap sport	Impact cap, size 60 – 63 cm	black	141					
9794403	uvex u-cap sport	Impact cap, size 55 – 59 cm	black	141					
9794404	uvex u-cap sport	Impact cap, size 60 – 63 cm	black	141					
9794407	uvex u-cap sport	Impact cap, size 55 – 59 cm	navy blue	142					
9794408	uvex u-cap sport	Impact cap, size 60 – 63 cm	navy blue	142					



uvex

uvex
Würzburger Str. 181-189
D-90766 Fürth
Tel. (0911) 2210
€ 279,-

Breathing Protection

EN149:2001+A1:2009

Respiratory protective devices – filtering half-masks for protection against particles

All uvex respirators are tested and approved in accordance with the **European standard 149**. This standard sets out a wide range of requirements for respirators, with the aim of providing the user with the highest level of protection and comfort.

The key tests defined in EN149 are:

- measuring inhalation and exhalation resistance
- testing the exhalation valve
- visual inspection (marking, instructions for use)
- determining the filtering efficiency (protection class)
- optional: carrying out the dolomite dust test

Detailed information about the standards and guidelines for respiratory protection is available at:

<https://ures.uvex.de>



The standard divides respirators into three protection classes according to their filtering efficiency and leakage:

FFP 1

FFP1 respirators have a filtering capacity of at least 80% and filter up to four times the respective occupational exposure limit (OEL*). These masks are suitable for particles that are neither toxic nor fibrogenic.

FFP 2

FFP2 respirators are suitable for smoke, particles and dusts that are noxious or harmful to health. They filter at least 94% of particles and can be used up to ten times the respective occupational exposure limit (OEL*).

FFP 3

With a filtering efficiency of at least 99%, FFP3 masks constitute the highest protection class. They filter up to 30 times the respective occupational exposure limit (OEL*) and are suitable for protecting against toxic particles, dusts and smoke.



So that you can see the protection class at a glance, the marking is **blue** on FFP1 masks, **orange** on FFP2 masks and **black** on FFP3 masks.



In addition to the standard tests, all uvex masks fulfil the additional requirement of the dolomite dust test and are therefore marked with the letter D. Therefore the uvex respiratory protection products ensure an excellent breathability, even in extremely dusty environments and during prolonged use.

All uvex respirators are in line with current EU legislation. All respiratory protective devices fall into PPE category III (high risks).

* OELs = The occupational exposure limit values (OELs) are the average concentration of a substance in the air in the workplace, up to which no damage (chronic or acute) is to be expected if employees work there for eight hours a day for five days a week. The OELs replace the maximum workplace concentration (MWC) and the technical reference concentration (TRC) – however, as long as both of these values are not yet fully taken into account in the OELs, they can still be used on an interim basis for assessing risks in the workplace.

The uvex breathing protection navigator

The fast route to finding the right respirator for your needs

Choosing the right respiratory protective devices is essential for ensuring the safety of the respective wearer and is a process that requires the utmost care.

In order to choose the filtering respirator that meets your requirements, please observe the following points:

- the type, composition and concentration of the hazardous substances must be provided/known (note the CAS number and OEL). The measurement can be carried out by the employers' liability insurance association, for example. The minimum requirements for selected areas of application can be found on the next page.
- after determining the protection class required (FFP1, FFP2 or FFP3), the following table can be used to select a respirator model that meets the requirements of the respective work conditions.
- there must be a sufficient volume of oxygen in the environment. Please observe the statutory regulations in this regard. A minimum of 17 vol% is required in Germany.
- if further PPE is required, this must be compatible. uvex respirators are ideal for use in combination with uvex safety spectacles – see the compatibility table on page 149.
- respiratory protective devices are not suitable for people with beards, sideburns or deep scars near the respirator sealing lines as these prevent a secure fit. Please contact your safety officer for a custom solution.
- Masks marked "NR" should not be used for more than eight hours. Masks marked "R" may be used for up to 24 hours but must be cleaned after each period of use. Masks should be replaced without delay if the breathing resistance becomes noticeably higher.
- if a half-mask with gas filters is required for the workspace, please note that the uvex respirator models do not offer adequate protection.



Selection

Brief periods of use or lighter activities at normal ambient temperatures		
Protection class	Folding mask (with or without valve)	Cup-style mask (without or with valve)
FFP1	3100, 3110, 8103, 8113, 5100, 5100+, 5110, 5110+	2100, 2110, 7100, 7110
FFP2	3200, 3210, 8203, 8213, 5200, 5200+, 5210, 5210+	2200, 2210, 7200, 7210, 7212
FFP3	3310, 8313, 5310, 5310+	2310, 2312, 7310
Long periods of wear or hard, strenuous activities at increased ambient temperatures		
Protection class	Folding mask (with valve)	Cup-style mask (with valve)
FFP1	3110, 8113, 5110, 5110+	2110, 7110
FFP2	3210, 8213, 5210, 5210+	2210, 7210, 7212, 7233, 7232
FFP3	3310, 8313, 5310, 5310+	2310, 2312, 7310, 7333, 7330, 7312, 7317
With activated carbon layer to protect against unpleasant odours		
Protection class	Folding mask (with valve)	Cup-style mask (with valve)
FFP1	-	-
FFP2	3220, 5220+	2220, 7220
FFP3	5320+	7320

► The minimum requirements for selected areas of application can be found on page 148.

uvex silv-Air

Areas of application

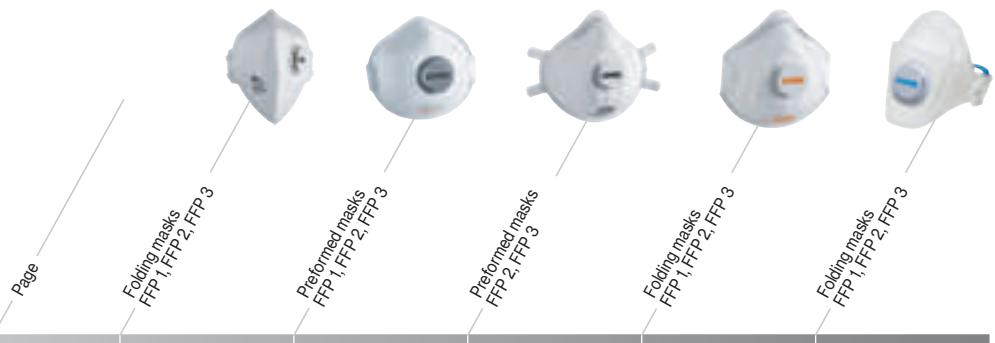


Activity	Harmful substances	Protection class		
		FFP1	FFP2	FFP3
Wood processing				
Softwood: cutting and sanding	Fine particles, wood dust		■	
Hard wood (oak, beech, tropical woods, etc.): cutting and sanding	Fine particles, wood dust		■	
Brushing/sanding paint	Fine colour particles		■	
Brushing/sanding paint (paints containing chrome)	Fine colour particles		■	
Soluble paints containing copper/chrome/arsenic	Fine paint mist		■	
Construction and ancillary building industry				
Cement work, plastering, tiling, roofing	Cement, plaster, tile or brick dust		■	
Masonry: cutting, drilling, demolition			■	
Asbestos: short periods of work	Fibres		■	
Roof insulation: glass and mineral fibres	Dust and fibres		■	
Bodyfillers/stopper: Grinding	Dust		■	
Welding				
Welding aluminium and stainless steel	Metal and aluminium oxide fumes		■	
Brazing	Fumes		■	
Metalwork				
Metal: drilling, grinding, milling, angle grinding	Metal dust		■	
High-alloy steels and stainless steels: drilling, grinding, milling, angle grinding	Metal dust		■	
Waste disposal and cleaning				
Refuse separation and disposal	Dust, fungi		■	
Medical waste disposal	Bacteria, spores		■	
Sweeping floors	Dust (non-toxic)	■		
Radioactively contaminated particles	Dust		■	
Agriculture				
Animal epidemics and treatment of animals with diseases	Bacteria, viruses		■	
Work with fungal spores	Spores		■	
Work with hay, grain and flour	Dust	■		
Medicine/care/health				
Allergies, pollen, household dust, animal fur	Dust, particles, spores		■	
Bacteria, viruses, infections, legionella bacteria	Bacteria, viruses		■	

► These filter classes are minimum requirements and simply serve as a guide. It is the wearers' responsibility to make sure the breathing apparatus conforms to the requirements in terms of hazardous materials and concentration before use!

Perfect Match

Combination options of uvex silv-Air respirators with uvex safety eyewear



5100, 5100+, 5110,
5110+, 5200, 5200+,
5210, 5210+, 5220+,
5310, 5310+, 5320+

uvex silv-Air premium	150 - 152						
uvex silv-Air e	153 - 155		7212, 7233, 7312, 7317, 7333		7232, 7330		
uvex silv-Air p	156 - 158	8103, 8113, 8203, 8213, 8313	7100, 7110, 7200, 7210, 7220		7310, 7320		
uvex silv-Air c	159 - 161	3100, 3110, 3200, 3210, 3220, 3310		2310, 2312		2100, 2110, 2200, 2210, 2220	
uvex i-3 uvex i-5	46 - 47 36 - 37	[filled green square]	[empty white square]	[empty white square]	[empty white square]	[filled green square]	[filled green square]
uvex pheos uvex sportstyle	44 - 45 41	[filled green square]	[filled green square]	[empty white square]	[empty white square]	[filled green square]	[filled green square]
uvex super fit uvex super g	51 50	[filled green square]	[filled green square]	[empty white square]	[empty white square]	[empty white square]	[filled green square]
uvex x-fit uvex x-fit pro	39 38	[filled green square]	[filled green square]	[filled green square]	[filled green square]	[filled green square]	[filled green square]
uvex i-vo	52	[filled green square]	[filled green square]	[empty white square]	[empty white square]	[filled green square]	[filled green square]
uvex i-works	48	[filled green square]	[empty white square]	[empty white square]	[empty white square]	[empty white square]	[filled green square]
uvex pheos cx2	42	[filled green square]	[empty white square]	[empty white square]	[empty white square]	[empty white square]	[filled green square]
uvex pheos cx2 sonic	60	[filled green square]	[filled green square]	[filled green square]	[filled green square]	[filled green square]	[filled green square]
uvex super OTG uvex super f OTG	56 57	[filled green square]	[filled green square]	[filled green square]	[filled green square]	[filled green square]	[filled green square]
uvex astrospec 2.0 uvex skyguard NT	49 53	[filled green square]	[empty white square]	[empty white square]	[empty white square]	[filled green square]	[filled green square]
uvex carbonvision	67	[filled green square]	[filled green square]	[empty white square]	[empty white square]	[empty white square]	[filled green square]
uvex ultrasonic uvex ultravision	63 64 - 65	[filled green square]	[filled green square]	[filled green square]	[filled green square]	[filled green square]	[filled green square]
uvex megasonic	59	[filled green square]	[empty white square]	[empty white square]	[empty white square]	[filled green square]	[filled green square]

These recommendations are based
on experience. We recommend always
carrying out wearability tests.

[filled green square] Perfect combination

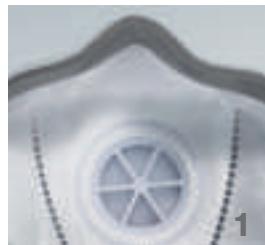
[empty white square] Suitable to a limited extent



uvex silv-Air premium Respirators



- contour-optimised design for maximum wearer comfort and a secure fit
- available in two sizes for improved fit
- sealing lip (in the nose area for FFP1 and FFP2, in the nose and chin area for FFP3) and nose clip provide greater comfort and a very secure fit
- the masks are packaged individually to meet the highest hygiene requirements
- adjustable textile headband for greater protection and comfort
- optional: exhalation valve for reducing heat and humidity
- models in FFP2 and FFP3 against unpleasant odours available (5220+, 5320+)



The nose clip is easy to adjust, ensuring a particularly good fit.



The comfortable sealing lip offers maximum comfort and a reliable fit.



The masks are packaged individually and therefore meet the highest hygiene requirements.



The extra-wide textile headband ensures that the mask fits comfortably and securely.



Exhalation valve for reducing heat and humidity.

uvex silv-Air premium

FFP 1	
flat fold	
Small version	Large version
5100 NR D	5100+ NR D
5110 NR D	5110+ NR D

FFP 2	
flat fold	
Small version	Large version
5200 NR D	5200+ NR D
5210 NR D	5210+ NR D
	5220+ NR D with carbon

FFP 3	
flat fold	
Small version	Large version
	5320+ NR D with carbon

uvex silv-Air premium Respirators, class FFP1 and FFP2

8765100
87751008765110
8775110

uvex silv-Air 5100 // 5110

- particle-filtering flat-fold mask for **small to medium face shapes**
- wide, seamless headband for ensuring a comfortable and secure fit
- incorporated nose clip that is easy to adjust
- comfortable sealing lip in the nose area for a reliable fit
- 5110: exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

	uvex silv-Air 5100	uvex silv-Air 5110	
Art. no.	8765100	8775100	8765110
Version	FFP1 NR D folding mask without valve	FFP1 NR D folding mask with valve	
Colour	- small version	- small version	
Order quantity	30 PC	BG	15 PC
multiple/ Order unit	30 PC, individually packed in BOX	3 PC, individually packed in BG	15 PC, individually packed in BOX
Content	30 PC, individually packed in BOX	3 PC, individually packed in BG	15 PC, individually packed in BOX

8765101
87751018765111
8775111

uvex silv-Air 5100+ // 5110+

- particle-filtering flat-fold mask for **larger face shapes**
- wide, seamless headband for ensuring a comfortable and secure fit
- comfortable sealing lip in the nose area for a reliable fit
- incorporated nose clip that is easy to adjust
- 5110+: exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

	uvex silv-Air 5100+	uvex silv-Air 5110+	
Art. no.	8765101	8775101	8765111
Version	FFP1 NR D folding mask without valve	FFP1 NR D folding mask with valve	8775111
Colour	- large version	- large version	
Order quantity	30 PC	BG	15 PC
multiple/ Order unit	30 PC, individually packed in BOX	3 PC, individually packed in BG	15 PC, individually packed in BOX
Content	30 PC, individually packed in BOX	3 PC, individually packed in BG	15 PC, individually packed in BOX

8765200
87752008765210
8775210

uvex silv-Air 5200 // 5210

- particle-filtering flat-fold mask for **small to medium face shapes**
- wide, seamless headband for ensuring a comfortable and secure fit
- incorporated nose clip that is easy to adjust
- comfortable sealing lip in the nose area for a reliable fit
- 5210: exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

	uvex silv-Air 5200	uvex silv-Air 5210	
Art. no.	8765200	8775200	8765210
Version	FFP2 NR D folding mask without valve	FFP2 NR D folding mask with valve	8775210
Colour	- small version	- small version	
Order quantity	30 PC	BG	15 PC
multiple/ Order unit	30 PC, individually packed in BOX	3 PC, individually packed in BG	15 PC, individually packed in BOX
Content	30 PC, individually packed in BOX	3 PC, individually packed in BG	15 PC, individually packed in BOX

8765201
87752018765211
87752118765221
8775221

uvex silv-Air 5200+ // 5210+ // 5220+

- particle-filtering flat-fold mask for **larger face shapes**
- wide, seamless headband for ensuring a comfortable and secure fit
- incorporated nose clip that is easy to adjust
- comfortable sealing lip in the nose area for a reliable fit
- 5210+/ 5220+: exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance
- 5220+: additional activated carbon filter for protection against odours, gases and vapours under the respective limit values

	uvex silv-Air 5200+	uvex silv-Air 5210+	
Art. no.	8765201	8775201	8765211
Version	FFP2 NR D folding mask without valve	FFP2 NR D folding mask with valve	8775211
Colour	- large version	- large version	
Order quantity	30 PC	BG	15 PC
multiple/ Order unit	30 PC, individually packed in BOX	3 PC, individually packed in BG	15 PC, individually packed in BOX
Content	30 PC, individually packed in BOX	3 PC, individually packed in BG	15 PC, individually packed in BOX

	uvex silv-Air 5220+	
Art. no.	8765221	
Version	FFP2 NR D folding mask with valve and carbon – large version	
Colour	grey	
Order quantity	15 PC	BG
multiple/ Order unit	15 PC, individually packed in BOX	3 PC, individually packed in BG
Content	15 PC, individually packed in BOX	3 PC, individually packed in BG

uvex silv-Air premium Respirators in protection class FFP3



8765310
8775310

uvex silv-Air 5310

- particle-filtering flat-fold mask for **small to medium face shapes**
- wide, seamless headband for ensuring a comfortable and secure fit
- comfortable sealing lip in the nose and chin area for a reliable fit
- incorporated nose clip that is easy to adjust
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 5310		
Art. no.	8765310	8775310
Version	FFP3 NR D folding mask with valve – small version	
Colour	white	
Order quantity multiple/	15 PC	BG
Order unit		
Content	15 PC, individually packed in BOX	3 PC, individually packed in BG



8765311
8775311

uvex silv-Air 5310+

- particle-filtering flat-fold mask for **larger face shapes**
- wide, seamless headband for ensuring a comfortable and secure fit
- comfortable sealing lip in the nose and chin area for a reliable fit
- incorporated nose clip that is easy to adjust
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 5310+		
Art. no.	8765311	8775311
Version	FFP3 NR D folding mask with valve – large version	
Colour	white	
Order quantity multiple/	15 PC	BG
Order unit		
Content	15 PC, individually packed in BOX	3 PC, individually packed in BG



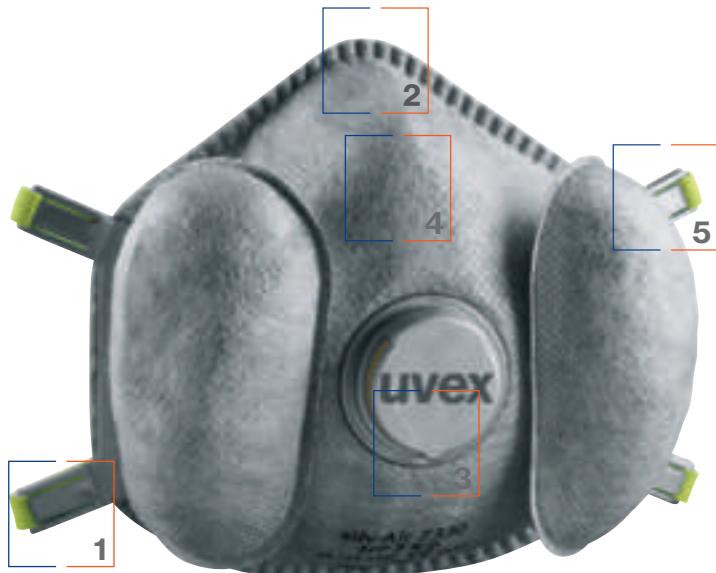
8765321
8775321

uvex silv-Air 5320+

- particle-filtering flat-fold mask for **larger face shapes**
- wide, seamless headband for ensuring a comfortable and secure fit
- comfortable sealing lip in the nose and chin area for a reliable fit
- incorporated nose clip that is easy to adjust
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance
- additional activated carbon filter for protection against odours, gases and vapours under the respective limit values

uvex silv-Air 5320+		
Art. no.	8765321	8775321
Version	FFP3 NR D folding mask with valve and carbon – large version	
Colour	grey	
Order quantity multiple/	15 PC	BG
Order unit		
Content	15 PC, individually packed in BOX	3 PC, individually packed in BG

uvex silv-Air e Respirators



- high-performance respirator – excellent protection with maximum wearer comfort
- the combination of a high-quality filter material and a larger filter surface noticeably reduces the breathing resistance
- the additional inhalation valves ensure a cool climate inside the mask (cooling effect)
- 3D nose geometry for a perfectly secure fit
- adjustable textile headband for a customised and comfortable fit
- the integrated sealing lip provides extremely high comfort



Adjustable headband for optimum fit

Perfectly shaped around the nose for secure positioning

Large inhalation valves ensure extremely low breathing resistance.

Nasal recess ensures a perfect fit for almost any nose shape.

Flexible 4-point headband attachment for a comfortable fit.

uvex silv-Air e					
FFP 1	FFP 2		FFP 3		
	cup style			cup style	
	7212 NR D			7312 R D	7317 R D
	7232 R D	7233 R D		7333 R D	7330 R D

uvex silv-Air e

High-performance respirators in protection class FFP2 and FFP3



How-to-use video



8707233
8707333



8707232
8707330

uvex silv-Air High-Performance – A new dimension in breathing protection

- particle-filtering preformed mask with exhalation valve and inhalation valves
- High-performance climazone system with three compartments for a comfortable, cool climate inside the mask
- flexible textile headband with neck clip for individual adjustment
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance
- two extra filters with inhalation valves for lower breathing resistance and increased comfort due to easier air exchange
- very soft, all-around sealing lip for optimal wearer comfort and secure fit
- combination of 3D nose area and sealing lip ensures ideal fit for almost any nose shape

	uvex silv-Air 7233	uvex silv-Air 7333
Art. no.	8707233	8707333
Version	FFP2 R D preformed mask with valves	FFP3 R D preformed mask with valves
Colour	white	white
Order quantity multiples	3 PC	3 PC
Content	3 PC, packed in BOX	3 PC, packed in BOX

uvex silv-Air High-Performance – Perfect protection combined with maximum wearer comfort

- particle-filtering preformed mask with exhalation valve and inhalation valves
- High-performance climazone system with three compartments for a comfortable, cool climate inside the mask
- four-point headband attachment for a comfortable, individual and secure fit
- flexible, adjustable integrated nose clip
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance
- two extra filters with inhalation valves for lower breathing resistance and increased comfort due to easier air exchange
- very soft, all-around sealing lip for optimal wearer comfort and secure fit
- nasal recess on the sealing lip ensures ideal fit for almost any nose shape

	uvex silv-Air 7232	uvex silv-Air 7330
Art. no.	8707232	8707330
Version	FFP2 R D preformed mask with valves	FFP3 R D preformed mask with valves
Colour	silver grey	silver grey
Order quantity multiples	3 PC	3 PC
Content	3 PC, packed in BOX	3 PC, packed in BOX

uvex silv-Air e

High-performance respirators in protection class FFP2 and FFP3

8707317
8707318

8707312

8707212

uvex silv-Air 7317

- particle-filtering preformed mask with exhalation valve
- soft material edges for increased comfort
- very soft, all-around sealing lip for optimal wearer comfort and secure fit
- without nose clip (metal-free)
- four-point headband attachment for a comfortable, individual and secure fit
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance
- extra-wide textile headband ensures that the mask fits comfortably and securely

uvex silv-Air 7312

- particle-filtering preformed mask with exhalation valve
- soft material edges for increased comfort
- very soft, all-around sealing lip for optimal wearer comfort and secure fit
- flexible, adjustable integrated nose clip
- four-point headband attachment for a comfortable, individual and secure fit
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 7212

- particle-filtering preformed mask with exhalation valve
- soft material edges for increased comfort
- seamless headband for a comfortable, secure fit
- very soft, all-around sealing lip for optimal wearer comfort and secure fit
- flexible, adjustable integrated nose clip
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 7317

Art. no.	8707317	8707318
Version	FFP3 R D preformed mask with valve	
Colour	white	
Order unit	BOX	CT
Content	5 PC, packed in BOX	80 PC, individually packed in CT

uvex silv-Air 7312

Art. no.	8707312
Version	FFP3 R D preformed mask with valve
Colour	white
Order quantity multiples	5 PC
Content	5 PC, packed in BOX

uvex silv-Air 7212

Art. no.	8707212
Version	FFP2 NR D preformed mask with valve
Colour	white
Order quantity multiples	15 PC
Content	15 PC, packed in BOX



Anatomically preformed nose area and integrated nosepiece within the filter material, ensures a perfect fit and the highest level of wearer comfort.



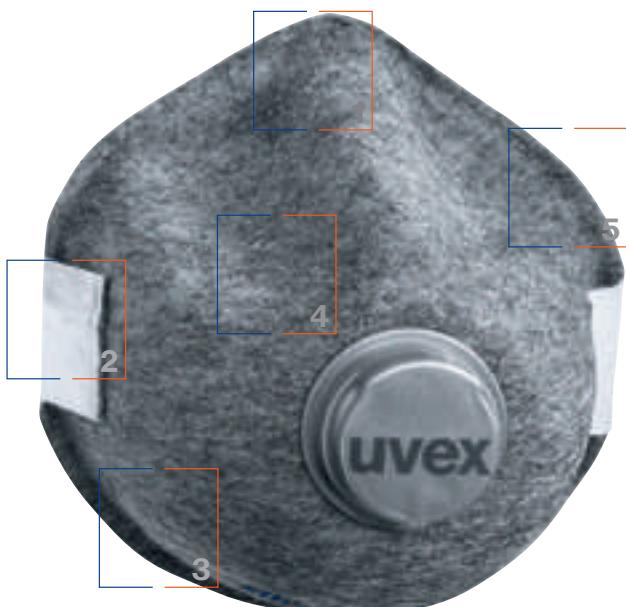
4-point headband attachment for a comfortable, secure fit of the mask.



The high-quality filter material ensures low breathing resistance, while the smooth white filter surface reduces the risk of contamination through "linting" in areas with strict hygiene standards.

uvex silv-Air p

Respirators in protection class FFP1, FFP2 and FFP3



- soft material edges for increased comfort
- Optional: exhalation valve for reducing heat and humidity
- optimised nose area design ensures maximum compatibility with uvex safety eyewear
- silver-grey uvex silv-Air outer material is pleasant to touch and prevents mask being discarded prematurely on account of surface staining
- the FFP3 models also have a nose clip and four-point headband attachment for maximum comfort



All FFP1 and FFP2 preformed masks are completely metal-free.



Seamless, flexible headband for even pressure distribution and a comfortable fit.



All-round soft material edges for increased comfort.



Three-dimensional, optimised shape can be combined with safety eye protection and a secure fit is guaranteed without a nose clip



FFP2 and FFP3 preformed masks also available with activated carbon filter against unpleasant odours.

uvex silv-Air p					
FFP 1		FFP 2		FFP 3	
flat fold	cup style	flat fold	cup style	flat fold	cup style
8103 NR D	7100 NR D	8203 NR D	7200 NR D	8313 NR D	7310 R D
8113 NR D	7110 NR D	8213 NR D	7210 NR D	with carbon 7220 NR D	with carbon 7320 R D

uvex silv-Air p

Respirators in protection class FFP1 and FFP2



8707100



8707110



8708103



8708113

uvex silv-Air 7100 // 7110

- particle-filtering preformed mask
- metal-free processing
- soft material edges for increased comfort
- seamless headband for a comfortable, secure fit
- 7110: exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

	uvex silv-Air 7100	uvex silv-Air 7110
Art. no.	8707100	8707110
Version	FFP1 NR D preformed mask	FFP1 NR D preformed mask
Colour	silver grey	silver grey
Order quantity multiples	20 PC	15 PC
Content	20 PC, packed in BOX	15 PC, packed in BOX

uvex silv-Air 8103 // 8113

- particle-filtering folding mask
- hydrophobic material coating
- seamless headband for a comfortable, secure fit
- flexible, adjustable integrated nose clip
- foam layers in chin and nose area for optimal fit
- 8113: exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

	uvex silv-Air 8103	uvex silv-Air 8113
Art. no.	8708103	8708113
Version	FFP1 NR D folding mask	FFP1 NR D folding mask
Colour	silver	silver
Order quantity multiples	20 PC	15 PC
Content	20 PC, individually packed in BOX	15 PC, individually packed in BOX

uvex silv-Air 7200

- particle-filtering preformed mask
- metal-free processing
- seamless headband for a comfortable, secure fit

uvex silv-Air 7200	
Art. no.	8707200
Version	FFP2 NR D preformed mask
Colour	silver grey
Order quantity multiples	20 PC
Content	20 PC, packed in BOX

uvex silv-Air 7210

- particle-filtering preformed mask with exhalation valve
- metal-free processing
- seamless headband for a comfortable, secure fit
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 7210	
Art. no.	8707210
Version	FFP2 NR D preformed mask
Colour	silver grey
Order quantity multiples	15 PC
Content	15 PC, packed in BOX

uvex silv-Air 7220

- particle-filtering preformed mask with exhalation valve
- metal-free processing
- additional activated carbon filter against odours, gases and vapours below threshold
- seamless headband for a comfortable, secure fit
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 7220	
Art. no.	8707220
Version	FFP2 NR D preformed mask
Colour	silver, anthracite
Order quantity multiples	15 PC
Content	15 PC, packed in BOX



8707200



8707210



8707220

uvex silv-Air p

Respirators in protection class FFP2 and FFP3



8708203



8708213

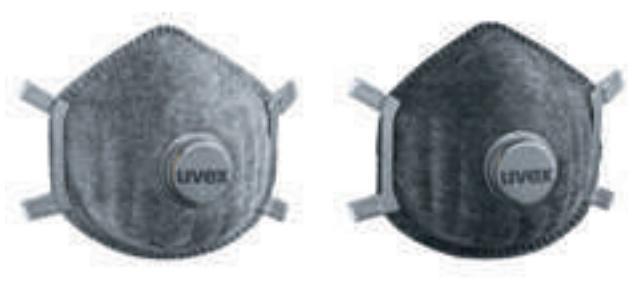
uvex silv-Air 8203 // 8213

- particle-filtering folding mask
- hydrophobic material coating
- seamless headband for a comfortable, secure fit
- flexible, adjustable integrated nose clip
- foam layers in chin and nose area for optimal fit
- 8213: exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

	uvex silv-Air 8203	uvex silv-Air 8213
Art. no.	8708203	8708213
Version	FFP2 NR D folding mask without valve	FFP2 NR D folding mask with valve
Colour	silver	silver
Order quantity multiples	20 PC	15 PC
Content	20 PC, individually packed in BOX	15 PC, individually packed in BOX



8708313



8707310

8707320

uvex silv-Air 8313

- particle-filtering folding mask with exhalation valve
- hydrophobic material coating
- four-point headband attachment for a comfortable, individual and secure fit
- flexible, adjustable integrated nose clip
- very soft, all-around sealing lip for optimal wearer comfort and secure fit
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 8313	
Art. no.	8708313
Version	FFP3 NR D folding mask with valve
Colour	silver
Order quantity multiples	15 PC
Content	15 PC, individually packed in BOX

uvex silv-Air 7310 // 7320

- particle-filtering preformed mask with exhalation valve
- very soft, all-around sealing lip for optimal wearer comfort and secure fit
- flexible, adjustable integrated nose clip
- four-point headband attachment for a comfortable, individual and secure fit
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance
- 7320: additional activated carbon filter against odours, gases and vapours below threshold

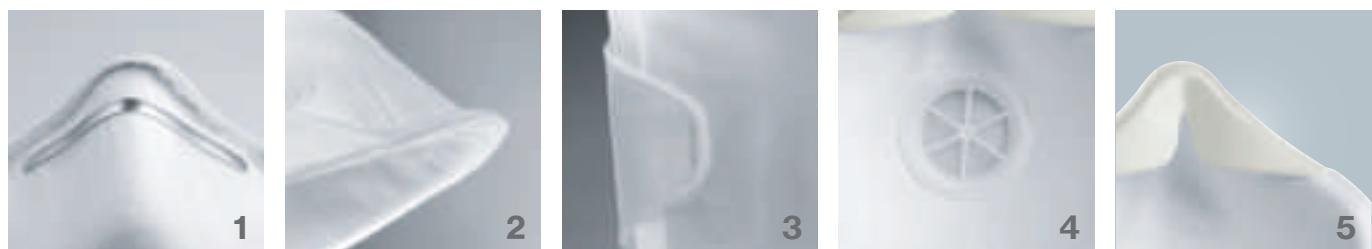
uvex silv-Air 7310	uvex silv-Air 7320
Art. no.	8707310
Version	FFP3 R D preformed mask with valve
Colour	silver grey
Order quantity multiples	5 PC
Content	5 PC, packed in BOX
	uvex silv-Air 7320
	8707320
	FFP3 R D preformed mask with valve and carbon
	silver, anthracite
	5 PC
	5 PC, packed in BOX

uvex silv-Air C

Respirators in protection class FFP1, FFP2 and FFP3



- soft material edges for greater comfort and wearer acceptance
- continuous textile headband ensures that the mask fits comfortably and securely
- optional: exhalation valve to reduce heat and humidity in the mask
- sealing lip (in the nose area for FFP1 and FFP2, all-round for FFP3) and nose clip provide maximum protection and comfort
- FFP2 models against unpleasant odours available (2220, 3220)
- FFP3 preformed masks are available in two sizes and also have a four-point headband attachment



The adjustable nose clip ensures an excellent individual fit and secure positioning.

The soft material edges prevent uncomfortable pressure points.

The seamless headband can be adjusted for an optimum fit.

The exhalation valve with a 360° opening ensures very low breathing resistance and a cooling effect climate inside the mask.

The upper face seal offers both a more secure positioning of the mask and increased wearer comfort.

uvex silv-Air C					
	FFP 1		FFP 2		FFP 3
Faltmasken	3100 NR D	3110 NR D	3200 NR D	3210 NR D	3320 NR D mit Carbon
Formmasken	2100 NR D	2110 NR D	2200 NR D	2210 NR D	2310 NR D 2312 NR D

uvex silv-Air c

Filtering face masks, protection class FFP1 and FFP2



8733100
8753100



8733110
8753110



8732100
8752100



8732110
8752110

uvex silv-Air 3100 // 3110

- particle-filtering folding mask
- seamless headband and flexible, adjustable nose clip
- comfortable sealing lip in nose area for secure fit
- 3110: exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 3100

Art. no.	8733100	8753100
Version	FFP1 NR D folding mask without valve	
Colour	white	
Order quantity multiple/	30 PC	BG
Order unit		
Content	30 PC, individually packed in BOX	3 PC, individually packed in BG

uvex silv-Air 3110

Art. no.	8733110	8753110
Version	FFP1 NR D folding mask with valve	
Colour	white	
Order quantity multiple/	15 PC	BG
Order unit		
Content	15 PC, individually packed in BOX	3 PC, individually packed in BG



8733200
8753200



8733210
8753210

How-to-use video



8733220

uvex silv-Air 3200 // 3210

- particle-filtering folding mask
- seamless headband and flexible, adjustable nose clip
- comfortable sealing lip in nose area for secure fit
- 3210: exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 3200

Art. no.	8733200	8753200
Version	FFP2 NR D folding mask without valve	
Colour	white	
Order quantity multiple/	30 PC	BG
Order unit		
Content	30 PC, individually packed in BOX	3 PC, individually packed in BG

uvex silv-Air 3210

Art. no.	8733210	8753210
Version	FFP2 NR D folding mask with valve	
Colour	white	
Order quantity multiple/	15 PC	BG
Order unit		
Content	15 PC, individually packed in BOX	3 PC, individually packed in BG

uvex silv-Air 3220

- particle-filtering folding mask with exhalation valve
- additional activated carbon filter against odours, gases and vapours below threshold
- seamless headband and flexible, adjustable nose clip
- comfortable sealing lip in nose area for secure fit
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 3220

Art. no.	8733220
Version	FFP2 NR D folding mask with valve and carbon
Colour	silver
Order quantity multiple/	15 PC
Order unit	
Content	15 PC, individually packed in BOX

uvex silv-Air C

Filtering face masks, protection class FFP2 and FFP3



How-to-use video



uvex silv-Air 2200 // 2210

- particle-filtering preformed mask
- seamless headband and flexible, adjustable nose clip for a comfortable, secure fit
- comfortable sealing lip in nose area for secure fit
- 2210: exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 2200		
Art. no.	8732200	8752200
Version	FFP2 NR D preformed mask without valve	
Colour	white	
Order quantity multiple/	20 PC	BG
Order unit		
Content	20 PC, packed in BOX	3 PC, packed in BG

uvex silv-Air 2210		
Art. no.	8732210	8752210
Version	FFP2 NR D preformed mask with valve	
Colour	white	
Order quantity multiple/	15 PC	BG
Order unit		
Content	15 PC, packed in BOX	3 PC, packed in BG



How-to-use video



uvex silv-Air 2310 // 2312

- 2310: particle-filtering preformed mask with exhalation valve for **larger face shapes**
- 2312: particle-filtering preformed mask with exhalation valve – ergonomically adapted for **smaller to medium-sized face shapes**
- four-point headband attachment and flexible, adjustable nose clip for a comfortable, secure fit
- very soft, all-around sealing lip for optimal wearer comfort and secure fit
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 2310		
Art. no.	8732310	8752311
Version	FFP3 NR D preformed mask with valve – large version	
Colour	white	
Order quantity multiple/	15 PC	BG
Order unit		
Content	15 PC, packed in BOX	2 PC, packed in BG

uvex silv-Air 2312		
Art. no.	8732312	8752312
Version	FFP3 NR D preformed mask with valve – small version	
Colour	white	
Order quantity multiple/	15 PC	BG
Order unit		
Content	15 PC, packed in BOX	2 PC, packed in BG



8732220

uvex silv-Air 2220

- particle-filtering preformed mask with exhalation valve
- additional activated carbon filter against odours, gases and vapours below threshold
- Seamless headband and flexible, adjustable nose clip for a comfortable, secure fit
- comfortable sealing lip in nose area for secure fit
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 2220		
Art. no.	8732220	
Version	FFP2 NR D preformed mask with valve and carbon	
Colour	silver	
Order quantity multiple/	15 PC	
Order unit		
Content	15 PC, packed in BOX	

8733310
8753311

uvex silv-Air 3310

- particle-filtering folding mask with exhalation valve
- adjustable headband and flexible, adjustable nose clip for a comfortable, secure fit
- comfortable, all-around sealing lip for secure fit
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 3310		
Art. no.	8733310	8753311
Version	FFP3 NR D folding mask with valve	
Colour	white	
Order quantity multiple/	15 PC	BG
Order unit		
Content	15 PC, individually packed in BOX	2 PC, individually packed in BG



uvex silv-Air Breathing protection

Quick overview of product features



The **360° exhalation valve** considerably reduces breathing resistance and build-up of heat and moisture in the mask.



The masks are **individually** packed and meet the highest standards of hygiene.



Comfortable all-round sealing lip
The soft sealing lip guarantees a secure, comfortable sealed positioning of the mask.



Carbon inside
The additional activated carbon layer incorporated in the filter material reduces unpleasant odours.



Soft sealing lip in the nose and chin area
for a secure and comfortable fit.



The **3D nose area** ensures a comfortable fit, low leakage and prevents misting of uncoated eyewear.



Comfortable sealing lip in the nose area
The soft sealing lip in the nose area guarantees a secure, pressure-free fit.



High performance climate management
The mask offers extremely low breathing resistance due to the filter chambers connected with the inhalation valve. The climate management of the high performance mask guarantees optimum wearer comfort.



Comfort nose clip
The mask is fitted with a high-quality nose clip making it individually adjustable.



R labelling
The mask has been tested for reusability and has the required performance features for wearing during a second work shift.



Metal-free
The mask is completely metal-free and is manufactured entirely of skin-tolerant materials.



“NR” designation
The masks are not reusable and must therefore be disposed of after a work shift.



The 4-point headband attachment allows an individual and secure fit, which can be perfectly adapted to meet the wearer's requirements.



D labelling
The mask has undergone additional dolomite dust testing and therefore affords excellent breathability, even in extremely dusty environments and during longer periods of use.



uvex clear

- cleaning spray for cleaning respirators marked with “R”

uvex clear cleaning spray	
Art. no.	8701011
Order quantity multiples	1 PC
Content	360 ml

8701011

uvex silv-Air

Overview

Art. no.	Name	Type	Features	Retail unit	Outer packaging Quantity in PC	Page
8701011	uvex clear	Reinigungsspray		1 can (360 ml)	100	162
8707100	uvex silv-Air 7100	FFP1 preformed mask without valve		20 per box	180	157
8707110	uvex silv-Air 7110	FFP1 preformed mask with valve		15 per box	135	157
8707200	uvex silv-Air 7200	FFP2 preformed mask without valve		20 per box	180	157
8707210	uvex silv-Air 7210	FFP2 preformed mask with valve		15 per box	135	157
8707212	uvex silv-Air 7212	FFP2 preformed mask with valve		15 per box	135	155
8707220	uvex silv-Air 7220 with carbon	FFP2 preformed mask with valve		15 per box	135	157
8707232	uvex silv-Air 7232 High-Performance	FFP2 preformed mask with three-chamber system		3 per box	36	154
8707233	uvex silv-Air 7233 High-Performance	FFP2 preformed mask with three-chamber system		3 per box	36	154
8707310	uvex silv-Air 7310	FFP3 preformed mask with valve		5 per box	60	158
8707312	uvex silv-Air 7312	FFP3 preformed mask with valve		5 per box	60	155
8707317	uvex silv-Air 7317	FFP3 preformed mask with valve		5 per box	60	155
8707318	uvex silv-Air 7318	FFP3 preformed mask with valve		80 per box	120	155
8707320	uvex silv-Air 7320 with carbon	FFP3 preformed mask with valve		5 per box	60	158
8707330	uvex silv-Air 7330 High-Performance	FFP3 preformed mask with three-chamber system		3 per box	36	154
8707333	uvex silv-Air 7333 High-Performance	FFP3 preformed mask with three-chamber system		3 per box	36	154
8708103	uvex silv-Air 8103	FFP1 folding mask without valve		20 per box	480	157
8708113	uvex silv-Air 8113	FFP1 folding mask with valve		15 per box	360	157
8708203	uvex silv-Air 8203	FFP2 folding mask without valve		20 per box	480	158
8708213	uvex silv-Air 8213	FFP2 folding mask with valve		15 per box	360	158
8708313	uvex silv-Air 8313	FFP3 folding mask with valve		15 per box	360	158
8732100	uvex silv-Air 2100	FFP1 folding mask without valve		20 per box	240	160
8732110	uvex silv-Air 2110	FFP1 preformed mask with valve		15 per box	180	160
8732200	uvex silv-Air 2200	FFP2 preformed mask without valve		20 per box	240	161
8732210	uvex silv-Air 2210	FFP2 preformed mask with valve		15 per box	180	161
8732220	uvex silv-Air 2220 with carbon	FFP2 preformed mask with valve		15 per box	180	161
8732310	uvex silv-Air 2310	FFP3 preformed mask with valve		15 per box	180	161
8732312	uvex silv-Air 2312	FFP3 preformed mask with valve		15 per box	180	161
8733100	uvex silv-Air 3100	FFP1 folding mask without valve		30 per box	360	160
8733110	uvex silv-Air 3110	FFP1 folding mask with valve		15 per box	180	160
8733200	uvex silv-Air 3200	FFP2 folding mask without valve		30 per box	360	160
8733210	uvex silv-Air 3210	FFP2 folding mask with valve		15 per box	180	160
8733220	uvex silv-Air 3220 with carbon	FFP2 folding mask with valve		15 per box	180	160
8752100	uvex silv-Air 2100	FFP1 preformed mask without valve		3 per box	60	160
8752110	uvex silv-Air 2110	FFP1 preformed mask with valve		3 per box	60	160
8752200	uvex silv-Air 2200	FFP2 preformed mask without valve		3 per box	60	161
8752210	uvex silv-Air 2210	FFP2 preformed mask with valve		3 per box	60	161
8752311	uvex silv-Air 2310	FFP3 preformed mask with valve		2 per box	20	161
8752312	uvex silv-Air 2312	FFP3 preformed mask with valve		2 per box	20	161
8753100	uvex silv-Air 3100	FFP1 folding mask without valve		3 per box	60	160
8753110	uvex silv-Air 3110	FFP1 folding mask with valve		3 per box	60	160
8753200	uvex silv-Air 3200	FFP2 folding mask without valve		3 per box	60	160
8753210	uvex silv-Air 3210	FFP2 folding mask with valve		3 per box	60	160
8753311	uvex silv-Air 3310	FFP3 folding mask with valve		2 per box	60	161
8765100	uvex silv-Air 5100	FFP1 folding mask without valve		30 per box	480	151
8765101	uvex silv-Air 5100+	FFP1 folding mask without valve		30 per box	480	151



uvex silv-Air

Overview

Art. no.	Name	Type	Features	Retail unit	Outer packaging Quantity in PC	Page
8765110	uvex silv-Air 5110	FFP1 folding mask with valve		15 per box	240	151
8765111	uvex silv-Air 5110+	FFP1 folding mask with valve		15 per box	240	151
8765200	uvex silv-Air 5200	FFP2 folding mask without valve		30 per box	480	151
8765201	uvex silv-Air 5200+	FFP2 folding mask without valve		30 per box	480	151
8765210	uvex silv-Air 5210	FFP2 folding mask with valve		15 per box	240	151
8765211	uvex silv-Air 5210+	FFP2 folding mask with valve		15 per box	240	151
8765221	uvex silv-Air 5220+ with carbon	FFP2 folding mask with valve		15 per box	240	151
8765310	uvex silv-Air 5310	FFP3 folding mask with valve		15 per box	240	152
8765311	uvex silv-Air 5310+	FFP3 folding mask with valve		15 per box	240	152
8765321	uvex silv-Air 5320+ with carbon	FFP3 folding mask with valve		15 per box	240	152
8775100	uvex silv-Air 5100	FFP1 folding mask without valve		3 per box	60	151
8775101	uvex silv-Air 5100+	FFP1 folding mask without valve		3 per box	60	151
8775110	uvex silv-Air 5110	FFP1 folding mask with valve		3 per box	60	151
8775111	uvex silv-Air 5110+	FFP1 folding mask with valve		3 per box	60	151
8775200	uvex silv-Air 5200	FFP2 folding mask without valve		3 per box	60	151
8775201	uvex silv-Air 5200+	FFP2 folding mask without valve		3 per box	60	151
8775210	uvex silv-Air 5210	FFP2 folding mask with valve		3 per box	60	151
8775211	uvex silv-Air 5210+	FFP2 folding mask with valve		3 per box	60	151
8775221	uvex silv-Air 5220+ with carbon	FFP2 folding mask with valve		3 per box	60	151
8775310	uvex silv-Air 5310	FFP3 folding mask with valve		3 per box	60	152
8775311	uvex silv-Air 5310+	FFP3 folding mask with valve		3 per box	60	152
8775321	uvex silv-Air 5320+ with carbon	FFP3 folding mask with valve		3 per box	60	152



Disposable
Protective Clothing

uvex

uvex 5/6 air



Disposable Protection Clothing

Guide to standards and products

	uvex 5/6air	uvex 5/6air	uvex 5/6 comfort light	uvex 5/6 comfort	uvex 5/6 classic light	uvex 5/6 classic	uvex 4B	uvex 3B chem light	uvex 3B chem classic	uvex 3B chem classic+	uvex 3B chem classic++
EN 14605	Liquid-tight coveralls 								■	■	■
EN 14605	Spray-tight coveralls 							■	■	■	■
EN 13034	Limited spray-tight coveralls (protection against liquid mist) 	■	■	■	■	■	■	■	■		
ISO 13982-1	Particle-tight coveralls (protection against solid particles) 	■	■	■	■	■	■	■	■	■	■
EN 1149-5	Protective clothing with antistatic properties (antistatic function only guaranteed if air humidity > 25%) 	■	■	■	■	■	■	■	■	■	■
EN 14126	Protective clothing against infective agents 					■	■	■	■	■	■
EN 1073-2	Protective clothing against particulate radioactive contamination (no protection against radioactive rays) 	■	■	■		■	■	■	■	■	■
DIN 32781	Protective clothing against pesticides 							■			
ISO 27065	Protective clothing for use with pesticides 							■			

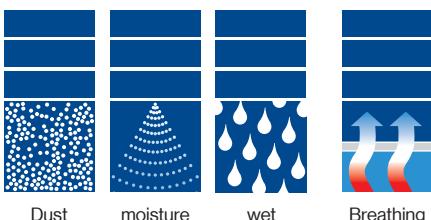
For more detailed information, please see the relevant certificates, technical data sheets or the endorsement on the product!

Defining environmental conditions

Are you exposed to dusty, damp or wet conditions during your work?

To make it easier for you to select the right clothing for the job, we've categorised our overalls depending on their suitability for these environments. The bars indicate how suitable the product is for each setting.

We also provide information on breathability so that you can take wearer comfort into account in your decision.



Identifying additional characteristics

In some work environments, there are additional requirements that you will need to take into account. These symbols indicate whether the items are free from silicone and paint wetting impairment substances.



Disposable protective clothing

Type 4 and Type 5/6 features and technologies

1

3 pieced hood

- optimum fit
- no limitations of view
- perfect match with respirators and goggles
- soft elastic on edge, feels comfortable

2

Zipper flap

- Zipper flap with integrated self adhesive tape
- easy to gum up
- additional security

3

Fingerloop

- finger loops made of soft elastic
- to keep the sleeves at the wrist
- additional security

4

Elastic in waistband

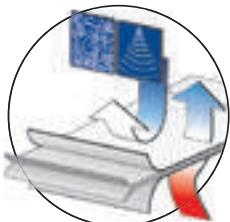
- integrated elastic in waist for optimal fit
- ideal wearer comfort

5

elasticated bands on arm and legs

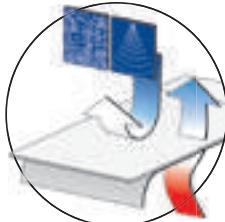
- convenient closures thanks to elastics at wrist and ankles for additional security
- soft elastic on edge for high wearer comfort

Technologies



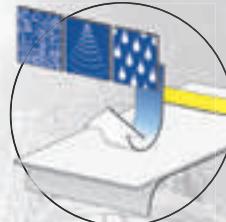
uvex SMS

- build out of several layers of polypropylene non woven material
- Mixture of spunbond and melt-blown non woven material for a perfect balance between stability and softness
- High degree on air permeability and breathability



uvex com4-Laminat

- non woven polypropylene material laminated with a microporous polyethylene film
- non woven material on the inside for a comfortable feeling
- material is not sticking on skin
- the microporous film provides a certain level on breathability



uvex Laminat light

- non woven polypropylene material laminated with a polyethylene film
- non woven material on the inside for a comfortable feeling
- material is not sticking on skin
- using the film is providing a higher level of protection, but reduces the breathability



uvex Laminat classic

- non woven polypropylene material laminated with a polypropylene film
- non woven material on the inside for a comfortable feeling
- material is not sticking on skin
- the polypropylene film provides an effective barrier against many organic and inorganic liquid chemicals



uvex 3B chem classic

Disposable coverall chemical protection Type 3B



89880



88498

Available from
January 2022

Details for 88498:



The double zip flap makes it easy to put on



Double sleeves for extra safety



integrated boot sock for increased safety

uvex 3B chem classic • uvex 3B chem classic+

General features:

- highly durable material combined with ultrasonically welded and taped seams ensure a great barrier and maximum of safety
- lightweight and durable material
- skin-friendly textile grip on inside

Protection features:

- offers protection against a wide range of chemicals
- optimal protection thanks to self-adhesive zipper flap

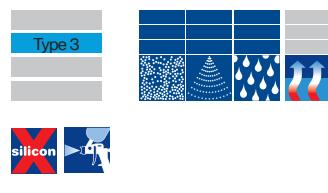
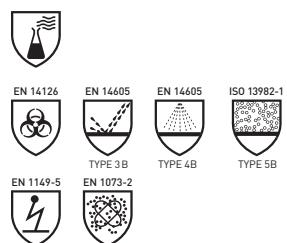
Comfort features:

- elasticated waistband, elasticated bands on hood, arms and legs for a perfect fit
- middle finger loops prevent sleeves sliding up the arm

Areas of application:

- handling organic and inorganic chemicals
- cleaning and maintenance work
- chemical and pharmaceutical industries
- food industry
- remediation of soil contamination and dismantling
- industrial cleaning and maintenance
- tank cleaning
- work with paints and varnishes
- disposal of hazardous materials
- agricultural industry
- waste water treatment and drainage construction
- waste management
- disaster response and emergency services
- veterinary medicine and disease control
- oil and petrochemicals

Certified in acc. with



Type 3

uvex 3B chem classic		
Art. no.	89880	88498
Material	polypropylene spunbond, laminated with polypropylene film	polypropylene spunbond, laminated with polypropylene film
Colour	yellow	yellow
Sizes	S to 3XL	S to 3XL
Order unit	PC	PC
Outer packaging	25 PC per CT	25 PC per CT



uvex-safety.com/en/overalls

uvex 3B chem light

Disposable coverall chemical protection Type 3B



89843

uvex 3B chem light

General features:

- light and highly flexible material for high wearer comfort with skin-friendly non-woven material inside

Protection features:

- ideal for cleaning work
- optimal protection thanks to self-adhesive zipper flap

Comfort features:

- elasticated waistband, elasticated bands on hood, arms and legs for optimal fit
- middle finger loops for securing the sleeves

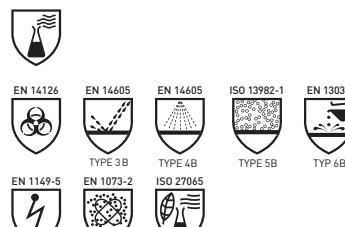
Areas of application:

- handling low-concentration chemicals
- industrial and building cleaning
- ship building and automobile manufacture
- chemical and pharmaceutical industries
- handling paints and varnishes
- electronics
- handling and dismantling of asbestos
- remediation of contaminated sites
- livestock breeding and veterinary medicine
- waste management

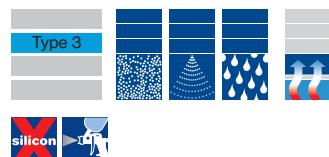


Stitched and taped seams. Optimum protection against penetration by liquid aerosols and solid particles.

Certified in acc. with



uvex 3B chem light	
Art. no.	89843
Material	polypropylene spunbond laminated with polyethylene film
Colour	white, yellow
Sizes	S to 3XL
Order unit	PC
Outer packaging	40 PC per CT



The chemicals included in this list are examples only.

For a full overview for each individual garment, please consult the technical datasheets.

You can also search our Chemical Expert System (see page 177).

Chemical	CAS no.	89843	89880
		Class in acc. EN 14325	Class in acc. EN 14325
Acetone	67-64-1	6 of 6	1 of 6
Acetonitrile	75-05-8	6 of 6	0 of 6
Iron(III) chloride (aq., 45%)	7705-08-0	–	6 of 6
Hydrofluoric acid (aq., 49%)	7664-39-3	6 of 6	6 of 6
Hydrofluoric acid (aq., 71 to 75%)	7664-39-3	–	5 of 6
Hydrofluoric acid in urea (62 to 64%)	7664-39-3	–	2 of 6
Formaldehyde (aq., 10%)	50-00-0	–	6 of 6
Isopropanol	67-63-0	6 of 6	6 of 6
Methanol	67-56-1	6 of 6	6 of 6
Sodium hydroxide, 50%	1310-73-2	6 of 6	6 of 6
Nitric acid, 69.5%	7697-37-2	–	6 of 6
Hydrochloric acid (aq., 37%)	7647-01-0	5 of 6	6 of 6
Sulphuric acid, 96%	7664-93-9	6 of 6	6 of 6
Hydrogen peroxide	7722-84-1	6 of 6	6 of 6

The information provided in the table was obtained in tests conducted under laboratory conditions (at temperatures of $21 \pm 2^\circ\text{C}$).

As additional stresses, such as higher temperatures and mechanical influences, are often present in practice, these values serve as a guide only.
The information is provided without obligation and is not intended to replace your own suitability tests.

uvex

uvex 4B · uvex 3B chem light

Protection against pesticides – DIN 32781 / ISO 27065

In farming and forestry applications, workers are repeatedly exposed to hazardous chemical and biological substances.

Depending on the type of application, the duration of the exposure and the specific effects of the hazardous substance, it may be necessary to wear personal protective equipment.

In addition to respiratory protection and gloves, appropriate chemical protection clothing is an important component of the wearer's protective equipment.



You can find detailed information about
this topic in our related blog post

uvex 4B

Disposable coverall chemical protection type 4B



98375



89094



Stitched and taped seams. Optimum protection against penetration by liquid aerosols and solid particles.



uvex 4B

General features:

- light and highly flexible material for high wearer comfort lined with skin-friendly non-woven material inside

Protection features:

- taped seams for optimal protection
- self-adhesive zipper flap for optimal protection

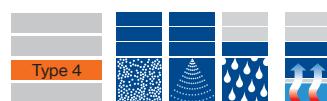
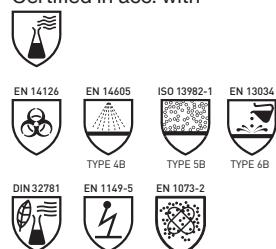
Comfort features:

- elasticated waistband, elasticated bands on hood, arms and legs for optimal fit
- middle finger loops prevent sleeves sliding up the arm

Areas of application:

- low-pressure industrial cleaning and building cleaning
- ship building and automobile manufacture
- chemical and pharmaceutical industries
- handling paints and varnishes
- agriculture and horticulture
- pest control
- electronics
- work with asbestos and dismantling
- remediation of contaminated sites
- pharmaceutical industry and laboratories
- sampling
- livestock breeding and veterinary medicine
- waste management

Certified in acc. with



uvex-safety.com/en/overalls

Art. no.	uvex 4B	uvex 4B with overshoes
Material	98375	89094
Colour	polypropylene spunbond, laminated with polyethylene film	polypropylene spunbond, laminated with polyethylene film
Sizes	white, orange	white, orange
Order unit	S to 3XL	S to 3XL
Outer packaging	PC	PC
	40 PC per CT	40 PC per CT

uvex 5/6 classic

Disposable coverall chemical protection Type 5/6



98449



17595



uvex 5/6 classic

General features:

- extremely lightweight and breathable material guarantees an excellent combination of comfort and safety
- skin-friendly and soft non-woven material on the inside

Protection features:

- self-adhesive zipper flap for optimal protection

Comfort features:

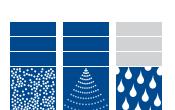
- elasticated waistband, elasticated bands on hood, arms and legs for a perfect fit
- middle finger loops prevent sleeves sliding up the arm

Areas of application:

- handling chemicals in dust and powder form
- varnishing and protection against paint splashes
- fibreglass production and processing
- industrial cleaning and maintenance
- automotive industry
- grinding and polishing
- cement manufacture
- mining and quarrying
- demolition and refurbishment
- working with asbestos
- wood and metal processing
- construction industry
- pharmaceutical industry

► other articles on request

Certified in acc. with



uvex-safety.com/en/overalls

Art. no.	uvex 5/6 classic	uvex 5/6 classic light
Material	98449	17595
	polypropylene spunbond, laminated with polyethylene film	polypropylene spunbond, laminated with polyethylene film
Colour	white	white
Sizes	S to 3XL	S to 3XL
Order unit	PC	PC
Outer packaging	50 PC per CT	50 PC per CT

uvex 5/6 comfort

Disposable coverall chemical protection Type 5/6

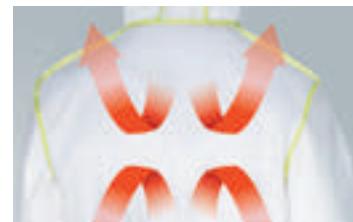


98710



88497

Available from
January 2022



98710: Breathable polyethylene laminate combined with an air permeable SMS back section to provide a high level of moisture management and breathability.



88497: Breathable polyethylene laminate combined with an air permeable SMS back section to provide a high level of moisture management and breathability.

uvex 5/6 comfort

General features:

- the combination of polyethylene laminate and a SMS back section provides a high level of moisture management, without reducing protection

Protection features:

- 98710: bound seams in contrasting colour
- 88497: with inside overlock seam
- self-adhesive zipper flap for optimal protection

Comfort features:

- optimal fit with elasticated waistband, elasticated bands on the hood, arms and legs
- middle finger loops prevent sleeves sliding up the arm

Areas of application:

- handling chemicals in dust and powder form
- varnishing and protection against paint splashes
- fibreglass production and processing
- industrial cleaning and maintenance
- automotive industry
- grinding and polishing
- cement manufacture
- mining and quarrying
- demolition and refurbishment
- working with asbestos
- wood and metal processing
- construction industry
- cleanroom applications
- pharmaceutical industry

Certified in acc. with



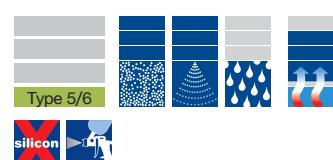
ISO 13982-1
TYPE 5



EN 13034
TYPE 6



EN 1149-5



Type 5/6



Art. no.	uvex 5/6 comfort 98710	uvex 5/6 comfort light 88497
Material	Main material: polypropylene spunbond, laminated with polyethylene film back: SMS spunbond	Main material: polypropylene spunbond, laminated with polyethylene film back: SMS spunbond
Colour	white, lime	white
Sizes	S to 3XL	S to 3XL
Order unit	PC	PC
Outer packaging	40 PC per CT	40 PC per CT

uvex 5/6 air

Disposable coverall chemical protection Type 5/6



98173



89976



uvex 5/6 air

General features:

- excellent moisture management
- ideal for warm working environments and extended periods of wear

Protection features:

- optimal protection in dusty environments
- self-adhesive zipper flap for optimal protection

Comfort features:

- optimal fit with elasticated waistband, elasticated bands on hood, arms and legs
- middle finger loops prevent sleeves sliding up the arm

Areas of application:

- handling chemicals in dust and powder form
- working with asbestos
- fibreglass, ceramic fibre and synthetic resin production and processing
- wood and metal processing
- construction industry
- automotive industry
- grinding and polishing
- cement manufacture
- mining and quarrying
- refurbishment and renovation
- pharmaceutical industry
- repair work

Certified in acc. with

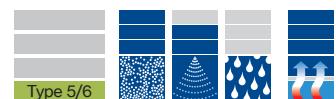


ISO 13982-1 EN 13034



TYPE 5 TYPE 6

EN 1149-5 EN 1073-2



uvex 5/6 air

Art. no.	98173	89976
Material	polypropylene spunbond	polypropylene spunbond
Colour	white	blue
Sizes	S to 3XL	S to 3XL
Order unit	PC	PC
Outer packaging	50 PC per CT	50 PC per CT



uvex-safety.com/en/overalls

Disposable chemical protection

Accessories



9875200



9875300

9874946
9874948

9875046



8935346



8909746



8909546



8909646



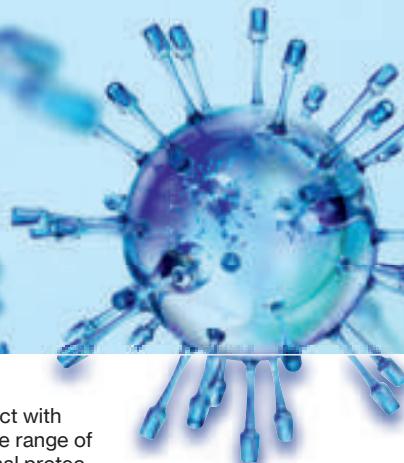
Hood · Gauntlets · Overshoes · Overboots

	Hood	Gauntlets	Overshoes	Overboot
Art. no.	9875200	9875300	9874946 9874948	9875046
Sizes	one size fits all	one size fits all	42 to 46 46 to 48	42 to 46
Version	with velcro fastening	elasticated band on both ends	opening with elasticated band	opening with elasticated band and tie
Material	polypropylene spunbond, laminated with polyethylene film	polypropylene spunbond, laminated with polyethylene film	polypropylene spunbond, laminated with polyethylene film	polypropylene spunbond, laminated with polypropylene film
Colour	white	white	white	white
Order unit	BG	BG	BG	BG
Content	50 PC, loose	50 PR, loose	100 PR, loose	50 PR, loose

	Overboot	Overshoe with anti-slip	Overboots with anti-slip	Overboots with anti-slip
Art. no.	8935346	8909746	8909546	8909646
Sizes	42 to 46	42 to 46	42 to 46	42 to 46
Version	opening with elasticated band and tie	with anti-slip sole, elasticated opening improved fit	with anti-slip sole, elasticated opening with band improved fit	with anti-slip sole, elasticated opening with band
Material	polypropylene spunbond, laminated with polypropylene film	polypropylene spunbond, laminated with polyethylene film	polypropylene spunbond, laminated with polyethylene film	polypropylene spunbond, laminated with polyethylene film
Colour	yellow	white	white	yellow
Order unit	BG	BG	BG	BG
Content	30 PR, loose	100 PR, loose	25 PR, loose	30 PR, loose

Disposable chemical protection

Protection against infectious diseases



Workers may come into contact with biological substances in a wide range of situations. Appropriate personal protective equipment must be used to prevent potential infection.

Clothing designed to provide protection against infectious diseases establishes a physical barrier between the wearer's skin and the source of the infection, and prevents the disease from spreading to other people or environments.

Generally, micro-organisms such as bacteria, fungi and viruses are classed as biological substances. A detailed definition is provided in EU Directive 2000/54/EC. The crucial common denominator between all of these materials is that they can cause infections, trigger allergies, or produce a toxic effect.

Biological substances are placed in one of four categories depending on the infection risk they present:

Risk group 1:
Biological substances that are unlikely to cause disease in humans.

Risk group 2:
Biological substances that can cause human disease and might be a hazard to workers, but are unlikely to spread to the community; there is usually effective prophylaxis or treatment available.

Risk group 3:
Biological substances that can cause severe human disease and present a serious hazard to workers; they may present a risk of spreading to the community, but there is usually effective prophylaxis or treatment available.

Risk group 4:
Biological substances that cause severe human disease and are a serious hazard to workers; they may present a high risk of spreading to the community, and there is usually no effective prophylaxis or treatment available.

The risk groups of each biological substance are described in detail in the annex to EU Directive 2000/54/EC.

Typical applications in which workers may be exposed to infectious substances include:

- Waste water treatment and drainage work
- Waste disposal
- Agriculture
- Food industry
- Work that involves contact with animals and/or products of animal origin
- Healthcare, hospitals, emergency services

A detailed list of all biological substances that you may be exposed to in various applications, and the potential diseases associated with these substances, can be found in a number of publications, including the BGIA Report 1/2013.

Protective clothing in accordance with EN 14126:2003

The EN 14126 standard defines the performance requirements for clothing designed to protect against infectious diseases. The defined test procedures focus on the medium that contains the micro-organisms, such as fluids, aerosols or solid dust particles. Due to the heterogeneous nature of the micro-organisms, it is not possible to define performance criteria for them.

The tests stipulated by the standard relate only to the material; seam technologies are not taken into account. Taped seams provide a higher level of protection, as the micro-organisms are small enough to penetrate through the tiny needle holes along the seam. The entire protective suit must also be certified as chemical protection clothing (see page 177).

Wearing appropriate protective clothing does not provide complete, guaranteed protection against all chemical risks. It is also essential that you put on and remove the PPE correctly to ensure safety (see page 178). Any person who assists in the removal of the clothing is also exposed to the risk of contamination.

Model	uvex 3B chem classic	uvex 3B chem classic +	uvex 3B chem light	uvex 4B	uvex 5/6 classic	uvex 5/6 classic light
Art. no.	89880	88498	89843	98375, 89094	98449	17595, 17596
ISO/FDIS 16604/16603 Resistance to contaminated liquids	6 of 6	6 of 6	6 of 6	6 of 6	6 of 6	6 of 6
EN 14126 appendix A Resistance due to mechanical contact with substances containing contaminated liquids	6 of 6	6 of 6	6 of 6	6 of 6	6 of 6	6 of 6
ISO/DIS 22611 Resistance to contaminated liquid aerosols	3 of 3	3 of 3	3 of 3	3 of 3	3 of 3	3 of 3
ISO/DIS 22612 Resistance to contaminated solid particles	3 of 3	3 of 3	3 of 3	3 of 3	3 of 3	3 of 3

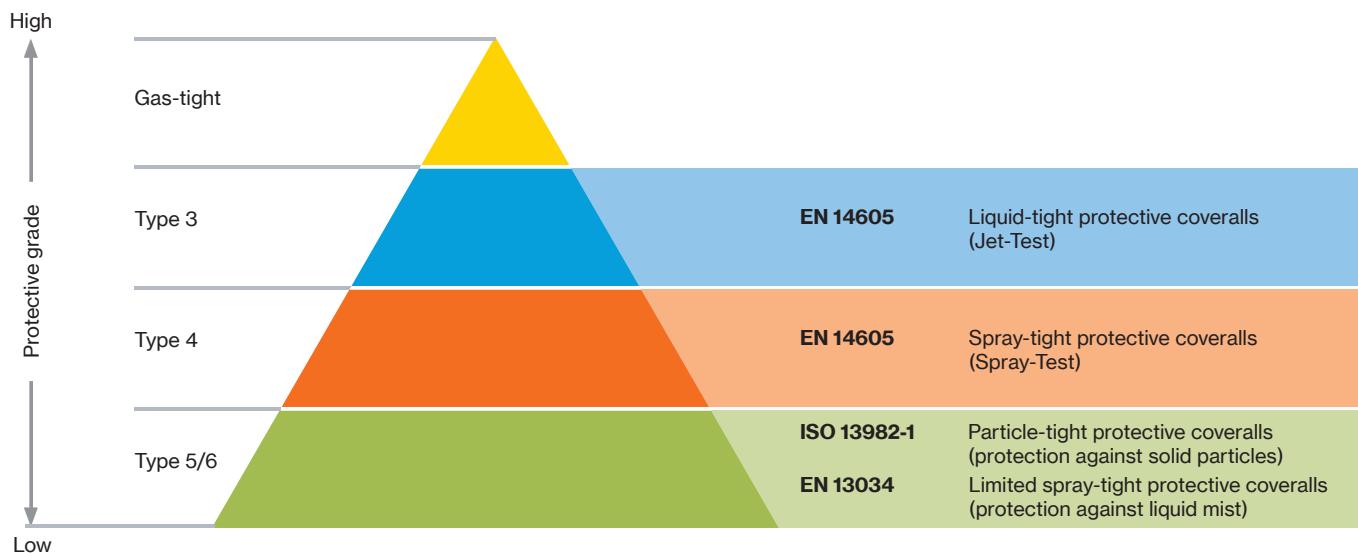
Disposable Protection Clothing

Guide to standards and products

Your team's safety at the forefront

From light liquid splashes to hazardous chemicals and radioactive material – employees face various hazards in the course of their daily work. To simplify the process of selecting appropriate protective clothing, the European Union has defined harmonised standards for different protection classes (also called types) for chemical protection – Category III.

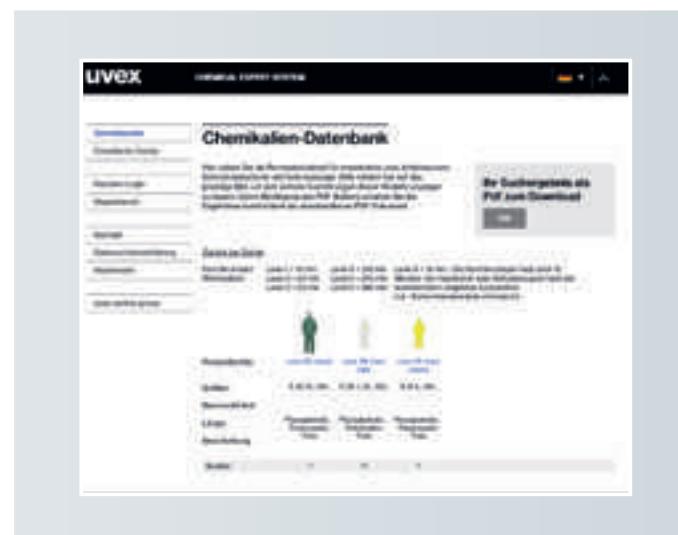
The protection type is confirmed by certification and indicates the kind of exposure (dust, liquid, gas) for which the suit is suitable. The attainment of the individual types only ensures the minimum requirements necessary for certification. Please refer to our technical datasheets for details of the individual tests.



For optimum protection of your team at all times, the breakthrough times of permeation must be taken into account for protective coveralls. uvex protection clothing has undergone the required permeation tests. More information on the breakthrough times of specific chemicals can be found in the technical datasheets or in the uvex Chemical Expert System.

Online chemicals database

The uvex Chemical Expert System (CES) offers an extensive chemicals database for choosing the appropriate disposable overall for working with hazardous substances. As a user, you can create a personal permeation list or receive advice from our specialists. It only takes a few clicks of the mouse to find the right disposable safety clothing and chemical safety gloves to match your specific requirements.



[https://
ces.uvex.de](https://ces.uvex.de)

The breakthrough times were determined under laboratory conditions. As additional stresses, such as higher temperatures and mechanical influences, are often present in practice, this information serves as a guide only. Following contamination, wear or damage, the coverall is to be removed immediately and properly disposed of.



Disposable chemical protection

Guidelines for use

Tips for putting on and taking off



Instructions for putting on and taking off Type 3B (PDF)

Instructions for putting on



Instructions for taking off



Instructions for putting on and taking off Type 5/6 (PDF)

Instructions for putting on/
taking off



Selecting the correct chemical-protection clothing

In order to select appropriate chemical-protection clothing for a specific application within your business, it is important to have your overalls tested by a trained safety officer. Many chemicals can cause serious or irreversible injury to workers if they are not adequately protected. For this reason, chemical-protection clothing should be selected with great care.

Note: It is the responsibility of the user to decide for themselves whether the protective suit used is suitable and correct for the intended use. uvex accepts no responsibility whatsoever in the event of improper use and application of these products.

Information on selecting the correct size of disposable protective suit

To ensure an optimum fit and keep the wearer safe when working with hazardous substances, uvex disposable overalls are available in multiple sizes. However, the correct size may not be the same as your usual clothing size. Use the following overview to find the correct fit based on your height and chest circumference.

Body height in cm	Chest circumference in cm	Size to choose
164 - 170 cm	84 - 92 cm	S
170 - 176 cm	92 - 100 cm	M
176 - 182 cm	100 - 108 cm	L
182 - 188 cm	108 - 116 cm	XL
188 - 194 cm	116 - 124 cm	XXL
194 - 200 cm	124 - 132 cm	XXXL

Proper handling of uvex disposable protective clothing

Storage

uvex disposable protective clothing must be stored in its original packaging, away from light and in a dry environment at temperatures of 15°C–25°C. The products must be disposed of after use in accordance with the respective legal requirements.

Washing disposable protective suits

Disposable overalls are for single use only and must not be washed.

Durability

It is recommended to use the product within five years from the production date, which can be found on the label.

Download – PDF, 2.2 MB



uvex-safety.com/en/overalls



Safety Gloves

uvex

protecting planet

To help raise awareness of its commitment to achieving increased sustainability, uvex has developed the **protecting planet** icon.

For uvex, **protecting planet** is more than a label. Based on the brand claim, **protecting people**, our sustainable approach integrates 3 core interlinked pillars – **ecology, economy and social responsibility**, that are incorporated throughout the business to improve our sustainability performance.

This explains the comprehensive audit, measurement and evaluation management process uvex undertakes along the entire value chain to ensure its products are as sustainable as possible.



uvex Bamboo TwinFlex[®]
D xg planet



The uvex Bamboo TwinFlex® D xg planet is an example of the **planet series** product system.



protecting planet

by using bio-based material //
by using recycled material //
by using no harmful substances

By using bamboo viscose uvex is utilising a renewable raw material and recycled polyamide. Together, these sustainable materials account for 45 percent of the material used. The gloves also offer greater protection to the health of the wearer than stipulated by REACH regulations as they comply with the uvex list of banned substances and the skin compatibility has been dermatologically approved by the proDERM institute.



protecting planet

by using environmentally-friendly packaging

The glove packaging has been minimised significantly. Paper wrap is used instead of rubber bands to secure bundles. Polyester bags have not been used by uvex in its glove packaging for over 11 years.



protecting planet

by having a
CO₂ neutral production

uvex safety gloves are certified according to both Environmental Management ISO 14001 and Energy Management ISO 50001 and has CO₂-neutral production rating. The new block-type thermal power station (BTTP) will further reduce the energy consumption of the Lüneburg plant thanks to the high energy efficiency of > 90% of the new technology. The BTTP already meets the official emission regulations that will become legally mandatory from 01.01.2024 and is therefore one of the first in Germany to meet this standard.



Innovative safety gloves “Made in Germany”

Manufacturing and technology expertise



Video



uvex hand protection centre of expertise in Lüneburg

A fully integrated development process, state-of-the-art robot-controlled plant technology and strict production controls guarantee that our safety gloves are of first-class quality. Production in Germany ensures sustainable, resource-saving production and short distances from manufacturer to end user.

Sustainable production:

- CO2-neutral production
- Solvents and plasticisers not used in production
- Sustainable environmental and energy management (ISO 14001/ISO 50001)
- Made locally in Germany



Social responsibility:

- Full implementation of the ILO standard
- Continuous social audits at partner companies (uvex social standard)
- Social engagement with a focus on disadvantaged children



Health:

- Over-compliance with REACH regulations on eliminating harmful substances
- Ongoing analysis of almost 200 critical substances (uvex harmful substances standard)
- Certified in line with Oeko-Tex® Standard 100
- DERMA-certified free from allergenic substances



Comfort:

- Extremely comfortable thanks to the use of breathable natural and functional fibres
- Optimum tactile feel thanks to an ergonomic fit
- Natural feel against the skin



MADE IN GERMANY

Quality management

Energy management

Environmental management

Extensive know-how is part of our service

Service expertise



We know exactly what you want.

Our expertise is available for you at all times which forms the basis of our on-site Risk-hazard analysis service: Our hand protection specialists work with you to determine which safety gloves are best suited to your individual requirements. Seminars, laboratory analyses and online tools round off our service portfolio.

Fully integrated development processes

- own yarn/liner manufacturing
- own compounding (blending)
- specially developed moulding and process technology
- innovative coating technology
- development of customer-specific solutions
- technical modifications to existing products (e.g. thermal lining)
- individual production (e.g. gloves for disabled people)

Consultation / training / application technology

- on-site consultation from uvex product specialists
- practical hand protection seminars (uvex academy)
- plant and laboratory tours for customers
- cooperation with scientific institutes
- measurement and analysis service in own laboratories
 - mechanical standard test in accordance with EN 388
 - permeation tests in accordance with EN 374
 - special tests (e.g. antistatic/grip measurement/ climate test)
- individual certifications (e.g. for ingredients, coating compatibility, food product suitability)



Information / e-services

- Chemical Expert System (CES)
- designer glove plan
- online glove navigator
- online product data sheets
- online declaration of conformity

For further information, please visit:
www.uvex-safety.de/usglfilm

Safety Gloves

Mechanical Risks / Special risks

Precision work

uvex phynomic

Page 194	Page 195	Page 195	Page 195	Page 196	Page 196	Page 196	Page 197	Page 197	Page 198	Page 198	Page 199	Page 199
uvex phynomic airLite A ESD	uvex phynomic foam	uvex phynomic allround	uvex phynomic XG	uvex phynomic x-foam HV	uvex phynomic wet	uvex phynomic wet plus	uvex phynomic pro	uvex phynomic pro 2	uvex phynomic lite	uvex phynomic lite w	uvex rubipor XS	uvex rubipor XS

uvex athletic



Page 200

uvex
athletic lite
uvex
athletic all-
round

uvex unilite



Page 201

uvex
unilite
6605

uvex unipur



Page 201

uvex
unipur
6634

uvex unipur



Page 202

uvex
unipur
6630

uvex unipur



Page 202

uvex
unipur
6631

uvex unigrip



Page 203

uvex
unigrip
6624

Allround



Page 204

uvex
contact
ergo ENB20C



Page 204

uvex
profi ergo
ENB20A



Page 205

uvex
profi ergo
ENB20



Page 205

uvex
glove clip



Page 206

uvex
rubiflex



Page 206

uvex
unite
7710 F



Page 206

uvex
compact
NB27E



Page 207

uvex
compact
NB27H



Page 207

uvex
nk



Page 207

uvex
k-basic
extra



Page 207

uvex
profatherm

Cold protection

uvex unilite thermo



Page 208

uvex
unilite
thermo
plus



Working on live parts



Page 209

uvex
power
protect
V1000



Page 209

uvex
arc protect
g1

Safety Gloves



Cut protection

uvex D500 / uvex C500

Page 213	Page 214	Page 214	Page 215	Page 215	Page 215	Page 215	Page 216	Page 216	Page 216	Page 217	Page 217	Page 217
uvex Bamboo Twinflex® D xg	uvex D500 foam	uvex C500 M foam	uvex C500 sleeve	uvex C500	uvex C500 wet plus	uvex C500 XG	uvex C500 dry	uvex C500 foam	uvex C500 wet	uvex C300 dry	uvex C300 foam	uvex C300 wet



Cut protection

uvex phynomic

Page 218	Page 219	Page 219	Page 219	Page 220	Page 220	Page 220	Page 220	Page 221	Page 221	Page 221	Page 221
uvex phynomic airLite B ESD	uvex phynomic airLite C ESD	uvex phynomic C3	uvex phynomic C5	uvex unidur 6641	uvex unidur 6648	uvex unidur 6649	uvex unidur 6643	uvex unidur 6659 foam	uvex athletic D5 XP	uvex unidur sleeve C	uvex unidur sleeve C TL

Chemical Risks

Safety gloves with textil support - Coating: Nitrile

uvex rubiflex

Page 224	Page 224	Page 224	Page 225	Page 225	Page 226	Page 226	Page 226	Page 227	Page 228	Page 230	Page 230	Page 230
uvex rubiflex S	uvex rubiflex SZ	uvex rubiflex SZ	uvex rubiflex S XG	uvex rubiflex S	uvex u-chem 3300	uvex u-chem 3200	uvex u-chem 3100	uvex u-chem 3500	uvex rubiflex ESD	uvex protector chemical	uvex protector chemical	uvex u-chem 3200 cut D



Cut protection

uvex protector



Safety gloves without textil support

--	--	--	--

Page 231	Page 231	Page 229	Page 229
uvex profastrong NF33	uvex profapren CF33	uvex probabutyl B-05R	uvex profaviton BV-06

Disposable safety gloves

uvex u-fit

Page 233	Page 233	Page 233	Page 233

uvex u-fit strong N2000	uvex u-fit	uvex u-fit ft	uvex u-fit lite
-------------------------	------------	---------------	-----------------

Table of contents

Standards and product advice

International standards for safety gloves

International standards for safety gloves		Page
DIN EN 388:2016-03	Safety gloves to protect against mechanical risks	188
DIN EN ISO 374-1:2018-10	Safety gloves to protect against dangerous chemicals and micro-organisms	189
DIN EN 16350:2014-07	Safety gloves to protect against electrostatic characteristics	191
DIN EN 60903:2003	Live working - Gloves of insulating material	191
DIN EN 61482-1-2:2015-08	Working with high voltage - Clothing that protects against the thermal hazards of an electric arc – part 1-2	191
DIN EN 407:2020-06	Safety gloves and other protective hand equipment designed to protect against thermal risks (heat and/or fire)	190
DIN EN 511:2006-07	Safety gloves to protect against the cold	190
	Suitable for use with foods (glove materials)	188

We help you choose the right safety gloves for your needs

Discover all our helpful services on our website		Page
1 uvex Glove Navigator - The fast route to finding the right gloves for you		222
2 uvex Chemical Expert System - Chemicals database, permeation lists - uvex glove plan designer		222

uvex – consultation and product expertise from a single source

Contents

Pictograms

These pictograms in our catalogue help you to choose the perfect safety glove.

1. Select the risk potential

What is the main risk for users in the workplace?

Mechanical protection



Working with chemicals



Cut protection



Special risks (e.g. heat protection)



2. Determine your individual requirements

What type of activity are the safety gloves being selected for?

Precision



All-round



Heavy duty



3. Defining environmental conditions

Are the activities in wet/oily or more humid or dry working environments?

The bars indicate how suitable the product is for each setting.



Textiles tested for pollutants



Dermatologically tested for skin compatibility

MADE IN GERMANY

Produced in Germany



Can be used with touchscreens

clima zone

Breathability for high wearer comfort



Bamboo TwinFlex® technology for safety (cut protection) and comfort (bamboo fibre)

Detailed information on the award criteria of the certificate issuers can be found at:
uvex-safety.com/certificates

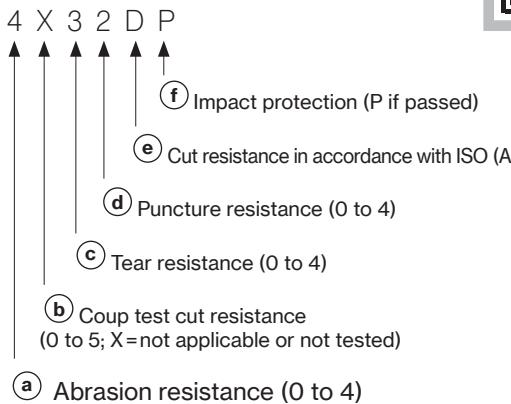
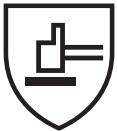
Standards

EN 388:2016

Standard for safety gloves to protect against mechanical risks

EN 388:2016 contains various test methods for comparing the mechanical performance of gloves. This standard focusses on the following six performance levels:

EN 388:2016



Video



a Abrasion resistance

To test the abrasion resistance of the safety glove, the material is rubbed with abrasive paper under pressure. The number of cycles required to grind a hole into the material is used as a reference value. (Highest performance class 4 = 8000 cycles)

b Cut resistance by means of the coupe test

A rotating circular knife is used to test the cut resistance of a safety glove. The knife cuts through the glove material at constant speed and constant force. The reference value is the comparison with a reference material and a resulting index. (Highest performance class 5 = index 20)

c Tear resistance

To test the tear resistance of the safety glove, the material is first cut. The reference value is the force required to tear the material. (Highest performance class 4 = 75 newtons)

d Puncture resistance

To test the puncture resistance, the material to be tested is pierced with a nail (defined dimension). The force used for this is used as a reference value.

e Cut resistance according to TDM

The application of the test method in accordance with ISO 13997 is relevant for materials that blunt the rotating circular knife during the coupe test (see above). The required force for cutting a material is measured at a defined distance (20 mm) (highest performance class F = 30 newton)

f Additional impact protection

Gloves with performance class "P" at the end offer specific impact absorption.

Suitability grades

Safety gloves for working with food must be designed in such a way that absolutely no components can be transferred to food which may

pose a hazard to human health (migration) under normal and predictable conditions.



Area of application	Aqueous pH > 4.5	Acidic pH < 4.5	Alcoholic	Fatty	Dry, non fatty
Examples	Non-alcoholic beverages Fruit Eggs Vegetables Crustaceans	Vinegar Yeast Milk Yoghurt	Wine Spirits Liqueurs	R1 = olive oil R2 = butter, margarine R3 = fish, cheese, baked goods R4 = meat, poultry R5 = sandwiches fried food	Bread Pasta Rice Tea Spices Pulses
uvex phynomic airlite A ESD	YES	YES	YES	YES (R1 – R5)	YES
uvex profi ergo/ uvex contact ergo	YES	YES	YES	YES (R1 – R5)	YES
uvex phynomic C3/ uvex phynomic C5	YES	YES	YES	YES (R1 – R5)	YES
uvex rubiflex und uvex rubiflex S	YES	YES	YES	YES (R1 – R5)	YES
uvex profastrong NF 33	YES	YES	YES	YES (R2 – R5)	YES
uvex u-fit	YES	YES	YES	YES (R3 – R5)	YES
uvex phynomic foam	YES	YES	YES	YES (R5)	YES
uvex phynomic lite (w)	YES	YES	YES	YES (R1 – R5)	YES
uvex unilite thermo	YES	YES	YES	NO	YES
uvex u-fit strong N2000	YES	NO	YES	YES (R3 – R5)	YES
uvex u-fit lite	YES	NO	YES	YES (R3 – R5)	YES
uvex u-chem 3300	YES	YES	YES	YES (R2 – R5)	YES

Standards

EN ISO 374-1:2018 · DIN EN 374-5:2016

EN ISO 374-1:2018

Standard for safety gloves to protect against chemical risks

Chemical safety gloves must meet the requirements of European standard EN ISO 374-1. This standard has undergone fundamental changes in terms of certification.

Test chemicals: From the list of 18 test chemicals, the glove material must be tested for permeation as part of the certification process using 6, 3 or 1 chemical(s), depending on the type class.

Identifier	Test chemical	Group	Class
A	Methanol	polar*	Primary alcohol
B	Acetone		Ketone
C	Acetonitrile		Nitrile
G	Diethylamine		Amine
H	Tetrahydrofuran		Heterocyclic, ether compounds
I	Ethyl acetate		Ester
T	Formaldehyde 37%		Aldehyde
J	n-heptane	aliphatic*	
F	Toluene	aromatic*	
D	Dichloromethane	halogenated*	Chlorinated
L	Sulphuric acid 96%	Acids	Inorganic acid, oxidising
M	Nitric acid 65%		Inorganic acid, oxidising
N	Acetic acid 99%		Organic acid
S	Hydrofluoric acid 40%		Inorganic acid
K	Sodium hydroxide 40%	Bases (alkalis)	Inorganic base
O	Ammonia water 25%		Organic base
P	Hydrogen peroxide 30%	Peroxide (bleach)	Peroxide

* Solvents (hydrocarbons (KWS))

Labelling of safety gloves

EN ISO 374-1:2016/Type A



J K L M N O

EN ISO 374-1:2016/Type B



J K L

EN ISO 374-1:2016/Type C



Permeation resistance of type A:
at least 30 minutes each with at least 6 test chemicals.

Permeation resistance of type B:
at least 30 minutes each with at least 3 test chemicals.

Permeation resistance of type C:
at least 10 minutes each with at least 1 test chemical.

With the uvex Chemical Expert System, uvex provides a multilingual, online platform to search for individual permeation times. In addition, experienced staff are available on-site and in the centre of expertise for safety gloves in Lüneburg to provide advice on all questions relating to safety gloves for protection against chemical risks.

Your uvex account manager will be happy to provide advice.

DIN EN 374-5: 2016

Standard for safety gloves to protect against dangerous chemicals and micro-organisms

To protect against microorganisms such as bacteria, fungi and viruses, safety gloves must undergo and pass special penetration tests in accordance with ISO 16604:2004 (method B). Only then may they be marked with the pictogram for EN ISO 374-5.

Labelling of safety gloves

EN ISO 374-5:2016



Virus

EN ISO 374-5:2016



Labeling on the glove



- 1 Name of the manufacturer
- 2 Glove Product Name
- 3 Performance classes, mechanical
- 4 CE conformity mark
- 5 No. of Test Institute
- 6 Letters symbolise test chemicals against which the glove has a protection index of at least class 2.
- 7 Pictogram with designation of standard
- 8 Note enclosed instructions for use
- 9 Glove size
- 10 Expiration date
- 11 Manufacturer address



Permeation

Time measured to penetration	Protection index
> 10 min	Class 1
> 30 min	Class 2
> 60 min	Class 3
> 120 min	Class 4
> 240 min	Class 5
> 480 min	Class 6

Permeation refers to molecular penetration through the safety glove material. The time required by the chemicals to permeate, determines the performance class in accordance with EN ISO 374-1. The actual period of protection at the workplace may vary depending on real-time process factors.

Standards

EN 407:2020 · DIN EN 511:2016

DIN EN 407:2020

Standard for safety gloves providing protection against thermal risks – heat

The European **standard DIN EN 407** regulates the requirements for safety gloves that provide protection against thermal risks in applications involving heat. Safety gloves certified according to this standard protect the wearer against contact heat, radiant heat and small splashes of molten metal, for example.

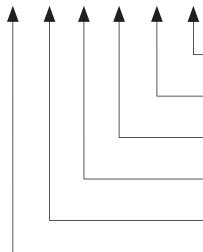
However, this does not apply to the specific use of safety gloves in firefighting. According to DIN EN 407, heat protection gloves must have the following features:

- low flammability and low flame propagation
- low heat transmission (protection against radiant, convective and contact heat)
- high temperature resistance

EN 407



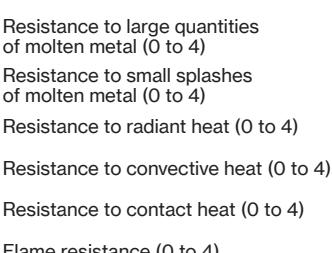
4 2 3 3 4 2



EN 407



X 2 3 3 4 1



DIN EN 511:2006

Standard for safety gloves providing protection against thermal risks – cold

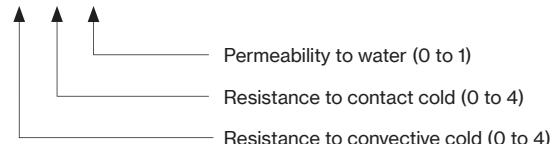
Cold safety gloves must meet the requirements of the European **standard DIN EN 511**. The certified gloves below are designed to protect the wearer from penetrating ambient cold and from contact cold through direct contact.

Gloves can also be tested for water impermeability in accordance with EN ISO 15383, thus enabling them to protect the hands from wetness and moisture. This test is considered to have been passed if water does not penetrate the safety glove over a 30-minute period.

EN 511



0 1 0



Important changes to standards!

In the latest version of DIN EN 407: As of 2020, the first performance class is no longer named "resistance to flammability", but is now called "limited flame spread". If the glove has not been tested for this, a new pictogram is used (see above right). However, there are no changes to the performance classes.

The test described in DIN EN 407 assigns safety gloves a performance class in relation to each of the individual thermal hazards. It is important that the glove does not come into contact with open flames if it does not meet the criteria of performance class 3 in the limited flame spread test.

As with mechanical risk protection, the safety glove is assigned a different performance class for each individual aspect. The performance classes are indicated by a number from 0 to 4 next to the pictogram, whereby 4 is the highest performance class.



Standards

DIN EN 16350:2014 · DIN EN 60903:2003 · DIN EN 61482-1-2:2015-08

DIN EN 16350:2014

Safety gloves – Electrostatic characteristics

The new standard

Choosing the right personal protective equipment (PPE) is particularly important in working environments that are hazardous or harbour health risks. For workplaces at risk of fire and explosive atmospheres, "EN 16350:2014 – Protective gloves – electrostatic properties" is the first European standard to prescribe the test conditions and minimum requirements for electrostatic properties of safety gloves.

- ▶ vertical resistance must be less than $1.0 \times 10^8 \Omega$
($R_V < 1.0 \times 10^8 \Omega$).
- ▶ test atmosphere: ambient temperature of $23 \pm 1^\circ\text{C}$, relative humidity of $25 \pm 5\%$.

Important notice:

Electrostatic discharge safety gloves are only effective if the wearer is grounded with resistance of less than $10^8 \Omega$.

What should users take into account?

EN 16350:2014 is the first standard to define a limit value for vertical resistance for protective gloves; this value was not included in DIN EN 1149.

Users must therefore check the suitability of the protective gloves in line with EN 16350:2014.

References to EN 1149 are no longer sufficient, as this standard only describes the testing procedure and does not specify a limit value.

More on
this topic:



DIN EN 60903:2003

Live working – Gloves made from insulating material

DIN EN 60903-compliant safety gloves are category iii PPE. The insulation protection class of the insulating personal protective equipment (PPE) is determined according to the nominal voltage of the plant, with both the maximum permissible nominal AC voltage (AC) and the nominal DC voltage (DC) being calculated.

Labelling of safety gloves

DIN EN 60903



Insulation protection class	Max. permissible nominal AC voltage (AC)	Max. permissible nominal direct voltage (DC)
00	500 volts	750 volts
0	1,000 volts	1,500 volts
1	7,500 volts	11,250 volts
2	17,000 volts	25,000 volts
3	26,500 volts	39,750 volts
4	36,000 volts	54,000 volts

Additional identifier

Category	Resistant to
R	A: Acids
	H: Oil
	Z: Ozone
	C: Extremely low temperatures



DIN EN 61482-1-2:2015-08

Live working - Protective clothing against the thermal hazards of an electric arc

Part 1-2: Test methods – Method 2:

Determining the arc protection class of the material and the clothing using a directed test arc (box test)

Hands are at the greatest risk of burns from short circuit electric arcs when working on electrical equipment. Unfortunately, there is no recognised standard for safety gloves in Germany for testing the potential dangers of a short circuit electric arc. Therefore, safety gloves for protection against the thermal discharge of a short circuit electric arc are generally tested in accordance with EN 61482-1-2 and classified accordingly.

Class	Test current [kA]	Arcing time [ms]	Arc energy [kJ]	Incident energy [kJ/m ²]
1	4	500	168 +/- 17	146 +/- 28
2	7	500	320 +/- 22	427 +/- 39

Mechanical Risks

Area of application: precision/all-round

Precision	All-round	Heavy duty
Activities where a high level of sensitivity is necessary.	General, multiple activities for which robust, stable safety gloves are required.	Tough activities requiring highly robust, abrasion resistant safety gloves.
Examples: fine assembly work, working with small parts (e.g. screws), operating controls, end inspection.	Examples: servicing, transport work, light metal processing, standard assembly work, maintenance.	Examples: heavy transport work (e.g. palette transport), construction, servicing.
 dry 	 	 
 light moisture / oily	 	 
 wet / oily	 	 



Working areas which do not have any moisture (water, oil, fat, cooling lubricant, etc.). Safety gloves for these conditions are extremely breathable.
Examples: quality control, assembly work, distribution, end processing.



Working areas with some moisture. Safety gloves for these conditions are less breathable. The water/oil-repelling coating is crucial and also guarantees slip-resistance.
Examples: oil-coated parts, changing between dry and damp working environments.



Working areas in which hands should be protected from liquids (not chemicals). Sealed safety gloves with high slip-resistance are necessary.
Examples: removing oily/wet parts from machines, outdoor activities (weather-related humidity).

uvex phynomic

Perfection in 3 dimensions

1. Perfect fit



**3D ergo technology –
precision all the way to the fingertips**

- Ergonomic solution for every wearer: up to 8 perfectly coordinated sizes
- The advantages for the wearer:
 - the glove fits like a second skin
 - natural touch
 - maximum flexibility for fatigue-free work

2. Optimum functionality



**Coatings perfectly adapted
to the application at hand**

- for dry areas: aqua-polymer waterproofing
- for dry and slightly damp areas: aqua-polymer foam coating
- for humid and oily areas: aqua-polymer xtra grip foam coating
- for wet and oily areas: aqua-polymer pro coating
- for applications with industrial touchscreen monitors: airLite aqua-polymer foam coating***

3. Skin safe – product safe



**Enhanced skin care and
product protection**

- Health protection
- no skin irritation
 - dermatologically approved*
 - certified in accordance with OEKO-TEX® Standard 100
 - free from harmful solvents (DMF, TEA)
 - free from allergenic substances



- Product protection
- silicone-free according to imprint test
 - suitable for sensitive surfaces
 - does not leave any traces/marks
 - certified for food processes**

clima zone

MADE IN GERMANY



* The uvex phynomic series was clinically tested by the proDERM® Institute for Applied Dermatological Research (Hamburg, Germany). The extremely good skin tolerability of uvex phynomic safety gloves has been dermatologically tested (proDERM® studies: 11.0356-02, 11.0482-11, 13.0202-02, 15.0188-02, 15.0219-11). Detailed information on the award criteria applied by the certification bodies OEKO-TEX® and proDERM can be found at: uvex-safety.com/certificates

** Models uvex phynomic lite/w, uvex phynomic foam, uvex phynomic C3 and phynomic C5
*** Models uvex phynomic airLite A ESD, uvex phynomic airLite B ESD, uvex phynomic airLite C ESD



Mechanical Risks

Area of application: precision/all-round

An intelligent future

More and more companies are integrating intelligent methods into their production process. The digitalisation of industrial production (Industry 4.0.) is still on its way. You will be equipped for the future with the uvex phynomic airLite A ESD thanks to its touchscreen compatibility for use on almost all screens, tablets and mobile phones.



This applies to all products marked with this symbol.

Health protection and the latest uvex coating technology

The newly developed "airLite" aqua-polymer coating in combination with a high-quality liner (18 gauge) offers not only touchscreen compatibility but also the highest sensitivity and tactile feel for precision work when handling very small or fine components.

It has also been tested by the proDERM® institute in an elaborate user-study process and its skin compatibility has been dermatologically approved.



The uvex phynomic airLite ESD range also offers gloves with cut protection in Cut Level B and C. See page 218/219 for details.



EN 16350:2014

EN 388:2016
3110 X

60038



MADE IN GERMANY

uvex phynomic airLite A ESD

- the lightest safety glove in its class
- ESD function (DIN EN 16350:2014)
- a noticeable difference in wearer comfort: combination of high sensitivity and tactile feel, lightness and breathability
- touchscreen compatibility for use on almost all screens, tablets and mobile phones
- thin and breathable "airLite" aqua-polymer coating combines the highest sensitivity and tactile feel with touchscreen compatibility
- very good grip in dry and slightly damp areas
- free from accelerators, health protection and skin compatibility dermatologically approved (proDERM®), highly suitable for allergy sufferers

Areas of application:

- precision assembly work
- precision work
- sorting
- quality control



You can find more information at www.uvex-safety.com/airlite

Art. no.	uvex phynomic airLite A ESD
Design	knitted cuff
Standard	EN 388 (3 110 X), EN 16350
Material	polyamide, elastane, carbon
Coating	palm and fingertips with airLite aqua-polymer coating
Suitable for	for dry and slightly damp areas of application
Colour	black
Sizes	6 to 12
Order quantity multiples	10 PR



Mechanical Risks

Area of application: precision/all-round



uvex phynomic foam

- dexterity safety glove for precision mechanical work
- very good mechanical abrasion resistance thanks to the damp-resistant aqua-polymer foam coating
- good grip in dry and slightly damp areas
- highly breathable coating
- outstanding tactile feel when assembling parts
- free from accelerators, health protection and skin compatibility dermatologically approved (proDERM®), highly suitable for allergy sufferers

Areas of application:

- precision assembly work
- inspection
- sorting
- food processing
- packaging

uvex phynomic allround

- light and dirt-resistant all-round safety glove for mechanical activities
- very good mechanical abrasion resistance thanks to the damp-resistant aqua-polymer foam coating
- good grip in dry and slightly damp areas
- highly breathable coating
- outstanding tactile feel when assembling parts
- free from accelerators, health protection and skin compatibility dermatologically approved (proDERM®), highly suitable for allergy sufferers

Areas of application:

- maintenance
- assembly
- precision work
- transport/packaging work
- repair work

uvex phynomic XG

- flexible and extremely durable assembly glove with the best oil grip in its class
- outstanding mechanical abrasion resistance thanks to the aqua-polymer Xtra Grip coating
- outstanding grip in oily areas
- high level of breathability with the porous foam coating
- very good tactile feel when assembling (oily) parts
- free from accelerators, health protection and skin compatibility dermatologically approved (proDERM®), highly suitable for allergy sufferers

Areas of application:

- precision work
- assembly
- maintenance
- repair work
- metal processing
- concrete/construction work

Art. no.	uvex phynomic foam	uvex phynomic allround	uvex phynomic XG
Design	knitted cuff	knitted cuff	knitted cuff
Standard	EN 388 (3 1 2 1 X)	EN 388 (3 1 2 1 X)	EN 388 (4 1 2 1 X)
Material	polyamide, elastane	polyamide, elastane	polyamide, elastane
Coating	palm and fingertips with aqua-polymer foam coating	palm and fingertips with aqua-polymer foam coating	aqua-polymer xtra grip foam coating on palm and fingertips
Suitable for	dry areas and slightly damp areas	dry areas and slightly damp areas	damp and oily working conditions
Colour	white, grey	grey, black	black, black
Sizes	5 to 12	5 to 12	6 to 12
Order unit	10 PR	10 PR	10 PR



Mechanical Risks

Area of application: precision/all-round



MADE IN GERMANY

uvex phynomic x-foam HV

- unique safety glove with break sections
- reduced tear resistance in the finger area with the integration of a seamless break section, which clearly reduces the risk of severe hand injuries when using handheld power tools
- very good mechanical abrasion resistance thanks to the damp-resistant aqua-polymer foam coating
- good grip in dry and slightly damp areas
- highly breathable coating
- outstanding tactile feel when assembling parts
- free from accelerators, health protection and skin compatibility dermatologically approved (pro-DERM®), highly suitable for allergy sufferers

NOTE:

- only partially suitable for handling moving machine parts
- a thorough hazard analysis with the support of our uvex hand protection specialists is vital before use

uvex phynomic x-foam HV	
Art. no.	60054
Design	knitted cuff
Standard	EN 388 (3 1 X 1 X)
Material	polyamide, elastane
Coating	palm and fingertips with aqua-polymer foam coating
Suitable for	dry areas and slightly damp areas
Colour	orange, grey
Sizes	6 to 12
Order quantity multiples	10 PR



MADE IN GERMANY

uvex phynomic wet · uvex phynomic wet plus

- safety glove with water-repellent aqua-polymer foam coating for use in outdoor areas
- outstanding mechanical abrasion resistance thanks to the durable coating
- very good grip in damp and wet areas
- high level of breathability due to the coating
- very good tactile feel when assembling parts
- free from accelerators, health protection and skin compatibility dermatologically approved (pro-DERM®), highly suitable for allergy sufferers

Areas of application:

- precision work
- assembly
- maintenance
- repair work

uvex phynomic wet	uvex phynomic wet plus
Art. no.	60060
Design	knitted cuff
Standard	EN 388 (3 1 3 1 X)
Material	polyamide, elastane
Coating	palm and fingertips with aqua-polymer foam coating
Suitable for	damp and oily working conditions
Colour	blue, anthracite
Sizes	6 to 12
Order quantity multiples	10 PR



Mechanical Risks

Area of application: precision/all-round/heavy duty

uvex phynomic pro: comfort made by uvex

In addition to protective function, safety gloves for assembly work must meet a variety of other demands placed on them by the wearer. These include dexterity, a comfortable internal temperature, flexibility and a slip-resistant coating, of which all ensure the gloves do not hinder work.

These requirements are met by a number of safety gloves currently available on the market. However, the workplace often involves a combination of activities, when wearers still need to have an excellent sense of touch even if there is a significant amount of dirt or moisture. If open cell coatings continue to be used in these environments, the hands become dirty, wet or oily as well as reduced product life and regular replacement rates.

This is where uvex's new product concept comes into its own.

The coating: the innovative aqua-polymer-pro coating features dirt and moisture-repellent properties. The gloves are coated up to and including the knuckles. It remains completely flexible and offers exceptional dry and wet grip (in both wet and oily applications).

The liner: uvex has already set new standards in cut protection with the patented Bamboo-TwinFlex® technology. The uvex phynomic pro represents a further ground-breaking development in the Cut 1 segment.

The liner combines bamboo with polyamide/elastane. The dirt and moisture-repellent coating requires that it is particularly important that the fibre combination is absorbent and wicks moisture away from the skin. The silky feel of this fibre also feels pleasant on the skin.

Purity "Made in Germany": This product in the uvex phynomic range has also been tested by the proDERM® Institute to confirm the skin compatibility and dermatological tolerance through a comprehensive process of repeated patch tests and in-use studies.



MADE IN GERMANY

uvex phynomic pro 2 · uvex phynomic pro

- high dexterity and dirt- and damp-resistant safety glove
- good mechanical abrasion resistance thanks to the durable aqua-polymer Pro coating
- very good grip in damp, wet and oily areas
- High breathability and very good moisture absorption thanks to the bamboo viscose liner
- very good tactile feel when handling parts
- outstanding wearer comfort on the skin thanks to the bamboo-polyamide-elastane liner
- free from accelerators, health protection and skin compatibility dermatologically approved (proDERM®), highly suitable for allergy sufferers

- Areas of application:
- assembly
 - maintenance
 - repair work
 - concrete/construction work
 - outdoor activities



	uvex phynomic pro 2	uvex phynomic pro
Art. no.	60064	60062
Design	knitted cuff	knitted cuff
Standard	EN 388 (2121X)	EN 388 (2121X)
Material	bamboo, polyamide, elastane	bamboo, polyamide, elastane
Coating	palm and fingertips with aqua-polymer foam coating	palm and 3/4 of the back of the hand with aqua-polymer pro coating
Suitable for	damp and oily working conditions	damp and oily working conditions
Colour	blue, anthracite	blue, anthracite
Sizes	6 to 12	6 to 12
Order quantity multiples	10 PR	10 PR



Mechanical Risks

Area of application: precision/all-round



MADE IN GERMANY

uvex phynomic lite · uvex phynomic lite w

- lightweight safety glove for fatigue-free work
- good mechanical abrasion resistance thanks to the very thin but highly durable aqua-polymer impregnation
- good grip in dry and slightly damp areas
- very high level of breathability with the porous coating, which reduces sweating
- outstanding tactile feel when handling small parts
- free from accelerators, dermatologically approved skin compatibility (proDERM®), highly suitable for allergy sufferers

- Areas of application:
- precision assembly work
 - precision work
 - inspection
 - sorting
 - food processing

	uvex phynomic lite	uvex phynomic lite w
Art. no.	60040	60041
Design	knitted cuff	knitted cuff
Standard	EN 388 (2121X)	EN 388 (2121X)
Material	polyamide, elastane	polyamide, elastane
Coating	palm and fingertips with aqua-polymer impregnation	palm and fingertips with aqua-polymer impregnation
Suitable for	dry and slightly damp areas of application	dry and slightly damp areas of application
Colour	grey, grey	white, white
Sizes	5 to 12	5 to 12
Order quantity multiples	10 PR	10 PR



Mechanical Risks

Area of application: precision/all-round



60276



60316



MADE IN GERMANY

uvex rubipor XS

- lightweight, elastic safety glove with stretch cotton material
- good grip in dry areas
- very high level of breathability with the thin layer of NBR impregnation
- very good tactile feel through the flexible stretch cotton material with elastane
- ergonomic fit

- Areas of application:
- precision assembly work
 - inspection
 - sorting
 - product protection



	uvex rubipor XS2001	uvex rubipor XS5001B
Art. no.	60276	60316
Design	knitted cuff	knitted cuff
Standard	EN 388 (1110 X)	EN 388 (1110 X)
Material	cotton interlock, elastane	cotton interlock, elastane
Coating	palm and fingertips coated with breathable NBR special impregnation	palm and fingertips coated with breathable NBR special impregnation
Suitable for	dry areas of application	dry areas of application
Colour	white, white	white, blue
Sizes	6 to 10	6 to 10
Order quantity multiples	10 PR	10 PR



Mechanical Risks

Area of application: precision/all-round



uvex athletic lite

- lightweight and sensitive safety glove for mechanical tasks
- matt, porous and particularly abrasion-resistant microfoam coating
- very good grip in dry and slightly damp areas
- high breathability thanks to the porous coating, reducing sweating
- perfect fit thanks to the "slim fit" design and elastane in the liner
- free from hazardous substances in accordance with OEKO-TEX® Standard 100

Areas of application:

- precision assembly work
- maintenance
- inspection
- sorting

uvex athletic allround

- lightweight and dirt-resistant all-round safety glove for mechanical tasks
- very good mechanical abrasion resistance thanks to the damp-resistant aqua-polymer foam coating
- very good grip in dry and slightly damp areas
- perfect fit thanks to the "slim fit" design and elastane with liner
- free from hazardous substances in accordance with OEKO-TEX® Standard 100

Areas of application:

- maintenance
- assembly
- transport/packaging work
- sorting

uvex athletic lite	
Art. no.	60027
Design	knitted cuff
Standard	EN 388 (4 13 2 X)
Material	polyamide, elastane
Coating	palm and fingertips with NBR foam coating
Suitable for	dry and slightly damp areas
Colour	blue, anthracite
Sizes	6 to 11
Order quantity multiples	10 PR

uvex athletic allround	
Art. no.	60028
Design	knitted cuff
Standard	EN 388 (4 12 2 X)
Material	polyamide, elastane
Coating	palm and fingertips with NBR foam coating
Suitable for	dry and slightly damp areas
Colour	grey, anthracite
Sizes	6 to 11
Order quantity multiples	10 PR



Mechanical Risks

Area of application: precision/all-round



uvex unilite 6605

- lightweight knitted glove with NBR foam coating for mechanical precision work
- good mechanical abrasion resistance with the polyamide liner and coating
- good grip in dry and slightly damp areas
- breathable
- good tactile feel
- good fit
- highly flexible

Areas of application:

- precision assembly work
- fine assembly work
- inspection
- sorting

uvex unilite 7700

- flexible and durable safety glove for mechanical precision work
- good mechanical abrasion resistance with the polyamide-elastane liner and NBR polyurethane coating
- good grip in dry and slightly damp to slightly oily areas
- good tactile feel
- very good fit
- highly flexible

Areas of application:

- precision assembly work
- precision work
- inspection
- sorting

uvex unipur 6634

- moisture-proof NBR safety glove for mechanical applications outdoors
- very good abrasion resistance with the polyamide liner and NBR coating
- good grip in damp areas
- good tactile feel
- good fit
- highly flexible

Areas of application:

- precision assembly work
- precision work
- general repair work
- maintenance



uvex unilite 6605

Art. no.	60573
Design	knitted cuff
Standard	EN 388 (4 122 X)
Material	polyamide
Coating	palm and fingertips coated with nitrile foam coating
Suitable for	dry and slightly damp areas
Colour	black, black
Sizes	6 to 11
Order quantity multiples	10 PR

uvex unilite 7700

Art. no.	60585
Design	knitted cuff
Standard	EN 388 (4 131 X)
Material	polyamide, elastane
Coating	palm and fingertips coated with NBR/polyurethane coating
Suitable for	dry and damp, oily working conditions
Colour	grey, black
Sizes	7 to 11
Order quantity multiples	10 PR

uvex unipur 6634

Art. no.	60321
Design	knitted cuff
Standard	EN 388 (4 131 X)
Material	polyamide
Coating	palm and fingertips coated with NBR coating
Suitable for	damp, oily or greasy areas of application
Colour	grey, black
Sizes	7 to 10
Order quantity multiples	10 PR



Mechanical Risks

Area of application: precision/all-round



60943



60944



60248

uvex unipur 6630 · uvex unipur 6631

- light and very sensitive PU safety glove for mechanical precision work
- good mechanical abrasion resistance
- good grip in dry and slightly damp areas
- outstanding tactile feel
- very good fit
- highly flexible

- Areas of application:
- precision assembly work
 - precision work
 - inspection
 - sorting

uvex unipur 6639

- lightweight, high dexterity and dirt-resistant PU safety glove for mechanical precision work
- good mechanical abrasion resistance
- good grip in dry and slightly damp areas
- outstanding tactile feel
- very good fit
- highly flexible

- Areas of application:
- precision assembly work
 - precision work
 - inspection
 - sorting

	uvex unipur 6630	uvex unipur 6631
Art. no.	60943	60944
Design	knitted cuff	knitted cuff
Standard	EN 388 (4141X)	EN 388 (4141X)
Material	polyamide	polyamide
Coating	palm and fingertips coated with polyurethane coating	palm and fingertips coated with polyurethane coating
Suitable for	dry and slightly damp areas	dry and slightly damp areas
Colour	white, white	grey, grey
Sizes	6 to 11	6 to 11
Order quantity multiples	10 PR	10 PR

	uvex unipur 6639
Art. no.	60248
Design	knitted cuff
Standard	EN 388 (4131X)
Material	polyamide
Coating	palm and fingertips coated with polyurethane coating
Suitable for	dry and slightly damp areas
Colour	black, black
Sizes	6 to 11
Order quantity multiples	10 PR



Mechanical Risks

Area of application: precision/all-round



Variant with
microdots on palm

MADE IN GERMANY

uvex unipur carbon

- sensitive and anti-static safety glove for precision work with electronic parts
- very good grip
- fulfils requirement of DIN EN 16350:2014
- very high level of breathability
- outstanding tactile feel

Areas of application:

- working with touchscreens
- electrical industry
- work in anti-static areas
- assembly of electronic components

	uvex unipur carbon	uvex unipur carbon FT
Art. no.	60556	60587
Design	knitted cuff	knitted cuff
Standard	EN 388 (2 1 3 1 X)	EN 388 (2 1 3 1 X)
Material	polyamide, carbon	polyamide, carbon
Coating	palm with carbon microdots, fingertips with thin elastomer coating	fingertips with thin elastomer coating
Suitable for	dry areas of application	dry areas of application
Colour	grey, black, white	grey, white
Sizes	6 to 10	6 to 10
Order quantity multiples	10 PR	10 PR

uvex unigrip

- knitted safety gloves with 13-gauge (uvex unigrip PA and uvex unigrip 6620) for precise mechanical work and 10 gauge (uvex unigrip 6624) for rougher mechanical activities
- good grip with the thin PVC dots in dry areas

Areas of application:

- assembly
- sorting
- packaging

	uvex unigrip 6624	uvex unigrip 6620
Art. no.	60238	60135
Design	knitted cuff, 10-gauge	knitted cuff, 13-gauge
Standard	EN 388 (2 2 4 2 B)	EN 388 (2 2 4 1 B)
Material	polyamide, cotton	polyamide, cotton
Coating	palm and fingers coated with PVC dots	palm and fingers coated with PVC dots
Suitable for	dry areas of application	dry areas of application
Colour	grey, red	white, blue
Sizes	7 to 10	7 to 10
Order quantity multiples	10 PR	10 PR



Mechanical Risks

Area of application: all-round/heavy duty



MADE IN GERMANY

uvex contact ergo

- thick, hard-wearing cotton interlock safety glove with NBR coating
- very good grip in damp, wet and oily areas
- good tactile feel
- ergonomic fit
- highly flexible
- good wearer comfort with high water vapour absorption of the cotton lining

- Areas of application:
- assembly
 - inspection
 - repair work
 - shipping/logistics
 - packaging

uvex profi ergo

- cotton interlock safety glove with NBR coating for universal use
- very good grip in damp, wet and oily areas
- good tactile feel
- ergonomic fit
- high flexibility
- very good wearer comfort due to the high water vapour absorption of the cotton lining

- Areas of application:
- assembly
 - inspection
 - maintenance
 - light to medium metal processing

uvex contact ergo ENB20C	
Art. no.	60150
Design	knitted cuff
Standard	EN 388 (2121X), EN 407 (X1XXXX)
Material	cotton interlock
Coating	palm and fingers with special NBR coating (nitrile rubber)
Suitable for	oily and greasy areas of application
Colour	white, orange
Sizes	6 to 10
Order quantity multiples	10 PR

uvex profi ergo ENB20A	uvex profi ergo ENB20
Art. no.	60147
Design	knitted cuff
Standard	EN 388 (2121X), EN 407 (X1XXXX)
Material	cotton interlock
Coating	palm and 3/4 of the back of the hand with special NBR coating (nitrile rubber)
Suitable for	damp, oily or greasy areas of application
Colour	white, orange
Sizes	6 to 11
Order quantity multiples	10 PR



Mechanical Risks

Area of application: all-round/heavy duty



uvex profi ergo XG

- safety glove with uvex Xtra Grip Technology
- very good mechanical abrasion resistance thanks to the multi-layer design for increased service life
- outstanding grip in damp, wet and oily areas
- good tactile feel
- ergonomic fit
- highly flexible
- very good wearer comfort with high water vapour absorption of the cotton lining

Areas of application:

- assembly
- inspection
- maintenance
- light to medium metal processing
- concrete/construction work
- outdoor activities

uvex glove clip

- universal fastening options due to snap hooks
- easy handling
- suitable for all gloves
- gloves are quickly fixed and released
- perfect hold due to jagged clamps
- uncomplicated attachment to work clothing



Areas of application:

- automotive industry
- building and metal industry
- precision assembly work
- maintenance/servicing

	uvex profi ergo XG20A	uvex profi ergo XG20
Art. no.	60558	60208
Design	knitted cuff	knitted cuff
Standard	EN 388 (3121X), EN 407 (X1XXXX)	EN 388 (3121X), EN 407 (X1XXXX)
Material	cotton interlock	cotton interlock
Coating	palm and 3/4 of the back of the hand with special NBR coating and Xtra Grip coating (nitrile rubber)	palm and whole back of the hand with special NBR and Xtra Grip coating (nitrile rubber)
Suitable for	damp, oily or greasy areas of application	damp, oily or greasy areas of application
Colour	white, orange, black	white, orange, black
Sizes	6 to 11	6 to 11
Order quantity multiples	10 PR	10 PR

	uvex glove clip
Art. no.	6047900
Design	glove keeper with snap hook
Material	Polycarbonate
Coating	without
Suitable for	easy access to gloves
Colour	black
Order quantity multiples	10 PC



Mechanical Risks

Area of application: Heavy duty



89636



3 1 1 1 X



Tested for harmful substances.
www.oeko-tex.com/standard100

MADE IN GERMANY

uvex rubiflex

- fully coated cotton interlock safety glove for mechanical activities
- very good mechanical abrasion resistance with NBR coating
- good tactile feel
- ergonomic fit

Areas of application:

- inspection
- maintenance
- repair work
- light to medium metal processing
- varnishing

uvex rubiflex NB27	
Art. no.	89636
Design	gauntlet, approx. 27 cm
Standard	EN 388 (3 1 1 1 X)
Material	cotton interlock
Coating	fully coated with special NBR coating (nitrile rubber)
Suitable for	damp, oily or greasy areas of application
Colour	orange
Sizes	7 to 11
Order quantity multiples	10 PR



60278



4 1 2 1 X X 1 X X X X

uvex unilite 7710 F

- waterproof assembly glove with grip
- excellent grip in wet and oily areas
- extremely abrasion-resistant for heavy-duty activities
- protection against contact heat to 100°C (level 1)
- highly flexible, seamless polyester-knit liner

Areas of application:

- maintenance/assembly
- construction industry
- metalworking industry
- manual processing work
- oil and gas industry
- outdoor work

uvex-unilite 7710F	
Art. no.	60278
Design	knitted cuff
Standard	EN 388 (4 1 2 1 X), EN 407 (X 1 X X X X)
Material	polyester (seamless)
Coating	palm and whole back of the hand with NBR (nitrile rubber) with grip finish
Suitable for	excellent grip in wet and oily areas
Colour	blue, black
Sizes	7 to 11
Order quantity multiples	10 PR



60946



4 1 2 1 B



60945



60945

uvex compact

- very durable NBR safety glove for rough work and manual tasks involving raw materials
- very good mechanical abrasion resistance with NBR coating

Areas of application:

- concrete/construction work
- iron and steel industry
- wood-working
- shipping/logistics

uvex compact NB27E		uvex compact NB27H	
Art. no.	60946	60945	60945
Design	canvas gauntlet	canvas gauntlet	canvas gauntlet
Standard	EN 388 (4 1 2 1 B)	EN 388 (4 1 2 1 B)	EN 388 (4 1 2 1 B)
Material	jersey cotton	jersey cotton	jersey cotton
Coating	palm and 3/4 of the back of the hand with NBR coating (nitrile rubber)	palm and whole back of the hand with NBR coating (nitrile rubber)	palm and whole back of the hand with NBR coating (nitrile rubber)
Suitable for	damp, oily or greasy areas of application	white, blue	white, blue
Colour	white, blue	white, blue	white, blue
Sizes	9 to 10	10	10
Order quantity multiples	10 PR	10 PR	10 PR



Mechanical Risks

Area of application: Heat risks



uvex nk

- safety glove for thermal applications
- good mechanical abrasion resistance
- very good grip in dry, damp and oily areas through the rough surface
- very good thermal insulation in direct contact with warm to hot objects
- suitable for contact heat up to +100 °C (as per EN 407)

Areas of application:

- handling heavy-duty tools
- sheet metal processing
- machinery and tool manufacturing
- handling cold or hot objects

uvex k-basic extra

- Kevlar® coarse-knitted glove for mechanical and thermal activities
- very good thermal insulation in direct contact with warm to hot objects
- suitable for contact heat up to +250 °C
- good cut protection
- good wearer comfort with cotton lining on the inside
- breathable

Areas of application:

- light to medium metal processing
- glass handling
- automotive industry

uvex profatherm

- cotton terry safety glove for thermal applications
- very good thermal insulation in direct contact with warm to hot objects
- suitable for contact heat up to +250 °C
- good wearer comfort with the cotton terry material on the inside

Areas of application:

- light to medium metal processing
- iron/steel industry
- plastics processing industry

	uvex NK2722	uvex NK4022
Art. no.	60213	60202
Design	gauntlet, approx. 27 cm	gauntlet, approx. 40 cm
Standard	EN 388 (2 3 4 2 X), EN 407 (X 1 X X X) EN 407 (X 1 X X X X)	EN 388 (2 3 4 2 X), EN 407 (X 2 X X X X)
Material	cotton interlock, aramid knit	
Coating	fully coated with special NBR coating (nitrile rubber)	
Suitable for	damp, oily or greasy areas of application	
Colour	orange	
Sizes	9 to 10	9 to 10
Order quantity multiples	10 PR	10 PR

	uvex k-basic extra 6658
Art. no.	60179
Design	knitted cuff, 7-gauge
Standard	EN 388 (2 4 4 2 D), EN 407 (X 2 X X X X)
Material	100 % Kevlar®, cotton lining (inside)
Coating	none
Suitable for	cut and heat-resistant
Colour	yellow
Sizes	8, 10, 12
Order quantity multiples	5 PR

	uvex profatherm XB40
Art. no.	60595
Design	gauntlet, approx. 40 cm
Standard	EN 388 (2 2 4 1 B), EN 407 (X 2 X X X X)
Material	cotton terry
Coating	none
Suitable for	insulation against heat and cold
Colour	white
Sizes	11
Order quantity multiples	6 PR



Mechanical Risks

Area of application: Cold protection



60593



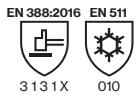
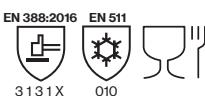
60592



60942



60591



uvex unilite thermo

- winter glove with dual-layer design
- good mechanical abrasion resistance with a polymer coating that is flexible at low temperatures
- very good thermal insulation in direct contact with cold objects
- good fit

- Areas of application:
- work in cold environments
 - concrete/construction work
 - refrigerated warehouse/stores
 - forklift driver

uvex unilite thermo plus cut c

- outstanding tactile feel
- high abrasion resistance
- flexible at cold temperatures
- mechanical resistance
- very high cut protection (Level C)

- Areas of application:
- work in cold environments
 - construction and metalworking industry
 - (refrigerated) warehouses
 - forklift drivers
 - handling sharp parts during: assembly, sorting
 - packaging work

	uvex unilite thermo	uvex unilite thermo plus	uvex unilite thermo HD
Art. no.	60593	60592	60942
Design	knitted cuff	knitted cuff	knitted cuff
Standard	EN 388 (3131X), EN 511 (010)	EN 388 (3131X), EN 511 (010)	EN 388 (3231X), EN 511 (12X)
Material	acrylic and new wool mix (lining), polyamide and elastane (outer)	acrylic and new wool mix (lining), polyamide and elastane (outer)	cotton terry material and acrylic (lining), nylon (outer)
Coating	palm and fingertips with cold-flexible polymer coating	palm and 3/4 of the back of the hand with cold-flexible polymer coating	palm and whole back of the hand with PVC coating, 3/4 grip coating
Suitable for	dry and slightly damp working conditions	damp working conditions	damp, oily working conditions
Colour	black, black	black, black	red, black
Sizes	7 to 11	7 to 11	8 to 11
Order quantity multiples	10 PR	10 PR	10 PR

	uvex unilite thermo plus cut c
Art. no.	60591
Design	back of the hand partially coated, knitted cuff
Standard	EN 388 (3X42C), EN 511 (02 X)
Material	two-layer design: acrylic (inside), glass/polyamide (outside)
Coating	palm and fingertips with polymer coating that is flexible in the cold
Suitable for	dry and slightly damp working conditions
Colour	lime, black
Sizes	7 to 11
Order quantity multiples	10 PR



Mechanical Risks

Area of application: Working on live parts



60840



uvex
power protect
V1000

EN 60903:2003

60840



60838



1 X 2 1 X

4 1 1 1 X X

Class 1



S02-0648 HOHENSTEIN HTTI

Tested for harmful substances,
www.oeko-tex.com/standard100

MADE IN GERMANY

uvex power protect V1000

- protection against electrical voltages up to 1000V
- due to the anatomical shape the glove offers high dexterity
- high flexibility of the material offers high wearer comfort, even at low temperatures

- Areas of application:
- automotive industry
 - electrical industry
 - car repair shops, breakdown services
 - electric power companies

uvex power protect V1000	
Art. no.	60840
Design	41 cm straight cuff
Standard	EN 60903 (Class 0/RC)
Material	no lining
Coating	natural latex, 1.6 mm
Suitable for	good resistance to oils, acids and ozone
Colour	red
Sizes	7 to 11
Order unit	PR

uvex arc protect g1

- ergonomic fit
- good wearer comfort
- exceptional dexterity right to the fingertips
- very good protection against thermal discharge
- arc flash protection class 1 EN 61482-1-2 (box test)
- thermal protection
- certified according to Oeko-Tex® Standard 100

- Areas of application:
- automotive industry
 - electronics industry
 - maintenance/servicing



uvex arc protect g1	
Art. no.	60838
Design	27 cm cuff
Standard	388:2016 (1 X 2 1 X), 407 (4 1 1 1 X X), 61482-1-2 (Class 1)
Material	modacryl, cotton, antistatic
Coating	none
Suitable for	for dry areas of application
Colour	anthracite
Sizes	7 to 11
Order quantity multiples	10 PR



Mechanical Risks

Cut protection at a glance

ISO Level 13997	Precision	All-round	Heavy duty
D	uvex Bamboo TwinFlex D xg	uvex athletic D5 XP	uvex D500 foam
C	uvex C500 uvex C500 dry uvex C300 dry uvex phynomic airLite C ESD uvex phynomic C5	uvex C300 foam uvex C500 foam uvex unidur 6659 foam uvex C500 M foam	uvex C300 wet
B	uvex phynomic airLite B ESD uvex phynomic C3	uvex unidur 6641 uvex unidur 6648 uvex unidur 6649 uvex unidur 6643	uvex C500 wet uvex C500 wet plus uvex C500 XG



Dry



Moisture/light oily



Wet/oily

For safety gloves with cut protection level E and above,
uvex recommends products from HexArmor®.

Bamboo TwinFlex® technology

High-tech for greater comfort when wearing the cut protection glove



Silky-soft feel and high moisture absorption thanks to bamboo fibre

uvex cut protection gloves based on the latest generation of patented uvex Bamboo TwinFlex® technology set new standards in protection, comfort, flexibility, dexterity and economy. The tailor-made cut-protection comfort class helps increase wearer acceptance – particularly when carrying out demanding activities – as the unique combination

of silky-soft bamboo fibre and high-tech protective fibres ensures a high level of wearer comfort and good climate characteristics while also providing effective protection. After all, a safety glove can only help to prevent accidents if the user actually wears it.

Technology

Patented Bamboo TwinFlex® protection

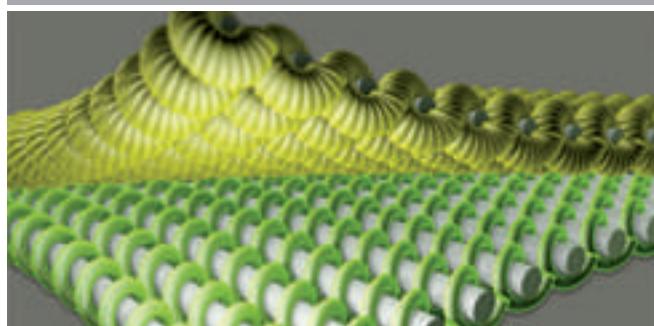
Cut-resistant glass fibres and abrasion-resistant polyamide guarantee optimum mechanical protection. The use of steel fibres in combination with HPPE and polyamide increases the cut protection even to level D.

Patented Bamboo TwinFlex® comfort

Silky-soft, comfortable material on the inside of the bamboo-viscose glove ensures very high wearer comfort against the skin. The bamboo fibre not only feels incredibly good on the skin, it also has a very high and quick moisture absorption to keep your skin comfortable and dry while working.

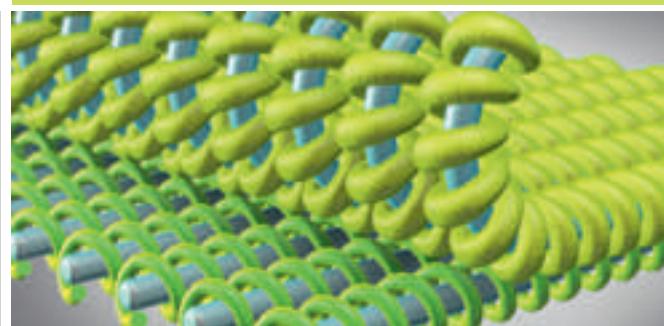
Bamboo TwinFlex® Technology¹

Cut protection level C

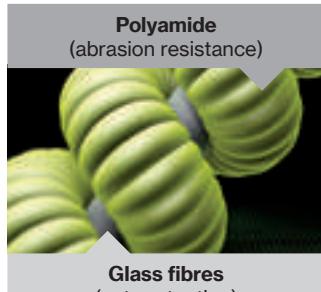


Double Face Principle

Cut protection level D

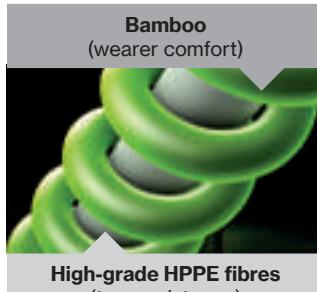


Polyamide
(abrasion resistance)



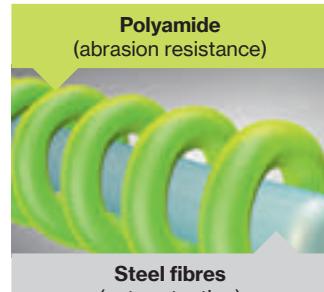
Glass fibres
(cut protection)

Bamboo
(wearer comfort)



High-grade HPPE fibres
(tear resistance)

Polyamide
(abrasion resistance)



Steel fibres
(cut protection)

Bamboo
(wearer comfort)



High-grade HPPE fibres
(tear resistance)

e.g. uvex C500 M, uvex C500 und uvex C300

e.g. uvex Bamboo TwinFlex D xg, uvex D500 foam

Bamboo TwinFlex® technology

High-tech for greater comfort when wearing the cut protection glove

First-class climate control

uvex climazone – measurably enhanced comfort

- reduced sweating
- high breathability
- significantly greater moisture absorption compared to other types of fibres

Wearer comfort and an improved microclimate are the ultimate benchmarks in safety gloves. This is why the uvex climazone climate-management system in hand protection is being continuously developed together with market-leading partners and renowned testing and research institutes.



clima zone

NEW

uvex
protexxion zone



Noticeably
superior in

- 1 Comfort
- 2 Health
- 3 Cost-effectiveness (long-lasting)
- 4 Protection, touchscreen
- 5 Quality, sustainability

45%

sustainable materials:

- bamboo comfort fibre
- recycled polyamide



Bamboo TwinFlex® D xg

The latest generation of cut protection gloves – Cut Level D



Comfortable: Silky-soft bamboo fibre



Healthy: tested for skin compatibility



Long-lasting: uvex protexxion zone



Additional feature: Can be used with touchscreens



Local: Made in Germany



EN 388:2016
4 X 4 1D

EN 407:2020
X1XXXX

60090



OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100
S02-0648 HOHENSTEIN HTT
Tested for harmful substances,
www.oeko-tex.com/standard100

MADE IN GERMANY



uvex Bamboo TwinFlex® D xg

- the patented Bamboo TwinFlex yarn technology ensures fast absorption and high retention of moisture as well as a silky-soft feel against the skin
- uses sustainable raw materials: Bamboo fibre, recycled polyamide
- high level of sensitivity
- adaptive fit: adapts precisely to fit the shape of the hand within a few minutes of wearing
- particularly light, thin and flexible with high cut protection due to the use of the finest steel (Cut Level D)
- touchscreen capability means there is no need to remove the glove
- heat protection: Protection against contact heat up to 100°C
- long service life thanks to uvex protexxion zone and premium Xtra-Grip coating
- uvex protexxion zone with smooth material surface ensures that work processes run smoothly
- dermatologically tested, free from allergenic accelerators

Art. no.	uvex Bamboo TwinFlex® D xg
Design	knitted cuff
Standard	EN 388 (4X41D), EN 407 (X1XXX)
Material	bamboo viscose, HPPE, steel, polyamide, elastane
Coating	Xtra-Grip Xtra polymer coating
Suitable for	dry and damp, oily areas
Colour	green, black
Sizes	6 to 12
Order quantity multiples	10 PR



Mechanical Risks

Area of application: cut protection



60604



60498



MADE IN GERMANY

uvex D500 foam

- cut protection gloves with excellent wearer comfort, well suited for all-round activities
- high abrasion resistance thanks to the innovative Soft-Grip-Coating
- very good grip in slightly damp environments
- very high uvex cut protection with Bamboo Twin Flex® technology
- high flexibility
- very good tactile feel
- perfect fit with 3D Ergo man mold technology

- Areas of application:
- automotive industry
 - construction
 - brewery, beverage industry
 - glass industry
 - maintenance, servicing
 - metal work industry

uvex C500 M foam

- cut protection gloves with excellent wearer comfort, well suited for all-round activities
- outstanding mechanical abrasion resistance thanks to the innovative SoftGrip coating
- very good grip in dry and slightly damp environments
- very high level of cut protection with patented Bamboo TwinFlex® technology
- suitable for contact heat up to +100 °C, in line with EN 407
- partially reinforced thumb joints
- very good tactile feel, high level of flexibility
- perfect fit with 3D Ergo man mould technology

- silicone-free according to imprint test

- Areas of application:
- automotive industry
 - construction
 - breweries and beverage production
 - glass industry
 - maintenance
 - metalworking industry

uvex D500 foam	
Art. no.	60604
Design	knitted cuff
Standard	EN 388 (4 X 4 2 D)
Material	bamboo-rayon, Dyneema® Diamond, steel, polyamide
Coating	palm and fingertips with high-performance elastomer (HPE) and SoftGrip foam coating
Suitable for	dry areas and slightly damp areas
Colour	lime, anthracite
Sizes	7 to 11
Order quantity multiples	10 PR

uvex C500 M foam	
Art. no.	60498
Design	crouch zone reinforcement, knitted cuff
Standard	EN 388 (4 X 4 2 C), EN 407 (X1 XXXX)
Material	bamboo-rayon, HPPE, glass, polyamide
Coating	High Performance Elastomer (HPE), SoftGrip foam
Suitable for	for dry and slightly oily/damp areas
Colour	lime, black, anthracite
Sizes	7 to 11
Order quantity multiples	10 PR



Mechanical Risks

Area of application: cut protection



uvex C500

- cut protection glove or forearm protection (uvex C500 sleeve) with excellent wearer comfort, well suited for all-round activities
- outstanding mechanical abrasion resistance thanks to the innovative Soft Grip coating (uvex C500 wet plus and uvex C500 XG)
- very good grip in dry (all models), slightly damp/wet (uvex C500 wet plus) and oily (uvex C500 XG) environments
- very high level of cut protection with patented uvex Bamboo TwinFlex® technology
- highly flexible
- very good tactile feel
- perfect fit with 3D Ergo technology
- silicone-free according to imprint test

- Areas of application:
- automotive industry
 - assembly
 - maintenance
 - metalworking
 - shipping/logistics
 - sorting
 - glass handling
 - sheet metal processing
 - paper industry
 - building and construction industry
 - iron/steel industry

	uvex C500 sleeve	uvex C500	uvex C500 wet plus	uvex C500 XG
Art. no.	60491-07	60491-10	60497	60600
Design	underarm protection with velcro fastening, 34 cm (M), 40 cm (L)	knitted cuff	knitted cuff	knitted cuff
Standard	EN 388 (2 X 4 X C)	EN 388 (1 X 4 X C)	EN 388 (4 X 4 2 C), EN 407 (X 1 X X X X)	EN 388 (4 X 4 2 C)
Material	bamboo rayon, HPPE, glass, polyamide	bamboo rayon, HPPE, glass, polyamide	bamboo rayon, HPPE, glass, polyamide	bamboo rayon, HPPE, glass, polyamide
Coating	none	none	palm and 3/4 of the back of the hand with high performance elastomer (HPE) coating	palm and whole back of the hand with high performance elastomer (HPE) and Xtra Grip coating
Suitable for	dry areas of application	dry areas of application	damp, oily or greasy areas of application	damp, wet, oily or greasy areas of application
Colour	lime	lime	lime, anthracite	lime, anthracite
Sizes	M	L	7 to 11	7 to 11
Order quantity multiples/	PC	PC	10 PR	10 PR
Order unit				



Mechanical Risks

Area of application: cut protection



uvex C500

- cut protection safety gloves with outstanding wearer comfort
- outstanding mechanical abrasion resistance thanks to the innovative SoftGrip coating (uvex C500 foam and uvex C500 wet)
- very good grip in dry (all models), slightly damp (uvex C500 foam) and wet (uvex C500 wet) environments
- very high level of cut protection with patented uvex Bamboo TwinFlex® technology

- in line with EN 407, the model is suitable for contact heat up to +100 °C (uvex C500 foam and C500 sleeve)
- highly flexible
- very good tactile feel
- perfect fit with 3D Ergo technology
- silicone-free according to imprint test

- Areas of application:
- automotive industry
 - assembly
 - maintenance
 - metalworking
 - shipping/logistics
 - sorting
 - glass handling
 - sheet metal processing
 - paper industry
 - building and construction industry
 - iron/steel industry

	uvex C500 dry	uvex C500 foam	uvex C500 wet
Art. no.	60499	60494	60492
Design	knitted cuff	knitted cuff	knitted cuff
Standard	EN 388 (X X 4 X C)	EN 388 (4 X 4 2 C), EN 407 (X 1 X X X X)	EN 388 (4 X 4 2 C), EN 407 (X 1 X X X X)
Material	bamboo rayon, HPPE, glass, polyamide	bamboo rayon, HPPE, glass, polyamide	bamboo rayon, HPPE, glass, polyamide
Coating	palm and fingers with high performance vinyl (HPV) grip dots	palm and fingertips with high performance elastomer (HPE) and Soft Grip foam coating	palm and fingertips with high performance elastomer (HPE) coating
Suitable for	dry areas of application	dry areas of application	damp, oily or greasy areas of application
Colour	lime, anthracite	lime, anthracite	lime, anthracite
Sizes	7 to 11	7 to 11	7 to 11
Order quantity multiples	10 PR	10 PR	10 PR



Mechanical Risks

Area of application: cut protection



OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100
S02-0648 HOHENSTEIN HTTI
Tested for harmful substances,
www.oeko-tex.com/standard100

MADE IN GERMANY

uvex C300

- cut protection glove with excellent wearer comfort
- outstanding mechanical abrasion resistance thanks to the innovative SoftGrip coating (uvex C300 foam and uvex C300 wet)
- very good grip in dry (all models), slightly damp (uvex C300 foam) and wet (uvex C300 wet) environments

- good cut protection with patented uvex Bamboo TwinFlex® technology
- highly flexible
- very good tactile feel
- perfect fit with 3D Ergo technology
- silicone-free according to imprint test

- Areas of application:
- automotive industry
 - assembly
 - maintenance
 - metalworking
 - shipping/logistics
 - sorting
 - glass handling
 - sheet metal processing



	uvex C300 dry	uvex C300 foam	uvex C300 wet
Art. no.	60549	60544	60542
Design	knitted cuff	knitted cuff	knitted cuff
Standard	EN 388 (X X 4 X C)	EN 388 (3 X 4 2 C)	EN 388 (4 X 4 2 C)
Material	bamboo rayon, HPPE, glass, polyamide	bamboo rayon, HPPE, glass, polyamide	bamboo rayon, HPPE, glass, polyamide
Coating	palm and fingers with high performance vinyl (HPV) grip dots	palm and fingertips with high performance elastomer (HPE) and Soft Grip foam coating	palm and fingertips with high performance elastomer (HPE) coating
Suitable for	dry areas of application	dry areas of application	damp, oily or greasy areas of application
Colour	anthracite	anthracite	anthracite
Sizes	7 to 11	7 to 11	7 to 11
Order quantity multiples	10 PR	10 PR	10 PR

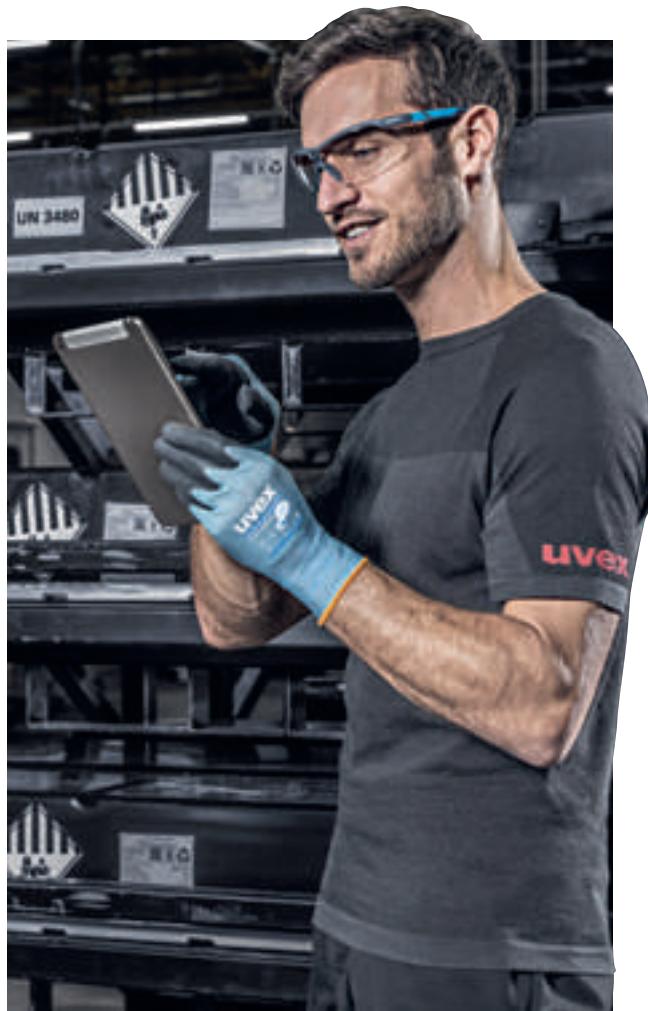


uvex phynomic Perfection in 3 dimensions

1. Perfect fit
2. Optimal function
3. Absolute purity

uvex phynomic gloves are characterised by their ergonomic fit, which is perfectly matched to the intended use, and above all by their outstanding health protection. They are free from allergenic accelerators and harmful solvents, and their skin compatibility has been dermatologically approved through user testing by proDERM-Institut®. (see also pg. 193)

Additional functions such as touchscreen and ESD compatibility or suitability for the food industry enable use in specialist application areas



◀ super light and thin (18 GG)



EN 388:2016
3 X 3 2 B
EN 16350:2014

60078



uvex phynomic airLite B ESD

- the lightest and most sensitive cut protection glove in Cut Level B
- ESD function (DIN EN 16350:2014)
- noticeable difference in wearer comfort: combination of the highest sensitivity, lightness and high breathability
- touchscreen compatibility for use on almost all screens, tablets and mobile phones
- thin, breathable "airLite" aqua-polymer coating in combination with a high-quality liner (18 gauge) offers the highest sensitivity and tactile feel for precision work

- very good grip in dry and slightly damp areas
- free from glass and steel fibres

Areas of application:

- precision assembly work
- precision work
- inspection
- sorting
- food processing

Art. no.	60078
Design	knitted cuff
Standard	EN 388 (3 X 3 2 B), EN 16350
Material	Dyneema® Diamond Technology, polyamide, elastane, carbon
Coating	aqua-polymer coating airLite on palm and fingertips
Suitable for	dry areas and slightly damp areas
Colour	sky blue, black
Sizes	6 to 12
Order quantity multiples	10 PR



Mechanical Risks

Area of application: cut protection



uvex phynomic airLite C ESD

- the lightest and most sensitive cut protection glove in Cut Level C
- ESD function (DIN EN 16350:2014)
- noticeably thin and sensitive in combination with high cut protection (Level C) thanks to innovative cut protection fibres: Dyneema® Diamond 2.0
- free from glass and steel fibres
- touchscreen compatibility for use on almost all screens, tablets and mobile phones
- thin, breathable "airLite" aqua-polymer coating in combination with a high-quality liner (18 gauge) offers the highest sensitivity and tactile feel for precision work
- very good grip in dry and slightly damp areas

Areas of application:

- precision assembly work
- precision work
- inspection
- sorting
- food processing

	uvex phynomic airLite C ESD
Art. no.	60084
Design	knitted cuff
Standard	EN 388 (3 X 4 2 C), EN 16350
Material	Dyneema® Diamond 2.0 Technology, polyamide, elastane, carbon
Coating	palm and fingertips with aqua-polymer coating airLite
Suitable for	dry areas and slightly damp areas
Colour	blue, black
Sizes	6 to 12
Order quantity multiples	10 PR

	uvex phynomic C3
Art. no.	60080
Design	knitted cuff
Standard	EN 388 (4 X 4 3 B)
Material	polyamide, elastane, HPPE, glass
Coating	aqua-polymer foam coating on palm and fingertips
Suitable for	dry areas and slightly damp areas
Colour	sky blue, grey
Sizes	6 to 12
Order quantity multiples	10 PR

uvex phynomic C5

- all-round cut protection safety glove for mechanical activities
- suitable for use in the food industry
- very good mechanical abrasion resistance thanks to the moisture-resistant aqua-polymer foam coating
- good grip in dry and slightly damp areas
- good cut protection and high tear resistance
- highly breathable coating
- outstanding tactile feel when assembling parts

Areas of application:

- assembly
- inspection
- sorting
- food processing

protecting planet

by using biobased material // by using no harmful substances

	uvex phynomic C5
Art. no.	60081
Design	knitted cuff
Standard	EN 388 (4 X 4 2 C)
Material	Dyneema® Diamond Technology, polyamide, elastane
Coating	palm and fingertips with aqua-polymer foam coating
Suitable for	dry areas and slightly damp areas
Colour	blue, grey
Sizes	6 to 12
Order quantity multiples	10 PR



Mechanical Risks

Area of application: cut protection



60210

EN 388:2003 EN 388:2016
 4 3 4 3 4 3 4 3 B

uvex unidur 6641

- PU cut protection safety glove with high-quality Special Cut Performance PE fibre
- outstanding mechanical abrasion resistance thanks to a good combination of fibres and coating
- good grip in dry and slightly damp areas
- good cut protection due to high-quality Special Cut Performance PE fibre
- very good tactile feel
- highly flexible
- outstanding comfort

Areas of application:
 • automotive industry
 • maintenance
 • assembly
 • metalworking
 • packaging



60932

EN 388:2003 EN 388:2016
 4 3 4 2 4 3 4 2 B

uvex unidur 6648 · uvex unidur 6649

- PU cut protection glove with HPPE fibres
- outstanding mechanical abrasion resistance
- good grip in damp and oily areas
- good cut protection with HPPE fibres
- good tactile feel
- highly flexible
- good wearer comfort

Areas of application:

- automotive industry
- repair work
- light to medium metal processing
- packaging



60516

EN 388:2003 EN 388:2016
 4 3 4 4 4 3 4 4 B

uvex unidur 6643

- NBR cut protection safety glove with high-quality Special Cut Performance PE fibre
- outstanding mechanical abrasion resistance with NBR coating
- good grip in damp and oily areas
- good cut protection due to high-quality Special Cut Performance PE fibre
- good tactile feel
- highly flexible
- good wearer comfort

Areas of application:
 • automotive industry
 • maintenance
 • assembly
 • sheet metal processing
 • repair work



60314

uvex unidur 6643	
Art. no.	60314
Design	knitted cuff
Standard	EN 388 (4 3 4 4 B)
Material	HPPE, polyamide, elastane
Coating	palm and fingertips with NBR coating (nitrile rubber)
Suitable for	damp, oily or greasy areas of application
Colour	mottled grey, black
Sizes	7 to 10
Order quantity multiples	10 PR

uvex unidur 6641	
Art. no.	60210
Design	knitted cuff
Standard	EN 388 (4 3 4 3 B)
Material	HPPE, elastane
Coating	palm and fingertips with polyurethane coating
Suitable for	dry areas and slightly damp areas
Colour	white, grey
Sizes	6 to 11
Order quantity multiples	10 PR

uvex unidur 6648 · uvex unidur 6649	
Art. no.	60932
Design	knitted cuff
Standard	EN 388 (4 3 4 2 B)
Material	HPPE, elastane
Coating	palm and fingertips with polyurethane coating
Suitable for	dry areas and slightly damp areas
Colour	white, black
Sizes	6 to 11
Order quantity multiples	10 PR

uvex unidur 6643	
Art. no.	60314
Design	knitted cuff
Standard	EN 388 (4 3 4 4 B)
Material	HPPE, polyamide, elastane
Coating	palm and fingertips with NBR coating (nitrile rubber)
Suitable for	damp, oily or greasy areas of application
Colour	mottled grey, black
Sizes	7 to 10
Order quantity multiples	10 PR



Mechanical Risks

Area of application: cut protection



EN 388:2003 EN 388:2016
 4 5 4 3 4 X 4 4 C

uvex unidur 6659 foam

- cut protection glove with NBR foam coating and HPPE/glass fibre
- outstanding mechanical abrasion resistance with NBR coating
- good grip in dry and slightly damp areas
- high level of cut protection with HPPE and glass fibre combination
- very good tactile feel
- highly flexible
- outstanding comfort

Areas of application:
 • automotive industry
 • assembly
 • maintenance
 • metalworking
 • shipping/logistics

uvex unidur 6659 foam	
Art. no.	60938
Design	knitted cuff
Standard	EN 388 (4 X 4 4 C)
Material	HPPE, glass, polyamide
Coating	palm and fingertips with nitrile foam coating
Suitable for	dry areas and slightly damp areas
Colour	mottled grey, black
Sizes	6 to 11
Order quantity multiples	10 PR



Crouch
zone
reinforce-
ment ►



EN 388:2016
 4 X 4 3 D

uvex athletic D5 XP

- very high cut protection (Level D)
- good grip on dry and (slightly) oily/wet workpieces
- very good mechanical abrasion resistance
- reinforced thumb joints
- high flexibility, very good fit
- very good tactile feel
- suitable for industrial washing

Areas of application:

- automotive industry
- metalworking industry
- glass industry
- inspection
- sorting
- packaging



60973

60974

OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100
S02-0648 HOHENSTEIN HTI
Tested for harmful substances,
www.oeko-tex.com/standard100

EN 388:2016
 2 X 4 X C

OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100
S02-0648 HOHENSTEIN HTI
Tested for harmful substances,
www.oeko-tex.com/standard100

uvex unidur sleeve C · uvex unidur sleeve C TL

- very high cut protection (Cut Level C)
- very thin and flexible
- high comfort
- velcro fastening for a custom fit
- OEKO-TEX® Standard 100
- 60974: thumb loop (TL) for added safety (protection against cuts on the wrist)

Areas of application:

- automotive industry
- glass industry
- metalworking industry
- assembly
- maintenance
- construction work



uvex athletic D5 XP	
Art. no.	60030
Design	knitted cuff
Standard	EN 388 (4 X 4 3 D)
Material	HPPE, steel, polyamide, elastane
Coating	palm and fingertips coated, micro NBR foam coating
Suitable for	dry and slightly damp/oily working conditions
Colour	grey, anthracite
Sizes	6 to 11
Order quantity multiples	10 PR

uvex unidur sleeve C		uvex unidur sleeve C TL	
Art. no.	60973	60974	
Design	Lower arm protection with velcro fastening	Lower arm protection with velcro fastening with thumb loop	
Standard	EN 388 (2 X 4 X C)		
Material	HPPE, glass, polyamide		
Coating	without coating		
Suitable for	for dry areas		
Colour	mottled grey	mottled grey	
Sizes	M, L	M, L	
Order unit	PC	PC	



uvex Chemical Expert System

Consultation and product expertise from a single source

The uvex Glove Navigator

The fast route to finding the right gloves for you
The uvex Glove Navigator guides you through the entire
uvex safety glove range



<https://www.uvex-safety.com/en/products/schutzhandschuhberater/>

uvex Chemical Expert System:

Online chemicals database and glove plans
As a manufacturer, we offer you access to our extensive online chemicals database. In just a few steps, you can access information about the resistance of our safety gloves when handling chemicals.

Register for free and get access to the following premium features:

- Full access to the test results of all listed chemicals
- Creation and management of your own permeation lists
- Use of the glove plan designer: Access the glove plans created by our experts.
- Creation and management of your own glove plans

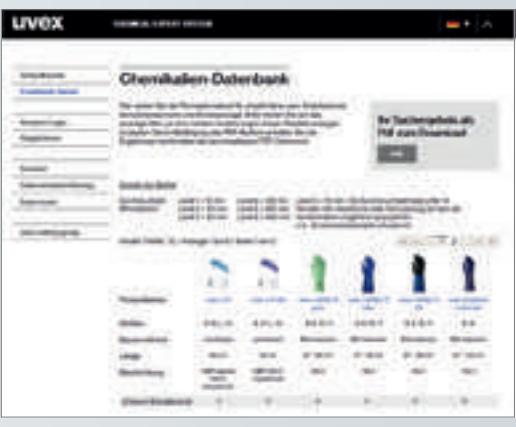


<https://ces.uvex.de>

uvex Chemical Expert System (online)

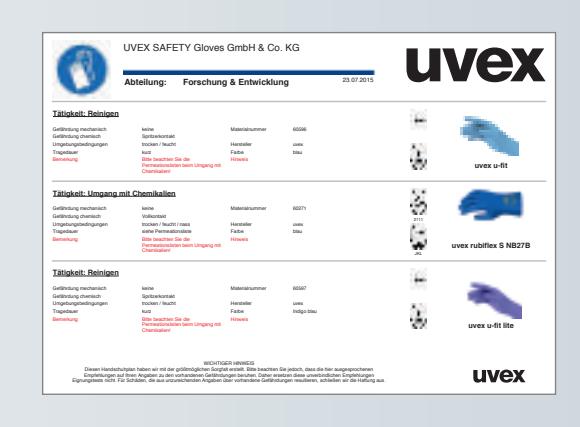
Chemicals database for safety gloves

Sort by Hazardous substance ↔ Safety gloves
(permeation lists)



Gloves plan designer

Sort by Activity ↔ Safety gloves
(gloves plans)



Chemical Risks

Selecting the right hand protection



Chemical protection gloves must be used in a wide variety of areas of application while still enabling wearers to complete tasks effectively.

This is why uvex very pays close attention to the requirements placed on the product in the possible areas of application when developing new chemical protection gloves.

The matrix shown will help you choose the most suitable material for chemical protection gloves:

Handling chemicals	Example industries	Potential contact/splash	Irregular contact	Permanent contact	Explosion-prone area
aliphatic (grease, mineral oil)	Cleaning agents petroleum industry Adhesives Paint production	Nitrile	Nitrile	Nitrile	uvex rubiflex ESD
Polar	Cleaner/universal thinner Loctite/industrial adhesive Coating industry Printing industry Raw materials in the chemical industry Intermediates in the chemical industry	Nitrile Chloroprene	Nitrile Chloroprene	Butyl	uvex profabutyl
polar (alcohols)	Disinfectant, raw materials in the chemical industry	Nitrile Chloroprene	Nitrile Chloroprene	Nitrile Chloroprene Butyl	uvex rubiflex ESD, uvex profabutyl
aromatic, halogenated	Solvents for paints, resins, oils etc. Adhesives Printing and coating industry	Nitrile	Nitrile	Viton	
aqueous solutions, diluted acids/bases	water treatment (sewage plant) commercial cleaning	Nitrile Chloroprene	Nitrile Chloroprene	Nitrile Chloroprene Chloroprene/nitrile	uvex rubiflex ESD
concentrated acids/bases	electroplating surface treatment of aluminium (anodised), steel, raw materials in the chemical industry, fertiliser production, food industry/raw materials in the polymer industry	Nitrile Chloroprene	Nitrile Chloroprene	Nitrile Chloroprene Chloroprene/nitrile Butyl	uvex profabutyl



Chemical Risks

Safety gloves with cotton support: NBR coating

Reinforced construction

EN ISO 374-1:2016/Type A



JKN OPT

EN 388:2016



2121X

EN 407:2020



X1XXX



89646

EN ISO 374-1:2016/Type B



JKOPT

EN 388:2016



2121X

EN 407:2020



X1XXX



89647

89651



MADE IN GERMANY



MADE IN GERMANY

uvex rubiflex S

- NBR chemical protection glove with reinforced cotton interlock supporting material
- good mechanical abrasion resistance thanks to the NBR coating
- good resistance to many chemicals, acids, alkalis, mineral oils and solvents
- good heat insulation with reinforced supporting material
- good tactile feel
- ergonomic fit

- outstanding wearer comfort due to the high-quality cotton interlock supporting material
- highly flexible

- Areas of application:
- automotive industry
 - chemical industry
 - machinery and tool manufacturing
 - metal processing
 - sandblasting
 - food processing

uvex rubiflex S	NB27S	NB35S	NB40S
Art. no.	89646	98891	98902
Design	gauntlet, approx. 27 cm	gauntlet, approx. 35 cm	gauntlet, approx. 40 cm
Standard	EN 388 (2121X), EN ISO 374-1:2016 / Type A (JKN OPT), EN 407 (X1XXX)		
Material	cotton interlock, reinforced	cotton interlock, reinforced	cotton interlock, reinforced
Coating	fully coated with NBR special coating (nitrile rubber), approx. 0.50 mm	fully coated with NBR special coating (nitrile rubber), approx. 0.50 mm	fully coated with NBR special coating (nitrile rubber), approx. 0.50 mm
Suitable for	very good resistance to grease, mineral oils and many chemicals		
Colour	green	green	green
Sizes	8 to 11	8 to 11	8 to 11
Order quantity multiples	10 PR	10 PR	10 PR

uvex rubiflex S (long version)

- long NBR chemical protection glove with reinforced cotton interlock supporting material
- additional elastic collar at gauntlet end (NB60SZ/NB80SZ)
- good mechanical abrasion resistance thanks to the NBR coating
- good resistance to many chemicals, acids, alkalis, mineral oils and solvents
- good tactile feel
- ergonomic fit

- Areas of application:
- chemical industry
 - sewer construction
 - municipal cleaning
 - sandblasting

uvex rubiflex S	NB60S	NB80S	NB60SZ	NB80SZ
Art. no.	89647	60190	89651	60191
Design	gauntlet, approx. 60 cm	gauntlet, approx. 80 cm	elastic collar at gauntlet end,	elastic collar at gauntlet end, approx. 60 cm approx. 80 cm
Standard	EN 388 (2121X), EN ISO 374-1:2016 / Type B (JKOPT), EN 407 (X1XXX)			
Material	cotton interlock, cotton interlock, cotton interlock, cotton interlock, reinforced reinforced reinforced reinforced			
Coating	fully coated with special NBR coating (nitrile rubber), approx. 0.50 mm			
Suitable for	very good resistance to grease, mineral oils and many chemicals			
Colour	green	green	green	green
Sizes	9 to 11	9 to 11	9 to 11	9 to 11
Order quantity multiples	10 PR	10 PR	10 PR	10 PR

Chemical Risks

Safety gloves with cotton support: NBR coating



Exceptional grip ➤

EN ISO 374-1:2016/Type A
JKNOPT

EN 388:2016
3 1 2 1 X

EN 407:2020
X 1 X X X X

60557

XXG Xtra Grip

Oeko-Tex®
CONFIDENCE IN TEXTILES
STANDARD 100
S02-0648 HOHENSTEIN HTI

Tested for harmful substances.
www.oeko-tex.com/standard100

MADE IN GERMANY



Lightweight and flexible ➤

EN ISO 374-1:2016/Type A
JKNOPT

EN 388:2016
2 1 1 1 X

EN 407:2020
X 1 X X X X

60224

Oeko-Tex®
CONFIDENCE IN TEXTILES
STANDARD 100
S02-0648 HOHENSTEIN HTI

Tested for harmful substances.
www.oeko-tex.com/standard100

MADE IN GERMANY

uvex rubiflex S XG

- lightweight, stockinette NBR chemical protection glove with optimal grip properties
- very good mechanical abrasion resistance and good lifecycle thanks to multi-layered structure
- outstanding grip in wet and oily areas thanks to uvex Xtra Grip technology
- good resistance to grease, mineral oils and many chemicals
- very good tactile feel
- ergonomic fit
- outstanding wearer comfort due to the high-quality cotton interlock supporting material
- extremely high flexibility

- Areas of application:
- automotive industry
 - chemical industry
 - laboratories
 - maintenance
 - processing

	uvex rubiflex S XG27B	uvex rubiflex S XG35B
Art. no.	60560	60557
Design	gauntlet, approx. 27 cm	gauntlet, approx. 35 cm
Standard	EN 388 (3 1 2 1 X)	EN 388 (3 1 2 1 X)
	EN ISO 374-1:2016/Type A (J K N O P T), EN 407 (X 1 X X X X)	
Material	cotton interlock	cotton interlock
Coating	fully coated with special NBR coating (nitrile rubber) and XG Grip coating, approx. 0.40 mm	fully coated with special NBR coating (nitrile rubber) and XG Grip coating, approx. 0.40 mm
Suitable for	very good resistance to grease, mineral oils and many chemicals	very good resistance to grease, mineral oils and many chemicals
Colour	blue, black	blue, black
Sizes	7 to 11	7 to 11
Order quantity multiples	10 PR	10 PR

uvex rubiflex S

- very lightweight, stockinette NBR chemical protection glove suited to handling a variety of chemicals
- good mechanical abrasion resistance thanks to the NBR coating
- good grip in damp and wet areas
- good resistance to grease, mineral oils and many chemicals
- outstanding tactile feel
- ergonomic fit
- outstanding wearer comfort due to the high-quality cotton interlock supporting material
- extremely high flexibility

	uvex rubiflex S NB27B	uvex rubiflex S NB35B
Art. no.	60271	60224
Design	gauntlet, approx. 27 cm	gauntlet, approx. 35 cm
Standard	EN 388 (2 1 1 1 X)	EN 388 (2 1 1 1 X)
	EN ISO 374-1:2016/Type A (J K N O P T), EN 407 (X 1 X X X X)	
Material	cotton interlock	cotton interlock
Coating	fully coated with special NBR coating (nitrile rubber), approx. 0.40 mm	fully coated with special NBR coating (nitrile rubber), approx. 0.40 mm
Suitable for	good resistance to grease, mineral oils and many chemicals	good resistance to grease, mineral oils and many chemicals
Colour	blue	blue
Sizes	7 to 11	6 to 11
Order quantity multiples	10 PR	10 PR



Chemical Risks

Safety gloves with bamboo-fiber/nylon support: NBR coating

EN ISO 374-1:2016/Type A



EN 388:2016



EN ISO 374-5:2016



60971

EN ISO 374-1:2016/Type A



EN 388:2016



60972

EN ISO 374-1:2016/Type A



EN 388:2016



60968

uvex u-chem 3300

- outstanding wearer comfort
- comfortable bamboo-fiber inside
- absorption function of the natural fiber
- extremely high dexterity
- outstanding tactile feel good resistance to many chemicals

Areas of application:

- chemical industry
- printing industry
- inspection/maintenance
- laboratories
- painting work
- food processing
- pharmaceutical industry
- cleaning

uvex u-chem 3200

- best grip in oily conditions
- flexibility and grip
- good mechanical properties
- excellent fit

Areas of application:

- construction industry
- chemical industry
- printing industry
- inspection/maintenance work
- metalworking (cleaning)
- metal processing industry
- petroleum industry
- oil and gas industry
- petrochemicals

uvex u-chem 3100

- the perfect combination of chemical protection and grip
- very good mechanical protection
- comfortable fit due to seamless cotton liner
- good resistance to many chemicals
- very good grip in wet and oily conditions
- highly flexible

Areas of application:

- chemical industry
- automotive industry
- metal working
- mechanical industries, sand blasting

uvex u-chem 3300	
Art. no.	60971
Design	cuff, fully coated, approx. 32 cm
Standard	EN 388 (2121X), EN ISO 374-1:2016 / Type A (J K L O P T)
Material	Bamboo-rayon/Nylon
Coating	NBR (nitrile butadiene rubber), approx. 0.21 mm
Suitable for	good resistance to grease, mineral oils and many chemicals
Colour	blue
Sizes	7 to 11
Order quantity multiples	10 PR

uvex u-chem 3200	
Art. no.	60972
Design	cuff, fully coated, approx. 35 cm
Standard	EN 388 (3131X), EN ISO 374-1:2016 / Type A (J K L M O T)
Material	nylon weave
Coating	NBR (nitrile butadiene rubber), approx. 0.50 mm
Suitable for	good resistance to grease, mineral oils and many chemicals
Colour	petrol, black
Sizes	7 to 12
Order quantity multiples	10 PR

uvex u-chem 3100	
Art. no.	60968
Design	cuff, fully coated, approx. 30 cm
Standard	EN 388 (4121X), EN ISO 374-1:2016 / Type A (A J K L M O)
Material	cotton (seamless)
Coating	NBR (nitrile butadiene rubber), approx. 0.50 mm
Suitable for	good resistance to grease, mineral oils and many chemicals
Colour	black
Sizes	8 to 11
Order quantity multiples	10 PR

Chemical Risks

Safety gloves with cotton interlock lining material: CR/NBR coating



EN ISO 374-1:2016/Type A EN ISO 374-5:2016
 A C J K L M N O P S T
 VIRUS
EN 407:2004 EN 388:2016
 X1XXXX 3121X

60188

uvex u-chem 3500

- sensitive NBR broadband chemical protection glove (protection against 11 of 18 test chemicals). Material combination of nitrile and chloroprene protects against alcohols, aliphatic hydrocarbons, and concentrates acids and bases with a permeation time of ≥ 120 minutes.
- protection against contact heat 100 ° C (Level 1)
- very good fit, very high wearing comfort thanks to seamless cotton liner

- Areas of Application:
- chemical industry: Mixing, transferring and processing chemicals
 - printing industry (e.g. cleaning of printing rollers)
 - electroplating Surface treatment (e.g. aluminum profiles)
 - maintenance, pipe fittings
 - rescue operations where the type of chemicals is unclear



	uvex u-chem 3500
Art. no.	60188
Design	cuff, fully coated, approx. 32cm
Standard	EN ISO 374-1:2016 / Typ A (A C J K L M N O P S T), EN ISO 374-5:2016 VIRUS, EN 388 (3121X), EN 407 (X1XXXX)
Material	cotton (seamless)
Coating	fully coated with Chloroprene and NBR (nitrile butadiene rubber)
Suitable for	good resistance to acetone, cleaning agents, adhesives, solvents
Colour	orange
Sizes	7 to 11
Order quantity multiples	10 PR

Chemical Risks

Safety gloves with cotton support: conductive NBR coating

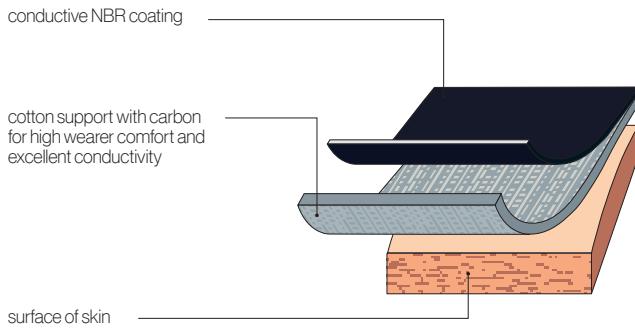
The ideal solution for areas with explosive atmospheres

The introduction of the new standard EN 16350:2014 (Protective gloves – electrostatic properties) is the first standard to prescribe the electrostatic properties and testing procedure of safety gloves for work environments with risk of explosive atmospheres and fire.

- The testing conditions and minimum requirements in accordance with EN 16350:2014 are as follows:
- The contact resistance must be less than $1.0 \times 10^8 \Omega$ ($R_V < 1.0 \times 10^8 \Omega$).
- Contact resistance R_V was tested in accordance with EN 1149-2:1997.
- Test atmosphere: ambient temperature $23^\circ\text{C} \pm 1^\circ\text{C}$, relative air humidity $25\% \pm 5\%$.

uvex rubiflex ESD fulfils the requirements of the new norm EN 16350:2014.

Functional combination of liner and coating



- lightweight, stockinette and anti-static NBR chemical protection glove for applications in areas with explosion risks
- good mechanical abrasion resistance thanks to the NBR coating
- good grip in damp and wet areas
- good resistance to grease, mineral oils and many chemicals
- outstanding tactile feel
- ergonomic fit

- outstanding wearer comfort due to the high-quality cotton interlock/carbon supporting material
- extremely high flexibility

Areas of application:

- automotive industry
- chemical industry
- paint shop
- refineries
- plastics processing operations
- work in anti-static areas

uvex rubiflex ESD NB35A	
Art. no.	60954
Design	gauntlet, approx. 35 cm
Standard	EN 388 (2111X), EN ISO 374-1:2016 / Type A (JKLOPT), EN 16350, EN 407 (X1XXXX)
Material	cotton interlock/carbon
Coating	fully coated with special conductive NBR coating (nitrile rubber), approx. 0.40 mm
Suitable for	good resistance to grease, mineral oils and many chemicals
Colour	black
Sizes	6 to 11
Order quantity multiples	10 PR

Chemical Risks

Unsupported safety gloves



MADE IN GERMANY

MADE IN GERMANY

uvex profabutyl

- chemical protection glove without stockinette made from butyl rubber
- good grip in damp and wet areas
- good resistance to polar bonds such as esters, ketones, aldehydes, amines and saturated saline solutions, plus acids and alkalis
- good fit
- highly flexible
- satisfies the requirements of DIN EN 16350:2014

Areas of application:

- chemical industry
- working in antistatic areas

uvex profabutyl B-05R	
Art. no.	60949
Design	gauntlet, rolled edge, approx. 35 cm
Standard	EN 388 (2 0 1 0 X), EN 374 (A B I K L N O T), EN 16350
Material	without stockinette
Coating	seamlessly coated with bromobutyl (approx. 0.50 mm)
Suitable for	good resistance to polar bonds acids and alkalis
Colour	black
Sizes	7 to 11
Order unit	PR

uvex profaviton

- chemical protection gloves made from butyl rubber with Viton® outer layer
- good grip in damp and wet areas
- good resistance to aliphatic and aromatic hydrocarbons (e.g. hexane, benzene, toluene, xylene and others), halogenated hydrocarbons (e.g. trichloroethylene, perchloroethylene, dichloromethane and others) organic and inorganic acids (diluted to concentrated), as well as saturated saline solutions
- good fit
- highly flexible

Areas of application:

- chemical industry

uvex profaviton BV-06	
Art. no.	60957
Design	gauntlet, rolled edge, approx. 35 cm
Standard	EN 388 (2 1 2 0 A), EN ISO 374-1:2016/Type A (A F K L M N)
Material	without stockinette
Coating	seamlessly coated with bromobutyl (approx. 0.40 mm) and Viton® outer layer (approx. 0.20 mm)
Suitable for	good resistance to aliphatic and aromatic hydrocarbons, halogenated hydrocarbons
Colour	black
Sizes	8 to 11
Order unit	PR

Chemical Risks

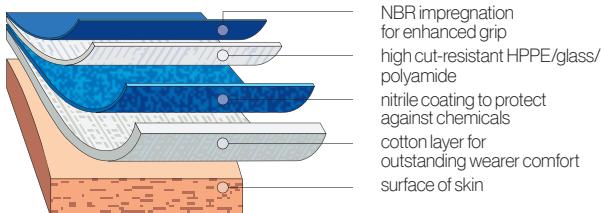
Area of application: cut protection



uvex protector chemical

- very robust safety glove with multi-layer technology combining impermeability and optimal cut protection
- very high level of cut protection with the multi-layer design of the supporting material made from cotton, HPPE and glass
- good grip in damp, wet and oily areas
- uvex protector chemical also offers protection against chemicals
- good wearer comfort

- Areas of application:
- work with high cut hazard and contact with chemicals
 - handling heavy-duty tools
 - sheet metal processing
 - machinery and tool manufacturing



	uvex protector chemical NK2725B	uvex protector chemical NK4025B
Art. no.	60535	60536
Design	gauntlet, approx. 27 cm	gauntlet, approx. 40 cm
Standard	EN 388 (4 X 4 4 C), EN ISO 374-1:2016/Type A (J K N O P T)	EN 388 (4 X 4 4 C), EN ISO 374-1:2016/Type A (J K N O P T)
Material	sandwich liner: cotton interlock, HPPE, glass, PA	
Coating	fully coated with special NBR coating (nitrile rubber)	
Suitable for	good resistance to oil, grease and many chemicals	
Colour	blue	blue
Sizes	9 to 10	9 to 10
Order quantity multiples	10 PR	10 PR

uvex u-chem 3200 cut D

- superior grip in oily conditions
- flexibility and grip
- high cut protection level D
- excellent fit
- handling sharp parts

- Areas of application:
- construction industry
 - chemical industry
 - printing industry
 - inspection/maintenance work
 - metalworking (cleaning)
 - metalworking industry
 - petroleum industry
 - oil and gas industry
 - petrochemicals
 - repair/maintenance

	uvex u-chem 3200 cut D
Art. no.	60636
Design	gauntlet, fully coated, approx. 35 cm
Standard	EN 388 (4 X 4 1 D), EN ISO 374-1:2016/ type A (J K L M O T)
Material	Steel, PES, PA
Coating	fully coated with special NBR coating (nitrile rubber)
Suitable for	good resistance to oils, fats and many chemicals
Colour	petrol, black
Sizes	7 to 11
Order quantity multiples	10 PR

Chemical Risks

Unsupported safety gloves



uvex profastrong

- sensitive NBR chemical protection glove with flocked cotton
- outstanding mechanical abrasion resistance
- good grip in damp and wet areas thanks to the Grip structure in the palm
- good resistance to many oils, grease, acids and alkalis
- good tactile feel
- good fit
- highly flexible

- Areas of application:
- automotive industry
 - chemical industry
 - printing industry
 - laboratories
 - food industry

uvex profapren

- flexible chloroprene chemical protection glove with flocked cotton
- good grip in damp and wet areas thanks to the Grip structure in the palm
- good resistance to many chemicals and solvents
- good tactile feel
- very good fit
- highly flexible

- Areas of application:
- chemical industry
 - printing industry
 - metalworking (cleaning)
 - cleaning work

uvex profastrong NF33	
Art. no.	60122
Design	gauntlet, palm with grip structure, approx. 33 cm
Standard	EN 388 (4101X), EN ISO 374-1:2016/Type A (A K L O T), EN ISO 374-5:2016 VIRUS
Material	flocked cotton
Coating	fully coated with NBR (nitrile rubber), approx. 0.38 mm
Suitable for	good resistance to oils, grease, acids and solvents
Colour	green
Sizes	7 to 11
Order quantity multiples	12 PR

uvex profapren CF33	
Art. no.	60119
Design	gauntlet, roughened palm, approx. 33 cm
Standard	EN 388 (3131X), EN ISO 374-1:2016/Type A (A K L M N O), EN ISO 374-5:2016
Material	flocked cotton
Coating	fully coated with polychloroprene (latex inner), approx. 0.71 mm
Suitable for	good resistance to many chemicals
Colour	dark blue
Sizes	7 to 10
Order quantity multiples	10 PR



Chemical Risks

Disposable safety gloves

The uvex u-fit product range, provides high-quality disposable safety gloves, which guarantee a high level of safety and functionality.

uvex u-fit gloves ensures reliable wearer protection throughout industry, including the chemical, medical, food and light industry sectors enabling comfortable and precise work.

uvex disposable safety gloves are available in four different materials to cater for a wide range of application areas:

- uvex u-fit lite
- uvex u-fit
- uvex u-fit ft
- uvex u-fit strong N2000

	uvex u-fit lite	uvex u-fit	uvex u-fit strong N2000
Material	accelerator-free NBR (nitrile rubber)	NBR (nitrile rubber)	NBR (nitrile rubber)
	wall thickness 0.06 mm	wall thickness 0.10 mm	wall thickness 0.20 mm
	silicone-free	silicone-free	silicone-free
	powder-free	powder-free	powder-free
	no latex proteins	no latex proteins	no latex proteins
Certification	EN ISO 374	EN ISO 374	EN ISO 374
	handling foodstuffs	handling foodstuffs	handling foodstuffs
Characteristics	high level of sensitivity	good mechanical abrasion resistance	very good abrasion resistance
	hypo-allergenic	good chemical resistance (splashproof)	increased chemical resistance (splash-proof)
Handling	reinforced rolled edge – easy to put on	reinforced rolled edge – easy to put on	reinforced rolled edge – easy to put on



Please contact us if you require a copy of our complete resistance list.

Detailed information can also be found in the uvex Chemical Expert System online at <https://ces.uvex.de>

Area of application	uvex u-fit lite	uvex u-fit; uvex u-fit ft	uvex u-fit strong N2000
Precision assembly work, dry/oily	++	+	-
Assembly work, dry/oily	+	+	++
Product protection	++	++	+
Gentle cleaning	+	+	++
Inspection	++	++	+
Food handling	+	+	+
Chemicals	short-term work, in acc. with resistance list	short-term work, in acc. with resistance list	in acc. with resistance list
Paint shop	as splash protection	as splash protection	full contact in acc. with resistance list

Chemical Risks

Disposable safety gloves



uvex u-fit lite

- very light and thin NBR disposable glove (0.06 mm)
- good grip with the roughened fingertips
- good mechanical resistance
- reliable spray protection when handling chemicals such as acids, alkalis, solids or aqueous saline solutions
- silicone-free according to imprint test
- outstanding tactile feel
- very good fit
- extremely high flexibility
- accelerator-free

Areas of application:

- precision assembly work
- inspection
- short periods handling chemicals
- paint shop (as splash protection)
- food processing
- gentle cleaning
- product protection

uvex u-fit · uvex u-fit ft

- thin and reliable NBR disposable glove (0.10 mm)
- good grip with the roughened surface
- 60166: good grip with the roughened fingertips
- very good abrasion resistance
- reliable spray protection when handling chemicals such as acids, alkalis, solids or aqueous saline solutions
- silicone-free according to imprint test
- outstanding tactile feel
- very good fit
- extremely high flexibility

Areas of application:

- precision assembly work
- inspection
- short periods handling chemicals
- paint shop (as splash protection)
- food processing
- gentle cleaning
- product protection
- 60166: healthcare

uvex u-fit strong N2000

- reinforced disposable glove made from nitrile rubber (0.20 mm)
- for protection against many chemicals
- good grip
- outstanding tactile feel
- very high mechanical strength
- silicone-free according to imprint test

Areas of application:

- laboratories
- chemical industry
- precision assembly work
- painting work
- cleaning
- food industry



	uvex u-fit lite	uvex u-fit	uvex u-fit ft	uvex u-fit strong N2000
Art. no.	60597	60596	60166	60962
Design	roughened fingertips, approx. 24 cm	roughened surface, approx. 24 cm	roughened fingertips, approx. 24 cm	textured surface of fingertips, approx. 28 cm
Standard	EN ISO 374-1:2016/Type B (K P T), EN 374-5:2016 VIRUS	EN ISO 374-1:2016/Type B (K P T), EN 374-5:2016 VIRUS	EN ISO 374-1:2016/Type B (J K P T), EN 374-5:2016 VIRUS	EN ISO 374-1:2016/Type A (J K L O P S T), EN 374-5:2016 VIRUS
Material	without stockinette	without stockinette	without stockinette	no lining
Coating	NBR (nitrile rubber), approx. 0.06 mm	NBR (nitrile rubber), approx. 0.10 mm	NBR (nitrile rubber), approx. 0.10 mm	NBR (nitrile butadiene rubber), approx. 0.20 mm
Suitable for	highly resistant to grease and oil	highly resistant to grease and oil	highly resistant to grease and oil	good resistance to grease, mineral oils and many chemicals
Colour	indigo blue	blue	blue	blue
Sizes	S to XL	S to XL	XS to XL	S to XXL
Order unit	BOX	BOX	BOX	BOX
Content	box of 100 PC	box of 100 PC	box of 100 PC	box of 50 PC

Safety Gloves

Overview

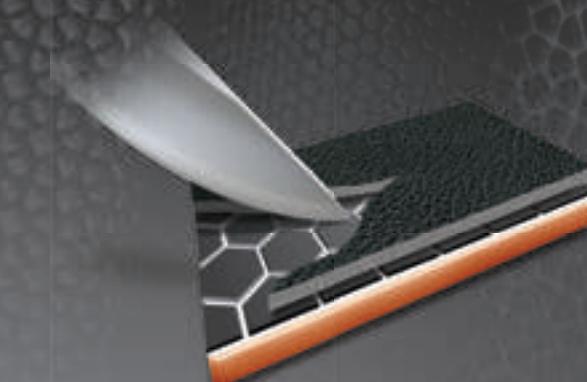
Art. no.	Art. code	Sizes	Colour	Page
60027	uvex athletic lite	6 to 11	blue, anthracite	200
60028	uvex athletic allround	6 to 11	grey, anthracite	200
60030	uvex athletic D5 XP	6 to 11	grey, anthracite	221
60038	uvex phynomic airLite A ESD	6 to 12	black	194
60040	uvex phynomic lite	5 to 12	grey, grey	198
60041	uvex phynomic lite w	5 to 12	white, white	198
60049	uvex phynomic allround	5 to 12	grey, black	195
60050	uvex phynomic foam	5 to 12	white, grey	195
60054	uvex phynomic x-foam HV	6 to 12	orange, grey	196
60060	uvex phynomic wet	6 to 12	blue, anthracite	196
60061	uvex phynomic wet plus	6 to 12	blue, anthracite	196
60062	uvex phynomic pro	6 to 12	blue, anthracite	197
60064	uvex phynomic pro 2	6 to 12	blue, anthracite	197
60070	uvex phynomic XG	6 to 12	black, black	195
60078	uvex phynomic airLite B ESD	6 to 12	light blue	218
60080	uvex phynomic C3	6 to 12	sky blue	219
60081	uvex phynomic C5	6 to 12	blue, grey	219
60084	uvex phynomic airLite C ESD	6 to 12	light blue	219
60090	uvex BambooTwinflex®	6 to 12	green, black	213
60119	uvex profapren CF33	7 to 10	dark blue	231
60122	uvex profastrong NF33	7 to 11	green	231
60135	uvex unigrip 6620	7 to 10	white, blue	203
60147	uvex profi ergo ENB20A	6 to 11	white, orange	204
60148	uvex profi ergo ENB20	6 to 10	white, orange	204
60150	uvex contact ergo	6 to 10	white, orange	204
60179	uvex k-basic extra 6658	8, 10, 12	yellow	207
60166	uvex u-fit ft	XS to XL	blue	233
60188	uvex u-chem 3500	7 to 11	orange	227
60190	uvex rubiflex S NB80S	9 to 11	green	224
60191	uvex rubiflex S NB80SZ	9 to 11	green	224
60202	uvex NK4022	9 to 10	orange	207
60208	uvex profi ergo XG20	6 to 11	white, orange, black	205
60210	uvex unidur 6641	6 to 11	white, grey	220
60213	uvex NK2722	9 to 10	orange	207
60224	uvex rubiflex S NB35B	7 to 11	blue	225
60238	uvex unigrip 6624	7 to 10	grey, red	203
60248	uvex unipur 6639	6 to 11	black, black	202
60271	uvex rubiflex S NB27B	7 to 11	blue	225
60276	uvex rubipor XS2001	6 to 10	white, white	199
60278	uvex unilite 7710F			206
60314	uvex unidur 6643	7 to 10	mottled grey, black	220
60316	uvex rubipor XS5001B	6 to 10	white, blue	199
60321	uvex unipur 6634	7 to 10	grey, black	201
6047900	uvex glove clip	-	black	205
60491	uvex C500 sleeve	M, L	lime	215
60492	uvex C500 wet	7 to 11	lime, anthracite	216
60494	uvex C500 foam	7 to 11	lime, anthracite	216
60496	uvex C500 wet plus	7 to 11	lime, anthracite	215
60497	uvex C500	7 to 11	lime	215

Art. no.	Art. code	Sizes	Colour	Page
60498	uvex C500 M foam	7 to 11	lime, black, anthracite	214
60499	uvex C500 dry	7 to 11	lime, anthracite	216
60516	uvex unidur 6649	7 to 11	mottled grey, grey	220
60535	uvex protector chemical NK2725B	9 to 10	blue	230
60536	uvex protector chemical NK4025B	9 to 10	blue	230
60542	uvex C300 wet	7 to 11	anthracite	217
60544	uvex C300 foam	7 to 11	anthracite	217
60549	uvex C300 dry	7 to 11	anthracite	217
60556	uvex unipur carbon	6 to 10	grey	203
60557	uvex rubiflex S XG35B	7 to 11	blue, black	225
60558	uvex profi ergo XG20A	6 to 11	white, orange, black	205
60560	uvex rubiflex S XG27B	7 to 11	blue, black	225
60573	uvex unilite 6605	6 to 11	black, black	201
60585	uvex unilite 7700	7 to 11	grey, black	201
60587	uvex unipur carbon FT	6 to 10	grey	203
60591	uvex unilite thermo plus cut C	7 to 11	lime, black	208
60592	uvex unilite thermo plus	7 to 11	black	208
60593	uvex unilite thermo	7 to 11	black	208
60595	uvex profatherm XB40	11	white	207
60596	uvex u-fit	S to XL	blue	233
60597	uvex u-fit lite	S to XL	indigo blue	233
60600	uvex C500 XG	7 to 11	lime, anthracite	215
60604	uvex D500 foam	7 to 11	lime, anthracite	214
60636	uvex u-chem 3200 cut D	7 to 11	lime, anthracite	230
60838	uvex arc protect g1	7 to 11	anthracite	209
60840	uvex power protect V1000	7 to 11	red	209
60932	uvex unidur 6648	6 to 11	white, black	220
60938	uvex unidur 6659 foam	6 to 11	mottled grey, black	221
60942	uvex unilite thermo HD	8 to 11	orange, black	208
60943	uvex unipur 6630	6 to 11	white	202
60944	uvex unipur 6631	6 to 11	grey	202
60945	uvex compact NB27H	10	white, blue	206
60946	uvex compact NB27E	9 to 10	white, blue	206
60949	uvex probabutyl B-05R	7 to 11	black	229
60954	uvex rubiflex ESD NB35A	6 to 11	black	228
60957	uvex profaviton BV-06	8 to 11	black	229
60962	uvex u-strong N2000	S to XXL	blue	233
60968	uvex u-chem 3100	8 to 11	black	226
60971	uvex u-chem 3300	7 to 11	blue	226
60972	uvex u-chem 3200	7 to 12	petrol, black	226
60973	uvex unidur sleeve C	M, L	mottled grey	221
60974	uvex unidur sleeve C TL	M, L	mottled grey	221
89636	uvex rubiflex NB27	7 to 11	orange	206
89646	uvex rubiflex S NB27S	8 to 11	green	224
89647	uvex rubiflex S NB60S	9 to 11	green	224
89651	uvex rubiflex S NB60SZ	9 to 11	green	224
98891	uvex rubiflex S NB35S	8 to 11	green	224
98902	uvex rubiflex S NB40S	8 to 11	green	224



A Cut Above

HexArmor® is an exclusive licensee of SuperFabric®* brand material in the industrial PPE market. HexArmor® products with SuperFabric® brand material have a secret weapon against cut hazards that no other glove can boast. SuperFabric® technology is designed to prevent lacerations and slashes from reaching the skin. Performance is enhanced through the configuration of tiny guard plates.



Impact Resistance

Impacts come in all forms, shapes, and magnitudes for workers. Whether caused by falling tools, equipment or pinches, impact injuries have one thing in common: unpredictability. Individuals must always be prepared and protected from impact and pinch points, and the patented IR-X® Impact Exoskeleton™ from HexArmor® has proven to reduce the number and effects of injuries.



Needlestick Resistance

Needles are sharp, beveled cutting instruments designed to pierce the skin. HexArmor® needle resistant products work by layering SuperFabric® brand materials over each other. SuperFabric® brand material guardplates block and deflect needle hazards or trap and arrest them in the small gaps found between guardplates. Multiple aligned layers of fabric provide extra resistance against needle hazards.

HexArmor® products are tested in real world applications and are proven to reduce needlestick injuries. Using the correct test will ensure you have the right glove to protect your employees. As always, we recommend proper field testing to validate the appropriate level of protection necessary for your application.



Two brands with one global mission:
protecting people
HexArmor® + uvex

SuperFabric®

Detailed information can be found at
<https://www.uvex-safety.com/en/hexarmor>





HexArmor® + uvex

uvex and HexArmor® – two brands with one global mission: protecting people. We now offer a select range of safety gloves from HexArmor's portfolio to all uvex customers in the Eastern Hemisphere (Europe, Africa, Middle East and Russia). View the HexArmor® safety gloves range at www.uvex-safety.com/en/hexarmor



Safety Footwear

protecting planet

To help raise awareness of its commitment to achieving increased sustainability, uvex has developed the **protecting planet** icon.

For uvex, **protecting planet** is more than a label. Based on the brand claim, **protecting people**, our sustainable approach integrates 3 core interlinked pillars – **ecology, economy and social responsibility**, that are incorporated throughout the business to improve our sustainability performance.

This explains the comprehensive audit, measurement and evaluation management process uvex undertakes along the entire value chain to ensure its products are as sustainable as possible.



uvex 1 G2 planet



The **uvex 1 G2 planet** is an example of the **planet series** product system.



protecting planet

by using bio-based material //
by using recycled material //
by using no harmful substances

The upper part of the safety shoe is made from 100 percent recycled polyester made from PET bottles. The penetration resistant midsole is also made from 100 percent recycled materials. 40 percent recycled TPU is used for the TPR scuff-cap. The shoe's distance mesh lining is made from 52 percent recycled polyester and 18 percent bamboo fibres. The replaceable comfortable climatic insole is also made of 100 percent recycled PU foam and polyester. The entire safety shoe is manufactured without using any harmful substances as listed in the banned hazardous substances list created by uvex and goes beyond that of REACH.



protecting planet

by using environmentally-friendly packaging

All uvex shoe boxes are made from 90 percent recycled cardboard. 100 percent recycled tissue paper is used and the instructions for use are also 100 percent recycled paper.



protecting planet

by reducing waste //
by reducing CO₂ emissions

The uvex plant in Ceva, Italy, was already completely converted to green electricity and green gas a few years ago and has been certified according to the environmental management system ISO 14001 since 2017. In addition, the plant uses renewable energy with a photovoltaic system. uvex places a special focus on waste prevention. For example, some years ago, the shape of the soles were redesigned and as a result significantly reduced the amount of waste. The cleaning and injection process is also continuously optimised. For some time now, all PU waste is collected and processed into granules ready for reuse. For example, it is used to create our shock absorbing insoles. Up to 10 percent recycled PU waste from uvex's production is used for the TPU outsole of the uvex 1 G2 planet.



Safety footwear for the highest demands

uvex safety footwear competence center

Innovation:

One of the most state-of-the-art production facilities in Europe



Laser roughing cell provides excellent-quality rough contours for optimal sole adhesion.

uvex competence center for safety footwear in Ceva (CN), Italy

Development expertise, state-of-the-art robot-controlled production systems and optimised process structures to meet the highest ecological standards guarantee the first-class and sustainable quality of our safety shoes.

The production in Italy, which is one of the most modern production facilities for safety shoes in Europe, ensures efficient, resource-saving production and short distances from manufacturer to user.

Expertise

- production of direct-injected safety shoes with outsoles made of polyurethane, thermoplastic polyurethane and rubber
- innovative production technologies, e.g. for using rebound properties
- four DESMA direct-injection machines for producing uvex outsoles, three of them with DESMA AMIR system (automated material handling with integrated robots)
- extensively equipped test laboratory for quality and production assurance and for product development



Specialisation:

Direct injection of uvex safety shoe soles

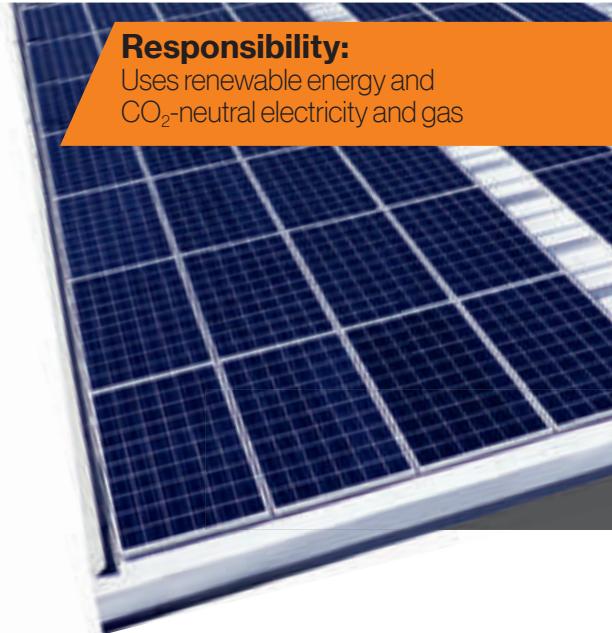
Made in uvex
Made in Italy

Sustainability

- uses 100% green energy and green gas
- uses environmentally friendly solar energy (photovoltaic system installed since 2011)
- PUR waste management for recycling and saving polyurethane waste
- uses water-based release agents (numerous approvals in the automotive and supplier industries)

Certifications

- ISO 9001-certified quality management system (since 2003)
- ISO 14001-certified environmental management system (since 2017, first certificate in the uvex safety group)
- ISO 45001-certified occupational health and safety management system (since 2020, replacement for OHSAS 18001 certification)



Expertise at uvex headquarters in Fürth, Germany

- product design and development
- biomechanics
- model building and prototyping
- quality and international manufacturing support
- supply chain management
- commercial processing
- process engineering
- training, product management and marketing



Safety Footwear

Areas of application: light · medium · heavy



light
areas of application

'Light' covers all areas of application where work is primarily carried out indoors and there are no significant demands on the physical properties of the outsole. Examples include assembly workplaces, as well as storage and logistics areas.



medium
areas of application

'Medium' applications usually take place both indoors and outdoors, with the outsole needing to be significantly more robust. Typical users include manual labourers, public sector employers and people working in the chemical industry.



heavy
areas of application

'Heavy' applications involve external influences that place extensive demands on the shoe, its durability and stability. They are usually found in heavy mechanical engineering and in the construction industry, especially in building and civil engineering.

Safety Footwear

uvex multiple fit system

uvex multiple fit system

As part of the safety footwear multiple fit system, a footwear style is offered in the same size but in a range of different fits. The different fits are based on the measurement of the widest part of the foot. While the foot is under load, a measurement is taken of either the circumference of the foot at the base joint of the big toe and the base joint of the little toe, or alternatively the width of the foot at this point (see opposite).

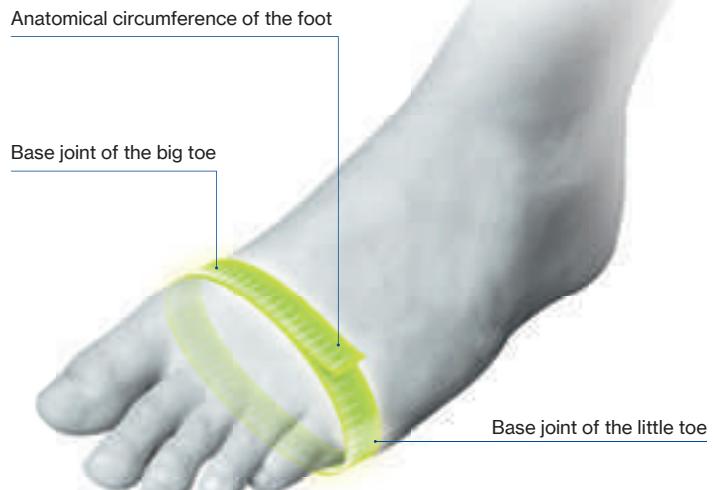
The classification of sizes and the corresponding values are detailed in the table below (all measurements in mm):

uvex shoe size	Foot length	UK size	Width 10	Width 11 (standard)	Width 12	Width 14
			Circum.	Circum.	Circum.	Circum.
35	217	3	216.5	222.5	228.5	240.5
36	225	3.5	221	227	233	245
37	232	4	225.5	231.5	237.5	249.5
38	240	5	230	236	242	254
39	247	6	234.5	240.5	246.5	258.5
40	255	6.5	239	245	251	263
41	262	7	243.5	249.5	255.5	267.5
42	270	8	248	254	260	272
43	277	9	252.5	258.5	264.5	276.5
44	285	10	257	263	269	281
45	292	10.5	261.5	267.5	273.5	285.5
46	300	11	266	272	278	290
47	307	12	270.5	276.5	282.5	294.5
48	315	13	275	281	287	299
49	322	14	279.5	285.5	291.5	303.5
50	330	14.5	284	290	296	308
51	337	15	288.5	294.5	300.5	312.5
52	345	16	293	299	305	317

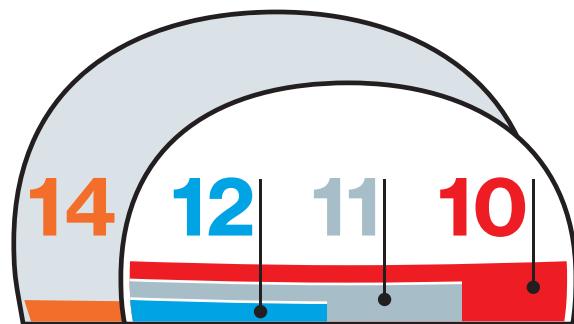
All measurements in mm.

uvex size advisor app

When choosing safety shoes, it is especially important to choose the right size in order to benefit fully from their protective function. In addition, only a perfect fit ensures lasting wearer comfort. However, size specifications may vary depending on the manufacturer. With the uvex size advisor app you can determine the right uvex shoe size and width to ensure the perfect fit and most comfortable shoe for your working day.



The required width can be determined from the table according to the wearer's foot length.



Safety Footwear

Pictogram overview

clima zone



uvex climazone

uvex climazone is an innovative head-to-toe climate control system. uvex has combined its expertise in research and product development with the use of intelligent materials and processing technologies to develop a unique range of climate-optimising safety products, such as safety footwear.

bionom X



uvex bionom x

uvex has created a unique approach to the design of safety shoes that is based on biomechanics. This is reflected in visible common lines that optimise the foot-upper-sole-ground interaction and provide extraordinary performance and comfort across all applications.



ESD

ESD indicates the controlled discharge of electrostatic energy that can cause damage to electronic components in the event of uncontrolled discharge or trigger explosions. Safety footwear marked with the ESD symbol meets the ESD specification with a volume resistance of less than 35 megaohms. For a detailed explanation, see page 247.



Silicone-free

Certain materials such as silicones, plasticisers and similar substances can impair the lacquer wetting of surfaces. The sole materials of footwear with this symbol have been tested accordingly by the automotive industry and approved.



uvex medicare

uvex medicare designates safety footwear that has been certified for orthopaedic adjustment and orthopaedic shoes in accordance with German Institute for Occupational Health and Safety (DGUV) regulation 112-191 and/or Austrian ÖNORM Z 1259.



uvex construction

Especially suited to applications in the construction industry



uvex women's and men's last

To ensure a proper fit for both men and women the last should vary according to the intended gender. Safety footwear marked with these symbols have been produced in sizes 35-40 using a last which mimics the contours of the female foot.



The BOA® Fit System.

Delivering fit solutions purpose-built for performance, the BOA® Fit System is featured in products across industries (in medical, sports and workwear) and consists of three integral parts: a micro-adjustable dial, a super-strong lightweight lace and low friction lace guides.

The BOA® benefits.

Fit to perform.

Dial in your precise fit quickly and effortlessly. Even micro adjustments can be made quickly and easily on the fly, so you can always get the job done.

Confidence in all conditions.

The BOA® Fit System is extremely robust and has been tested under the toughest conditions. It will work as hard as you do so you can stay focused and confident in any environment - without ever having to remove your gloves.

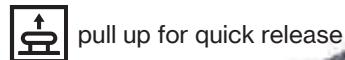
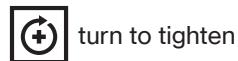
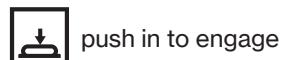
Stay secure and focused.

BOA®'s precision engineered laces stay contained in the dial cartridge, out of your way and out of machinery.

Fit for life with BOA®.

The BOA® Fit System dials and laces are guaranteed for the lifetime of the product on which they are integrated.

How it works.

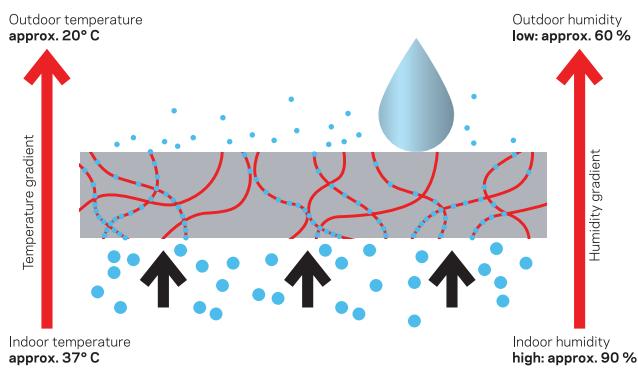


sympatex®

Excellent comfort whatever the weather: waterproof, breathable, windproof

There is nothing more unpleasant than wet and cold clothing and shoes. Sympatex has therefore developed a special membrane which absorbs the water vapour and removes it to the outside. This keeps the foot warm and dry even in extreme situations.

And the best thing about it is that the higher the physical activity, the more efficient the Sympatex membrane works. Shoes with a Sympatex membrane also provide effective protection from low temperatures and rain.



- 100% WATERPROOF
 - 100% WINDPROOF
 - OPTIMALLY BREATHABLE
 - DURABLE
- RECYCLABLE & RECYCLED
 - PFC-FREE
 - PTFE-FREE
 - CO2 NEUTRAL



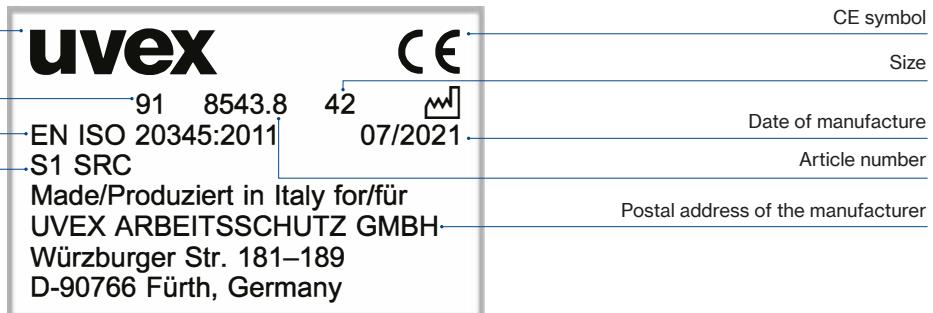
www.sympatex.com

Safety Footwear

Standards · Labels

Labelling

Manufacturer's identification mark



CE symbol

Size

Manufacturer's type designation

Number of European standard

Symbol for protection

Date of manufacture

Article number

Postal address of the manufacturer

Basic requirements/additional requirements/categories e.g. for leather shoes		Safety footwear EN ISO 20345	Occupational footwear EN ISO 20347
Basic requirements for shoes and impact resistance of toecaps		SB 200 Joule	OB No requirement
Additional requirements: Closed seat region, Antistatic properties, Energy absorption of seat region, Fuel resistance		S1	O1 (without resistance to fuels)
Additional requirements: as above, plus water penetration and absorption		S2	O2
Additional requirements: as above, plus Penetration resistance*, Cleated outsole		S3	O3
Basic requirements/additional requirements/categories e.g. for shoes made from PVC or PU			
Basic requirements for shoes and impact resistance of toecaps		SB 200 Joule	OB No requirement
Additional requirements: Antistatic properties, Energy absorption of seat region, Fuel resistance, Penetration resistance*, Cleated outsole		S5	O5
The choice of a particular shoe depends on the type of occupational risk. As with all footwear, additional requirements may exist (e.g. in terms of heat and cold insulation, penetration resistance or electrical resistance via ESD). These shoes are then marked accordingly. The testing principles for all basic and additional requirements are specified in EN ISO 20344.			

One of the three following requirements must be met and labelled in the shoe.

Label	Characteristics tested	Test conditions	Friction coefficient
SRA	Slip resistance on ceramic tile floors with sodium lauryl sulfate solution (SLS)	Forward slip of the heel Forward slip on a flat surface	No less than 0.28 No less than 0.32
SRB	Slip resistance on steel floors with glycerol	Forward slip of the heel Forward slip on a flat surface	No less than 0.13 No less than 0.18
SRC	Slip resistance on ceramic tile floors with sodium lauryl sulfate solution and on steel floors with glycerol	Includes all test conditions cited under a. and b.	

Additional requirements for special applications with corresponding symbols

SYMBOL	RISK COVERED	EN ISO 20345					EN ISO 20347		
		SB	S1	S2	S3	S5	OB	O1	O2
-	Basic								
P	Penetration resistance*								
A	Antistatic footwear								
E	Energy absorption around heel								
HI	Heat insulation								
CI	Cold insulation								
WRU	Water resistance of upper								
HRO	Heat resistance of outsole (+300 °C/min)								
WR	Whole shoe waterproof								
M	Metatarsal protection								
FO	Resistance to oil and petrol								

Meets the specified requirement

Requirement can be met but is not stipulated

A revision of the EN ISO 20344 et seq. series of standards will be published at the turn of the year 2021/22. If you have any questions about any of the upcoming changes or additions, please contact your sales representative.

Safety Footwear

Standards · Labels · ESD

* Penetration resistance

Warning – Please note that the penetration resistance of this footwear has been measured in the laboratory using a truncated nail of diameter 4.5 mm and a force of 1100 N. Higher forces or nails of smaller diameter will increase the risk of penetration occurring. In such circumstances alternative preventative measures should be considered.

Two generic types of penetration resistant insert are currently available in PPE footwear. These are metal types and those from non-metal materials. Both types meet the minimum requirements for penetration resistance of the standard marked on this footwear but each has different additional advantages or disadvantages including the following:

Metal: Is less affected by the shape of the sharp object/hazard (i.e. diameter, geometry, sharpness) but due to shoemaking limitations does not cover the entire lower area of the shoe.

Non-metal: May be lighter, more flexible and provide greater coverage area when compared with metal but the penetration resistance may vary more depending on the shape of the sharp object/hazard (i.e. diameter, geometry, sharpness).

For more information about the type of penetration resistant insert provided in your footwear please contact the manufacturer or supplier detailed on these instructions.

Electrostatic

Controlling unwelcome electrostatic charge is becoming an increasingly important role in industry, as more and more employees come into contact with processes, materials or objects which are sensitive to electro static charge. It is often necessary to use safety footwear as part of a system to conduct electrostatic charge in such workplaces.

Independent of various measuring methods, volume resistance between 100 kilohms (1.0×10^5 ohms) and 100 megaohms (1×10^8 ohms) is required to fulfil the various relevant standards (e.g. EN ISO 20345, EN 61340).

All ESD-certified products in this catalogue feature the ESD symbol.



These products are also suitable in accordance with the specification for conductive footwear in the German Technical Rules for Hazardous Substances (TRGS) 727 "Avoiding risks of ignition resulting from electrostatic charges."

Volume resistance in accordance		
Low resistance (conductive)	Antistatic acc. EN ISO 20345 / EN ISO 20347	High resistance (insulating)
$R < 1 \times 10^5 \Omega$ (100 kilohms)	$1 \times 10^5 \Omega \leq R \leq 1 \times 10^9 \Omega$ (100 kilohms to 1 gigohm) Electrostatic discharge (ESD)-footwear in accordance with EN 61340-4-3 and EN 61340-5-1  $1 \times 10^5 \Omega \leq R \leq 1 \times 10^8 \Omega$ (100 kilohms to 100 megohms)	$R > 1 \times 10^9 \Omega$ (1 gigohms)
10^5	10^6	10^7
10^8	10^9	Ohm

R = electrical resistance



uvex 1G2 – Science. Not Fiction.

uvex x-dry knit Technology

100% performance. 100% wearer comfort. 100% dry feet.

The unique uvex x-dry knit technology offers unparalleled levels of comfort and keeps feet dry:

365 days a year, 7 days a week, 24 hours a day. This is made possible by the intelligent combination of outstanding breathability and the water-repelling characteristics of the innovative uvex x-dry knit upper collar. Hot, sweaty feet are a thing of the past. Independent tests at PFI Pirmasens have proven the unique performance of the uvex x-dry knit technology.

Water vapour permeability

40x

better than the minimum requirement of EN ISO 20345

Water vapour coefficient

17x

better than the minimum requirement of EN ISO 20345

Water penetration

100%

better than the minimum requirement of EN ISO 20345

Water absorption

10x

better than the minimum requirement of EN ISO 20345

uvex x-tended grip Technology

100% performance. Greater safety and stability. Longer life.

The uvex x-tended grip technology, based on the latest-generation TPU outsole, guarantees even greater performance in terms of abrasion resistance of the outsole and slip resistance on smooth or wet surfaces. The result? Greater safety and stability for the wearer when walking. Less wear and consequently lower costs thanks to a longer service life.



Abrasion with uvex x-tended grip

66%

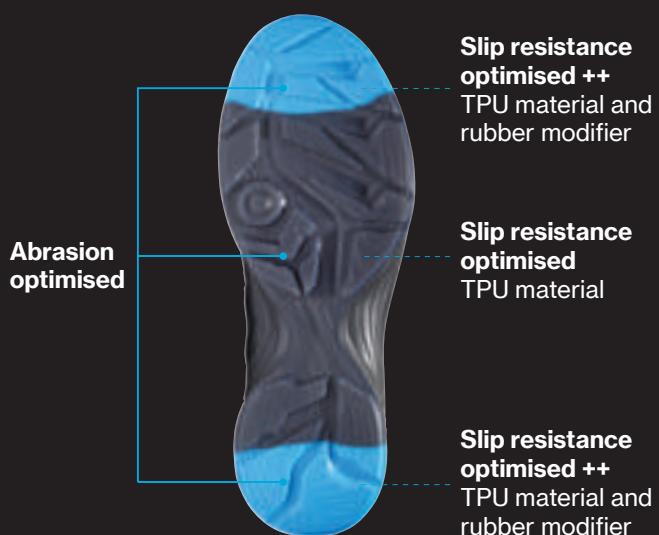
less abrasion than standard

With double load

33%

less abrasion than standard

Optimised slip resistance for increased safety



Science. Not Fiction. uvex i-PUREnrg Technology

Cushioning. Stability. Energy Return.

**More stability. Reduced risk of injuries.
More safety.**

Excellent stability and secure fit in the shoe due to foamed heel basket and adapted density of the uvex i-PUREnrg technology. Reduces risk of injury from twisting through bending over.

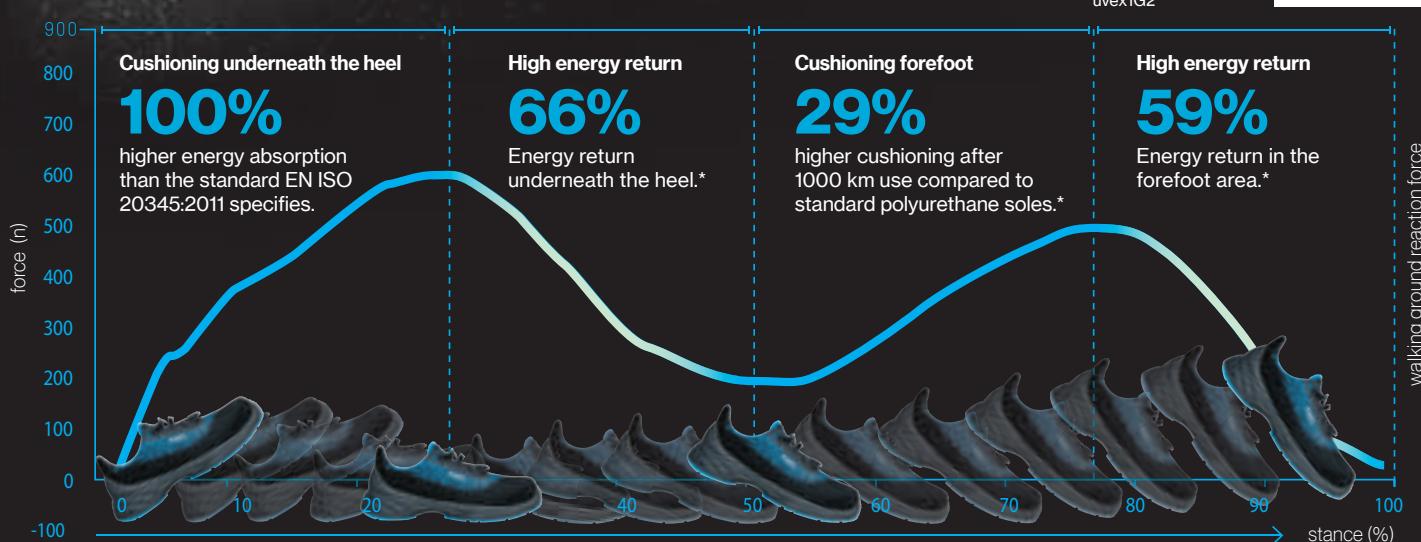
**Less fatigue. More comfort.
More performance.**

21%

less perceived fatigue compared to standard polyurethane soles.



You can find more information at
www.uvex-safety.com/uvex1G2



uvex 1G2 planet

100% Performance.
25% recycled.*



You can find more information at
[www.uvex-safety.de/
uvex1G2planet](http://www.uvex-safety.de/uvex1G2planet)



From the upper to the sole, the new uvex 1 G2 planet offers both sustainability and performance in one. In accordance with DIN EN ISO 14021:2016, it consists of 25% recycled materials in terms of weight, without compromising its protective properties and comfort compared to the well-known uvex 1 G2 models.

Many shoe components, such as the upper and insole, are made from 100% recycled materials. In addition, we already use some of our own PU waste for the production of the outsole: up to 10% is used in the uvex x-tended grip planet.



uvex x-tended grip planet

10%

of TPU outsole is made of recycled
PU waste



Comfortable climatic insole

100%

recycled polyester and PU foam



uvex x-dry knit planet

100%

recycled PET bottles in
the upper



Distance mesh lining

18%

of the lining is made of bamboo,
52% made of recycled polyester



uvex i-PUREnrg technology

Shock-absorbing. Stabilising.
Energy-returning.

- outstanding shock absorption
and energy return
- foamed heel basket provides
excellent stability and reduces
the risk of injury



Safety Footwear

uvex 1 G2 planet



68232



68242

clima zone



uvex 1 G2 planet · Shoe S1 P SRC

General features:

- extremely lightweight S1 P safety shoes made from recycled and sustainable materials
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicone, plasticisers and other substances that interfere with wetting agents
- elastic laces for quick release and individual adjustment, normal laces also provided

Protection features:

- new, innovative uvex i-PUREnrg sole technology provides outstanding shock-absorption properties at the forefoot and heel, excellent rebound energy over the entire midsole and high levels of stability thanks to the foam heel basket
- uvex x-tended grip planet TPU outsole with up to 10% recycled PU waste from our production processes incorporates the latest biomechanical research, is highly durable and therefore offers excellent slip resistance. The tread is particularly suited to industrial floors
- meets the ESD specification with volume resistance under 35 mega-ohms
- the new wider, 100% metal-free uvex xenova® safety toe cap for more toe room and an optimum fit – compact design, anatomical shape, good lateral stability and no thermal conductivity
- penetration-resistant, non-metallic midsole made from 100% recycled material in accordance with the latest safety standards, does not restrict the flexibility of the shoe

- TPU scuffcap made from 40% recycled material protects the upper material

Comfort features:

- Breathable lining made from 18% bamboo and 52% recycled polyester for optimised climate management
- uvex x-dry knit planet textile material made from 100% recycled PET bottles
- exceptional wearer comfort thanks to new wider last
- virtually seam-free construction made from textile material to eliminate pressure points
- removable antistatic comfortable insole with a surface made from 100% recycled PET bottles and foam consisting of recycled PU production waste and recycled PU; with moisture transport system, additional shock absorption around the heel and forefoot as well as excellent support for the arch of the foot
- soft padding on dust tongue and collar
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- largely made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1 G2 planet	Shoe	Shoe
Art. no. Width 11	68232	68242
Standard	EN ISO 20345:2011	EN ISO 20345:2011
Upper	textile	textile
Lining	distance mesh lining	distance mesh lining
Sizes	35 to 52	35 to 52
Order unit	PR	PR

Safety Footwear

uvex 1 G2



68427
68428
68429
68420

68437
68438
68439
68430

68447
68448
68449
68440

68457
68458
68459
68450

clima zone



uvex 1 G2 · Sandal S1 SRC · Perforated shoe S1 SRC · Shoe S2 SRC · Lace-up boot S2 SRC

General features:

- ultra-lightweight S1 safety sandal, perforated safety shoe, S2 safety shoe/boot
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicone, plasticisers and other paint wetting impairment substances
- individually adjustable elastic laces for quick release, normal laces also provided (shoes), individually adjustable double hook-and-loop fastening for the wearer's needs (sandal)

Protection features:

- new, innovative uvex i-PUREnrg sole technology with the highest level of shock-absorbing properties at the forefoot and at the heel, excellent rebound over the entire midsole and optimal stability thanks to the foam heel basket
- ergonomically designed TPU outsole uvex x-tended grip incorporates the latest biomechanical research, is highly durable and therefore offers excellent slip resistance. The tread is particularly suited to industrial floor surfaces
- meets the ESD specification with volume resistance under 35 megaohms
- new wider metal-free uvex xenova® protective toe cap for more toe room and optimum fit – compact design, anatomical shape, good lateral stability and no thermal conductivity

Comfort features:

- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from high-tech microvelour material to eliminate pressure points, perforated (S1 models) or hydrophobic (S2 models)
- removable antistatic comfortable insole with a moisture transport system, additional shock absorption around the heel and forefoot and excellent support for the arch
- soft padding on dust tongue (shoe, boot) and collar
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1 G2	Sandal	Perforated shoe	Shoe	Lace-up boot
Art. no. Width 10	68427	68437	68447	68457
Art. no. Width 11	68428	68438	68448	68458
Art. no. Width 12	68429	68439	68449	68459
Art. no. Width 14	68420	68430	68440	68450
Standard	EN ISO 20345:2011 S1 SRC	EN ISO 20345:2011 S1 SRC	EN ISO 20345:2011 S2 SRC	EN ISO 20345:2011 S2 SRC
Upper	microvelour	microvelour	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	35 to 52	35 to 52	35 to 52	35 to 52
Order unit	PR	PR	PR	PR

Safety Footwear

uvex 1 G2



uvex 1 G2 · Sandal S1 P SRC · Perforated shoe S1 P SRC · Shoe S1 P SRC

General features:

- ultra-lightweight S1 P safety sandal, perforated safety shoe
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicone, plasticisers and other paint wetting impairment substances
- individually adjustable elastic laces for quick release, normal laces also provided (shoes), individually adjustable double hook-and-loop fastening for the wearer's needs (sandal)

Protection features:

- new, innovative uvex i-PUREnrg sole technology with the highest level of shock-absorbing properties at the forefoot and at the heel, excellent rebound over the entire midsole and optimal stability thanks to the foam heel basket
- ergonomically designed TPU outsole uvex x-tended grip incorporates the latest biomechanical research, is highly durable and therefore offers excellent slip resistance. The tread is particularly suited to industrial floor surfaces
- meets the ESD specification with volume resistance under 35 megaohms
- new wider metal-free uvex xenova® protective toe cap for more toe room and optimum fit – compact design, anatomical shape, good lateral stability and no thermal conductivity
- penetration-resistant, non-metallic midsole in accordance with current safety standards, does not restrict flexibility of the shoe

Comfort features:

- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from extremely breathable and hydrophobic uvex x-dry knit textile material (model 6834) or perforated high-tech microvelour material (models 6836 and 6837) to eliminate pressure point
- removable antistatic comfortable insole with a moisture transport system, additional shock absorption around the heel and forefoot and excellent support for the arch
- soft padding on collar and tongue
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1 G2	Shoe	Sandal	Perforated shoe
Art. no. Width 10	68341	68361	68371
Art. no. Width 11	68342	68362	68372
Art. no. Width 12	68343	68363	68373
Art. no. Width 14	68344	68364	68374
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
	S1 P SRC	S1 P SRC	S1 P SRC
Upper	textile	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	35 to 52	35 to 52	35 to 52
Order unit	PR	PR	PR

You can find more information on uvex medicare on pages 385 to 393

Safety Footwear

uvex 1 G2



uvex 1 G2 · Shoe S3 SRC · Lace-up boot S3 SRC

General features:

- ultra-lightweight S3 safety shoe, safety shoe/boot
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicone, plasticisers and other paint wetting impairment substances
- individually adjustable elastic laces for quick release, normal laces also provided (68381 to 68384)
- BOA® Fit System (consisting of a micro-adjustable dial, super-strong lightweight laces and low friction lace guides) for a fast, effortless, precision fit (68401 to 68403)

Protection features:

- new, innovative uvex i-PUREnrg sole technology with the highest level of shock-absorbing properties at the forefoot and at the heel, excellent rebound over the entire midsole and optimal stability thanks to the foam heel basket
- ergonomically designed TPU outsole uvex x-tended grip incorporates the latest biomechanical research, is highly durable and therefore offers excellent slip resistance. The tread is particularly suited to industrial floor surfaces
- meets the ESD specification with volume resistance under 35 megaohms
- new wider metal-free uvex xenova® protective toe cap for more toe room and optimum fit – compact design, anatomical shape, good lateral stability and no thermal conductivity

- penetration-resistant, non-metallic midsole in accordance with current safety standards, does not restrict flexibility of the shoe

Comfort features:

- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from high-tech microvelour material to eliminate pressure points, hydrophobic
- removable antistatic comfortable insole with a moisture transport system, additional shock absorption around the heel and forefoot and excellent support for the arch
- soft padding on dust tongue and collar
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1 G2	Shoe	Shoe	Lace-up boot
Art. no. Width 10	68381	68401	68391
Art. no. Width 11	68382	68402	68392
Art. no. Width 12	68383	68403	68393
Art. no. Width 14	68384	-	68394
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
	S3 SRC	S3 SRC	S3 SRC
Upper	microvelour	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	35 to 52	35 to 52	35 to 52
Order unit	PR	PR	PR

You can find more information on uvex medicare on pages 385 to 393

Safety Footwear

uvex 1 G2



68317
68318
68319
68310

68329

clima zone



uvex 1 G2 · sandal S1 SRC · Perforated shoe S1 SRC · Perforated lace-up boot S1 SRC · Perforated boot S1 SRC

General features:

- extremely lightweight S1 safety shoe
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicone, plasticisers and other substances that interfere with wetting agents
- elastic laces for quick release and individual adjustment, normal laces also provided (shoe), individually adjustable double hook-and-loop fastening, for the wearer's needs (sandal and hook-and-loop fastening boot)

Protection features:

- new, innovative uvex i-PUREnrg sole technology provides outstanding shock-absorption properties at the forefoot and heel, excellent rebound energy over the entire midsole and high levels of stability thanks to the foam heel basket
- meets the ESD specification with volume resistance under 35 megaohms
- new wider, 100% metal-free uvex xenova® safety toe cap for more toe room and an optimum fit – compact design, anatomical shape, good lateral stability and no thermal conductivity

Comfort features:

- outstanding wearer comfort thanks to a new wider last and climate-optimised, breathable materials
- virtually seam-free construction made of perforated high-tech microvelour to eliminate pressure points
- removable antistatic comfortable insole with a moisture transport system, additional shock absorption around the heel and forefoot and excellent support for the arch of the foot
- soft padding on dust tongue (shoe, boot) and collar
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1 G2	Perforated shoe	sandal	Perforated shoe	Perforated lace-up boot	Perforated boot
Art. no. Width 10	68267	68287	68297	68317	-
Art. no. Width 11	68268	68288	68298	68318	-
Art. no. Width 12	-	68289	68299	68319	68329
Art. no. Width 14	-	68280	68290	68310	-
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
	S1 SRC	S1 SRC	S1 SRC	S1 SRC	S1 SRC
Upper	microvelour	microvelour	microvelour	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	35 bis 43	35 to 52	35 to 52	35 to 52	35 to 52
Order unit	PR	PR	PR	PR	PR

You can find more information on uvex medicare on pages 385 to 393

Safety Footwear

uvex 1 G2



68307
68308
68309
68300



68337
68338
68339
68330

clima zone



uvex 1 G2 · Shoe S2 SRC · Lace-up boot S2 SRC

General features:

- extremely lightweight S2 safety shoe
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicone, plasticisers and other substances that interfere with wetting agents
- elastic laces for quick release and individual adjustment, standard laces included (shoe)

Protection features:

- new, innovative uvex i-PUREnrg sole technology provides outstanding shock-absorption properties at the forefoot and heel, excellent rebound energy over the entire midsole and high levels of stability thanks to the foam heel basket
- meets the ESD specification with volume resistance under 35 megaohms
- new wider, 100% metal-free uvex xenova® safety toe cap for more toe room and an optimum fit – compact design, anatomical shape, good lateral stability and no thermal conductivity

Comfort features:

- outstanding wearer comfort thanks to a new wider last and climate-optimised, breathable materials
- virtually seam-free construction made of high-tech microvelour to eliminate pressure points
- removable antistatic comfortable insole with a moisture transport system, additional shock absorption around the heel and forefoot and excellent support for the arch of the foot
- soft padding on dust tongue and collar
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1 G2	Shoe	Lace-up boot
Art. no. Width 10	68307	68337
Art. no. Width 11	68308	68338
Art. no. Width 12	68309	68339
Art. no. Width 14	68300	68330
Standard	EN ISO 20345:2011	EN ISO 20345:2011
	S2 SRC	S2 SRC
Upper	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining
Sizes	35 to 52	35 to 52
Order unit	PR	PR

Safety Footwear

uvex 1 G2



uvex 1 G2 · Sandal S1 SRC · Perforated shoe S1 SRC · Perforated lace-up boot S1 SRC

General features:

- ultra-lightweight S1 safety sandal, perforated shoe and safety boot
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicone, plasticisers and other paint wetting impairment substances
- individually adjustable elastic laces for quick release, normal laces also provided (shoe), individually adjustable double hook-and-loop fastening, for the wearer's needs (sandal)

Protection features:

- new, innovative uvex i-PUREnrg sole technology with the highest level of shock-absorbing properties at the forefoot and at the heel, excellent rebound over the entire midsole and optimal stability thanks to the foam heel basket
- meets the ESD specification with volume resistance under 35 megaohms
- new wider 100% metal-free uvex xenova® safety toe cap for more toe room and optimum fit – compact design, anatomical shape, good lateral stability and no thermal conductivity

Comfort features:

- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- virtually seam-free upper in high-tech microvelour to eliminate pressure points, perforated
- removable antistatic comfortable insole with a moisture transport system, additional shock absorption around the heel and forefoot and excellent support for the arch
- soft padding on dust tongue (shoe, boot) and collar
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications



uvex 1 G2	Sandal	Perforated shoe	Perforated lace-up boot
Art. no. Width 10	68487	68467	68477
Art. no. Width 11	68488	68468	68478
Art. no. Width 12	68489	68469	68479
Art. no. Width 14	68480	68460	68470
Standard	EN ISO 20345:2011 S1 SRC	EN ISO 20345:2011 S1 SRC	EN ISO 20345:2011 S1 SRC
Upper	microvelour	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	35 to 52	35 to 52	35 to 52
Order unit	PR	PR	PR

You can find more information on uvex medicare on pages 385 to 393

Safety Footwear

uvex 1 G2



68497
68498
68499
68490



68507
68508
68509
68500



uvex 1 G2 · Shoe S2 SRC · Lace-up boot S2 SRC

General features:

- ultra-lightweight S2 safety shoe and safety boot
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicone, plasticisers and other paint wetting impairment substances
- elastic laces for quick, individual adjustment, normal laces also provided (shoe)

Protection features:

- new, innovative uvex i-PUREnrg sole technology with the highest level of shock-absorbing properties at the forefoot and at the heel, excellent rebound over the entire midsole and optimal stability thanks to the foam heel basket
- meets the ESD specification with volume resistance under 35 megaohms
- new wider 100% metal-free uvex xenova® safety toe cap for more toe room and optimum fit – compact design, anatomical shape, good lateral stability and no thermal conductivity

Comfort features:

- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- virtually seam-free upper in high-tech microvelour to eliminate pressure points, hydrophobic
- removable antistatic comfortable insole with a moisture transport system, additional shock absorption around the heel and forefoot and excellent support for the arch
- soft padding on dust tongue and collar
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1 G2	Shoe	Lace-up boot
Art. no. Width 10	68497	68507
Art. no. Width 11	68498	68508
Art. no. Width 12	68499	68509
Art. no. Width 14	68490	68500
Standard	EN ISO 20345:2011 S2 SRC	EN ISO 20345:2011 S2 SRC
Upper	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining
Sizes	35 to 52	35 to 52
Order unit	PR	PR

uvex



Video



Winners at work – uvex 1 sport



Designed for Individuals



Sporty look.

Sporty design meets sophisticated functionality: The uvex 1 sport is both youthful and stylish combined with first-class wearer comfort, thanks to its lightweight design, climate optimised high-tech materials and ergonomically shaped outsole.

uvex 1 sport – the ideal companion for daily working life and more.

High breathability.

The breathable mesh upper ensures optimised climate control. The sporty look of the uvex 1 sport is contributing to the increased acceptance of wearing safety footwear.

Website



Lightweight and ergonomic design.

uvex 1 sport sole

- ergonomically designed outsole comprising dual-density polyurethane for light applications
- extremely comfortable underfoot
- suitable for general use on almost all surfaces
- excellent anti-slip properties (SRC)
- abrasion-resistant
- meets the ESD specification with volume resistance < 35 megaohms
- free of paint wetting impairment substances

Now also available as occupational shoes on page 265.

Safety Footwear

uvex 1 sport



uvex 1 sport · Shoe S1 SRC/S1 P SRC

General features:

- modern, ultra lightweight and flexible S1 and S1 P safety shoe
- suitable for people allergic to chrome as it's made from synthetic materials
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova® toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance
- penetration-resistant, non-metallic midsole in accordance with the current safety standards, does not restrict flexibility of the shoe (S1 P shoes only)

Comfort features:

- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from high-tech materials to eliminate pressure points
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on collar and tongue
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1 sport	Shoe	Shoe	Shoe
Art. no. Width 10	65971	65987	65991
Art. no. Width 11	65972	65988	65992
Art. no. Width 12	65973	65989	65993
Art. no. Width 14	65974	65980	65994
Standard	EN ISO 20345:2011 S1 P SRC	EN ISO 20345:2011 S1 SRC	EN ISO 20345:2011 S1 P SRC
Upper	textile	textile	textile
Lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	35 to 43	35 to 52	35 to 52
Order unit	PR	PR	PR

You can find more information on uvex medicare on pages 385 to 393

Safety Footwear

uvex 1 sport



uvex 1 sport · Shoe S3 SRC/S1 P SRC/S1 SRC

General features:

- modern, ultra lightweight and flexible S1-, S1 P and S3 safety shoes
- suitable for people allergic to chrome as it's made from synthetic materials
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances

Protection features:

- meets the ESD specification with volume resistance less than 35 megaohms
- 100% metal-free uvex xenova® toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- ergonomically designed outsole comprising dual-density polyurethane with excellent slip resistance
- penetration-resistant, non-metallic midsole in accordance with the current safety standards, does not restrict flexibility of the shoe (S1P- and S3 Shoe)

Comfort features:

- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from high-tech materials to eliminate pressure points
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on collar and tongue
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1 sport	Shoe	Shoe	Shoe	Shoe	Shoe
Art. no. Width 10	65941	65947	65901	65961	65921
Art. no. Width 11	65942	65948	65902	65962	65922
Art. no. Width 12	65943	65949	65903	65963	65923
Art. no. Width 14	65944	65940	65904	65964	65924
Standard	EN ISO 20345:2011				
	S1 P SRC	S1 SRC	S1 P SRC	S3 SRC	S3 SRC
Upper	textile	textile	textile	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	35 to 52				
Order unit	PR	PR	PR	PR	PR

Safety Footwear

uvex 1 sport white



65807
65808
65809



65817
65818
65819



65821
65822
65823

clima zone



uvex 1 sport white · Shoe S2 SRC/S3 SRC

General features:

- modern, metal-free, ultra-lightweight and flexible S2 or S3 safety shoe
- upper made from hydrophobic microfibre material that is easy to clean
- minimal number of seams to reduce contamination
- made from synthetic materials, so suitable for people allergic to chrome
- washable at up to 30°C
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova® protective toe cap – compact design, anatomical shape, good lateral stability and no thermal conductivity
- ergonomically designed outsole comprising dual density polyurethane with outstanding shock absorption and excellent slip resistance
- penetration-resistant, non-metallic midsole in accordance with current safety standards, does not restrict flexibility of the shoe (S3 shoe)

Comfort features:

- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction to eliminate pressure points
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- padded dust tongue (S3 shoe) and collar
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1 sport white	Shoe	Shoe	Shoe
Art. no. Width 10	65807	65817	65821
Art. no. Width 11	65808	65818	65822
Art. no. Width 12	65809	65819	65823
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
	S2 SRC	S2 SRC	S3 SRC
Upper	microfibre	microfibre	microfibre
Lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	35 to 52	35 to 52	35 to 52
Order unit	PR	PR	PR

You can find more information on uvex medicare on pages 385 to 393

Occupational shoes

uvex 1 sport NC



clima zone



uvex 1 sport NC · Shoe O1 FO SRC

General features:

- modern, ultra-lightweight and flexible O1 occupational shoes without toe cap
- suitable for people allergic to chrome as it's made from synthetic materials
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances

Protection features:

- meets the ESD specification with volume resistance less than 35 megaohms
- ergonomically designed outsole comprising dual-density polyurethane with excellent slip resistance

Comfort features:

- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from high-tech materials to eliminate pressure points
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on collar and tongue
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1 sport NC	Shoe	Shoe
Art. no. Width 10	65937	65957
Art. no. Width 11	65938	65958
Art. no. Width 12	65939	65959
Standard	EN ISO 20347:2012 O1 FO SRC	EN ISO 20347:2012 O1 FO SRC
Upper	textile	textile
Lining	distance mesh lining	distance mesh lining
Sizes	35 to 52	35 to 52
Order unit	PR	PR

uvex 1 – redefining performance



Next Level Equipment

**Outstanding flexibility.
Optimum wearer comfort.**

The ergonomic design of the outsole supports the natural movement and flexibility of the feet.

High abrasion-resistant TPU sections ensure secure stepping and rolling of the foot, which helps prevent accidents.

Ideal shape around the joints for optimal torsion and good flexibility.

Self-cleaning tread optimised for slip resistance (SRC marking).



Jointed insert for securely climbing ladders.

Pivot point reduces pressure on joints when twisting and turning.

**100% more shock absorption.
Comfort in 3 dimensions.**

The uvex 1 multilayer shock absorption system comprising a double-layered uvex 1 PU outsole and comfort insole with optimum shock absorption in the heel and the front of the foot helps protect the musculoskeletal system. The energy absorption in the heel is twice that required by EN ISO 20345. Pure walking comfort.

**Outstanding stability.
Reliable support and safety.**

Consistent stability is essential for secure, sure-footedness and accident-free working. The visible external heel basket which is integrated into the sole ensures stability and offers additional side impact protection. The 'x-tended' support model offers additional sideways support and enhanced protection against ankle twisting and impact. Both sole versions securely enclose the foot, without limiting flexibility.

**uvex monoskin shaft design.
Pressure-free, comfortable fit.**

The completely metal-free uvex monoskin upper shaft made from high-tech microfibre ensures outstanding wearer comfort without pressure points and the virtually seamless construction offers extended product life.

**uvex climazone standard.
Temperature and climate control.**

Large perforations, ultra breathable high-tech-micro velour upper and distance mesh lining material together with a comfortable insole with moisture control system prevents the build-up of heat and reduces sweat.

Safety Footwear

uvex 1



uvex 1 · Sandal S1 SRC · Perforated shoe S1 SRC

General features:

- ultra low weight, versatile S1 safety sandal and perforated safety shoe
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances
- two adjustable hook-and-loop straps (sandal) or elastic laces for quick, individual adjustment; normal laces also provided (shoe)
- BOA® Fit System (consisting of a micro-adjustable dial, super-strong lightweight laces and low friction lace guides) for a fast, effortless, precision fit (shoe 6565)

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova® toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance

Comfort features:

- outstanding wearer comfort results from a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from high-tech microvelour material to eliminate pressure points
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on collar and tongue
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1	Sandal	Perforated shoe	Perforated shoe
Art. no. Width 10	85427	85437	65657
Art. no. Width 11	85428	85438	65658
Art. no. Width 12	85429	85439	65659
Art. no. Width 14	85420	85430	-
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
	S1 SRC	S1 SRC	S1 SRC
Upper	microvelour	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	35 to 52	35 to 52	35 to 52
Order unit	PR	PR	PR

You can find more information on uvex medicare on pages 385 to 393

Safety Footwear

uvex 1



uvex 1 · Shoe S2 SRC · Lace-up boot S2 SRC

General features:

- ultra low weight, versatile S2 safety shoe/boot
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances
- elastic laces for quick, individual adjustment, normal laces also provided (shoe 8544)
- BOA® Fit System (consisting of a micro-adjustable dial, super-strong lightweight laces and low friction lace guides) for a fast, effortless, precision fit (shoe 6566)

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova® toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance

Comfort features:

- outstanding wearer comfort results from a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from high-tech microvelour material to eliminate pressure points
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on collar and dust tongue
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1	Shoe	Shoe	Lace-up boot
Art. no. Width 10	85447	65667	85457
Art. no. Width 11	85448	65668	85458
Art. no. Width 12	85449	65669	85459
Art. no. Width 14	85440	-	85450
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
Upper	S2 SRC	S2 SRC	S2 SRC
Lining	microvelour	microvelour	microvelour
Sizes	distance mesh lining	distance mesh lining	distance mesh lining
Order unit	35 to 52	35 to 52	35 to 52
	PR	PR	PR

You can find more information on uvex medicare on pages 385 to 393

Safety Footwear

uvex 1 ladies



clima zone



uvex 1 ladies · Sandal S1 SRC · Perforated shoe S1 SRC · Shoe S2 SRC · Perforated lace-up boot S1 SRC

General features:

- ultra low weight, versatile safety shoes
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances
- two adjustable hook-and-loop straps (sandal)
- elastic laces for quick, individual adjustment, normal laces also provided (shoes)

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova® toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance

Comfort features:

- outstanding wearer comfort results from a newly developed last and climate-optimised, breathable materials with perforation (sandals)
- virtually seam-free construction made from high-tech microvelour material to eliminate pressure points
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on collar and tongue, S2 safety shoe with dust tongue

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1	Sandal	Perforated shoe	Shoe	Perforated lace-up boot
Art. no. Width 10	85607	85617	85627	85647
Art. no. Width 11	85608	85618	85628	85648
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
Upper	S1 SRC	S1 SRC	S2 SRC	S1 SRC
Lining	microvelour	microvelour	microvelour	microvelour
Sizes	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining
Order unit	35 to 52	35 to 52	35 to 52	35 to 43
	PR	PR	PR	PR

Safety Footwear

uvex 1



85467
85468
85469



85477
85478
85479

clima zone



uvex 1 · Perforated shoe S1 SRC · Perforated lace-up boot S1 SRC

General features:

- ultra low weight and versatile perforated S1 safety shoe or boot
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances
- elastic laces for quick, individual adjustment, normal laces also provided (shoe)

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova® toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance

Comfort features:

- outstanding wearer comfort results from a newly developed last and climate-optimised, breathable materials with perforation
- virtually seam-free construction made from high-tech microvelour material to eliminate pressure points
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on collar and tongue
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1	Perforated shoe	Perforated lace-up boot
Art. no. Width 10	85467	85477
Art. no. Width 11	85468	85478
Art. no. Width 12	85469	85479
Standard	EN ISO 20345:2011 S1 SRC	EN ISO 20345:2011 S1 SRC
Upper	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining
Sizes	35 to 52	35 to 52
Order unit	PR	PR

Safety Footwear

uvex 1 x-tended support



85127
85128
85129



85117
85118
85119



clima zone



uvex 1 x-tended support · Perforated Shoe S1 SRC

General features:

- ultra low weight and versatile perforated S1 safety shoe
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances
- elastic laces for quick, individual adjustment, normal laces also provided

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova® toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance
- 'x-tended' support: medial and lateral heel support for the foot with specially designed side frame – provides additional protection from ankle twisting, stabilises and guides the foot while providing impact protection

Comfort features:

- outstanding wearer comfort results from a newly developed last and climate-optimised, breathable materials with perforation
- virtually seam-free construction made from high-tech microvelour material to eliminate pressure points
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on collar and tongue
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1 x-tended support	Perforated shoe	Perforated shoe
Art. no. Width 10	85127	85117
Art. no. Width 11	85128	85118
Art. no. Width 12	85129	85119
Standard	EN ISO 20345:2011 S1 SRC	EN ISO 20345:2011 S1 SRC
Upper	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining
Sizes	35 to 52	35 to 52
Order unit	PR	PR

Safety Footwear

uvex 1 x-tended support



uvex 1 x-tended support · Sandal S1 P SRC · Perforated Shoe S1 P SRC

General features:

- ultra lightweight and versatile perforated S1 P safety shoe or sandal
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances
- foamed polyurethane scuffcap helps increase product life of upper
- elastic laces for quick, individual adjustment, normal laces also provided (shoe 8514 and 8519)
- two adjustable hook-and-loop straps (sandal)
- BOA® Fit System (consisting of a micro-adjustable dial, super-strong lightweight laces and low friction lace guides) for a fast, effortless, precision fit (shoe 6568)

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova® toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance

- 'x-tended' support: medial and lateral heel support for the foot with specially designed side frame – provides additional protection from ankle twisting, stabilises and guides the foot while providing impact protection (only shoes)
- penetration-resistant, non-metallic midsole in accordance with the current safety standards, does not restrict flexibility of the shoe

Comfort features:

- outstanding wearer comfort results from a newly developed last and climate-optimised, breathable materials with perforation
- virtually seam-free construction made from high-tech microvelour material to eliminate pressure points
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on collar and tongue
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1 x-tended support	Sandal	Perforated shoe	Perforated shoe	Perforated shoe
Art. no. Width 10	85361	85141	65681	85191
Art. no. Width 11	85362	85142	65682	85192
Art. no. Width 12	85363	85143	65683	85193
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
Upper	microvelour	microvelour	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	35 to 52	35 to 52	35 to 52	35 to 52
Order unit	PR	PR	PR	PR

You can find more information on uvex medicare on pages 385 to 393

Safety Footwear

uvex 1 x-tended support



65671
65672
65673

BOA



clima zone



uvex 1 x-tended support · Shoe S3 SRC · Lace-up boot S3 SRC

General features:

- ultra low weight, versatile S3 safety shoe/boot
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances
- foamed polyurethane scuffcap helps increase product life of upper
- elastic laces for quick, individual adjustment, normal laces also provided (shoe 8516)
- BOA® Fit System (consisting of a micro-adjustable dial, super-strong lightweight laces and low friction lace guides) for a fast, effortless, precision fit (shoe 6567)

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova® toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance

- 'x-tended' support: medial and lateral heel support for the foot with specially designed side frame – provides additional protection from ankle twisting, stabilises and guides the foot while providing impact protection (shoe and boot)
- penetration-resistant, non-metallic midsole in accordance with the current safety standards, does not restrict flexibility of the shoe

Comfort features:

- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from high-tech microvelour material to eliminate pressure points
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on collar and dust tongue
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- free from harmful substances according to our restricted substances list

Areas of application:

- light applications



uvex 1 x-tended support	Shoe	Shoe	Lace-up boot
Art. no. Width 10	85161	65671	85171
Art. no. Width 11	85162	65672	85172
Art. no. Width 12	85163	65673	85173
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
Upper	S3 SRC	S3 SRC	S3 SRC
Lining	microvelour	microvelour	microvelour
Sizes	35 to 52	35 to 52	35 to 52
Order unit	PR	PR	PR

You can find more information on uvex medicare on pages 385 to 393

uvex 1 business – the best of both worlds

Perfect for the office as well as the workshop.

Do you need to head straight from the meeting room to the production line? uvex's new line of safety shoes brings together three classic looks from the fashion world – Derby shoes, desert boots and Chelsea boots. uvex 1 business safety shoes can go wherever you go, managing to be stylish and safe at the same time! Their attractive appearance blends seamlessly with smart business and casual attire, while their steel cap provides maximum protection with plenty of toe room. Their first-class wearer comfort never fails to impress, from morning to night.

High wearer acceptance

This ultra-lightweight range of safety footwear in a modern business look is available in S2 and S3 versions, in stylish black, blue or grey.



Proven safety

The extra-wide steel cap, metal-free, penetration-resistant midsole and non-slip outsole, which exceeds the requirements of the standard for shock absorption by almost 100%, provide optimum protection.



Breathable materials

The highly breathable, chrome-free materials and antistatic comfortable insole ensure a pleasant foot climate, even during prolonged periods of use.



Comfortable fit

The innovative microvelour material with soft padding and insole with additional shock absorption around the heel and forefoot guarantee a pressure-free fit.



Orthopaedic solutions in accordance with German DGUV 112-191* and Austrian ONORM Z1259

clima zone



You can find more information at
[www.uvex-safety.com/
uvex1business](http://www.uvex-safety.com/uvex1business)

* formerly BGR 191

Highstreet Fashion meets Safety

Safety Footwear

uvex 1 business



uvex 1 business · Shoe S2 SRC/S3 SRC · Lace-up boot S3 SRC · Slip-on boot S3 SRC

General features:

- modern, ultra-lightweight and flexible S2 and S3 safety shoes and boot: safe, stylish and super comfortable in a modern business look
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- robust, extra-wide steel toe cap for maximum wearer comfort
- ergonomically designed outsole made from polyurethane with excellent slip resistance
- penetration-resistant, non-metallic midsole in accordance with the current safety standards, does not restrict flexibility of the shoe (S3 models)

Comfort features:

- outstanding wearer comfort results from a newly developed last and climate-optimised, breathable materials
- made from high-tech microvelour for a soft, comfortable fit with no pressure points – with soft padding on the collar and a padded tongue
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex 1 business	Shoe	Shoe	Lace-up boot	Slip-on boot
Art. no. Width 10	84697	84281	84271	84261
Art. no. Width 11	84698	84282	84272	84262
Art. no. Width 12	84699	84283	84273	84263
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
Upper	S2 SRC	S3 SRC	S3 SRC	S3 SRC
Lining	microvelour	microvelour	microvelour	microvelour
Sizes	39 to 52	39 to 52	39 to 52	39 to 52
Order unit	PR	PR	PR	PR

You can find more information on uvex medicare on pages 385 to 393

Safety Footwear

uvex 1 business



uvex 1 business · Shoe S3 SRC

General features:

- modern, extremely lightweight and flexible S3 safety shoes: safe, stylish and super comfortable in a modern business look
- made from synthetic materials, so suitable for people allergic to chrome (model 8430)
- all sole materials are free of silicone, plasticisers and other substances that interfere with wetting agents

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- robust, extra-wide steel toe cap for maximum wearer comfort
- ergonomically designed polyurethane outsole with excellent slip resistance
- penetration-resistant, non-metallic midsole that meets the requirements of the current safety standards, does not restrict the flexibility of the shoe

Comfort features:

- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- made from high-tech microvelour (model 8430) or soft, hydrophobic, full-grain leather (models 8448, 8449) for a soft, comfortable fit with no pressure points – with soft padding on the collar and a padded tongue
- removable anti-static comfortable insole with a moisture transport system and additional shock absorption around the heel and forefoot

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- light applications



uvex 1 business	Shoe	Shoe	Shoe
Art. no. Width 10	84301	84481	84491
Art. no. Width 11	84302	84482	84492
Art. no. Width 12	84303	84483	84493
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
Upper	microvelour	water-repellent leather	S3 SRC
Lining	textile	textile	water-repellent leather
Sizes	39 to 52	39 to 52	39 to 52
Order unit	PR	PR	PR

Safety Footwear

uvex motion style

**clima zone**

uvex motion style · Perforated Shoe S1 SRC · Shoe S2 SRC · Lace-up boot S2 SRC

General features:

- low weight, perforated S1 and S2 safety shoe and lace-up boot with a sporty design
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances
- elastic laces for quick, individual adjustment (shoe)

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- self-cleaning, lightweight PU outsole with optimal abrasion resistance and shock absorption and excellent slip resistance
- reliable protection for wearers: steel toe cap and stabilising uvex anti-twist heel cap to prevent ankle twisting

Comfort features:

- ideal foot climate constantly maintained due to uvex climazone: highly breathable lining and upper with perforation together with comfortable climatic insole with moisture transport system
- high-tech microvelour material
- comfortable, soft and largely seamless design with no pressure points – with soft padding on collar and tongue
- antistatic uvex 3D hydroflex® foam insole for optimal shock absorption around heel and forefoot

Sustainability:

- free from harmful substances according to our restricted substances list

Areas of application:

- light applications

uvex motion style	Perforated shoe	Perforated shoe	Shoe	Lace-up boot
Art. no. Width 11	69898	69988	69788	69798
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
Upper	microvelour	microvelour	microvelour	microvelour
Lining	textile	textile	textile	textile
Sizes	36 to 50	36 to 50	36 to 50	36 to 50
Order unit	PR	PR	PR	PR

You can find more information on uvex medicare on pages 385 to 393

Safety Footwear

uvex motion 3XL



64963

clima zone

uvex motion 3XL · Shoe S3 SRC

General features:

- extremely wide innovative shoe
- made from synthetic materials, so suitable for people allergic to chrome
- variable PU outsole individually adjustable to a range of protective modifications
- ample room for individually adapted insole for diabetic wearers

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova® toe cap means the entire shoe is neither thermally conductive nor magnetic
- penetration-resistant, non-metallic midsole in accordance with the current safety standards, does not restrict flexibility of the shoe
- extended uvex anti-twist heel cap significantly increases stability and offers improved protection from ankle twisting

Comfort features:

- virtually seam-free construction from high-tech microvelour material to eliminate pressure points
- soft padding on collar and padded dust tongue
- elastic laces for quick, individual adjustment
- individually changeable antistatic EVA insole

Sustainability:

- free from harmful substances according to our restricted substances list

uvex motion 3XL	Shoe
Art. no. Width >15	64963
Standard	EN ISO 20345:2011 S3 SRC
Upper	microvelour
Lining	distance mesh lining
Sizes	35 to 50
Order unit	PR

► Further information on this product can be found on pages 383 to 391

Winners at Work – uvex 2

Pushing the Limits!



Superior performance across all disciplines

The innovative uvex 2 safety footwear range in protection classes S3 and S1 P is up for the challenge: delivering optimum shock absorption, ergonomic fit, low weight and excellent climate characteristics, ensuring maximum performance and redefining the limits for safety footwear.

Energy-Saving and Lightweight.

Helps prevent fatigue.

Shock Absorption System for Professionals.

Relieve strain with every step.

Reliable stability.

With maximum freedom of movement.

Pressure-free, comfortable fit.

Thanks to uvex monoskin shaft design.

Anatomically designed for optimum comfort and fit.

Comfortable underfoot with climate control.

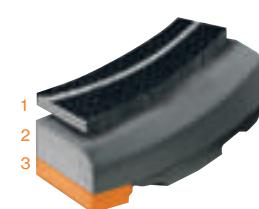
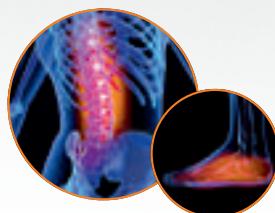
Highly breathable thanks to uvex climazone.

100% better than the standard

With up to 40 joules of energy absorption in the heel area, the uvex 2 reduces strain on the body.

In spite of the penetration-resistant midsole the energy absorption in the heel is approximately twice that required by EN ISO 20345.

The uvex 2 multilayer shock absorption system and antistatic comfort insole with additional shock absorption elements at the heel and forefoot, help protect the musculoskeletal system on hard or rough terrain.



1 Comfort insole
2 PU midsole
3 PU or rubber outsole



Ultra lightweight

The uvex 2 range is one of the lightest S3 and S1 P safety footwear ranges for robust applications in its field.¹



Website



Video

**Highly flexible**

Enjoy unlimited freedom of movement, especially when kneeling, thanks to the flexible penetration resistant, metal-free midsole.

The uvex no tie quick-lace system allows laces to be adjusted easily and adapt throughout the day keeping feet comfortable².

Excellent stability

The directly moulded PU scuffcap reliably protects the upper and prevents wear and tear when kneeling. The externally visible heel basket system integrated into the sole ensures sure-footedness and additional ankle protection without impairing comfort.

uvex 2 – MACSOLE technology



The rubber technology MACSOLE®



MACSOLE® rubber technology has been used successfully for over 20 years to meet the special requirements for extremely innovative, comfortable safety shoes with very high quality standards. The patented rubber compound from the uvex safety group is used for both uvex and Heckel shoes to ensure optimum protection.

Rubber is known for its excellent properties in various fields of areas of applications: slip resistance, durability, abrasion resistance, grip, heat and cold resistance, chemical resistance and high elasticity characterize rubber.

Based on these properties uvex develops new rubber sole technologies under the MACSOLE® brand.

The MACSOLE®-outsole is made from a special and exclusive one hundred percent rubber compound, the result of constant research by our R&D laboratories.



Durability

MACSOLE® outsoles are made of a unique and exclusive rubber compound offering exceptional abrasion resistance and prolong the service life of our products.

Grip

Due to its formulation, our exclusive MACSOLE® rubber offers an unparalleled level of slip resistance, which goes far beyond the requirements of the safety shoe standard.

Resistance to contact heat

Only rubber resists to contact heat up to 300°C and meets the additional requirement HRO of the safety shoe standard.

Shock absorption

The unique and exclusive rubber compound used for all MACSOLE® models, together with the soft PU midsole, ensures excellent shock absorption and natural elasticity. The natural elasticity of rubber ensures long-lasting shock absorption. MACSOLE® footwear helps to lower the risk of accidents by reducing fatigue caused by prolonged walking or standing.



Safety Footwear

uvex 2 STX MACSOLE®



65241
65242
65243



65251
65252
65253



sympatex®
clima zone



uvex 2 STX MACSOLE® · Shoe S3 WR HI HRO SRC · Lace-up boot S3 WR HI HRO SRC

General features:

- lightweight and flexible, waterproof safety shoe/boot in S3 WR
- made from synthetic materials, so suitable for people allergic to chrome
- foamed polyurethane scuffcap helps increase product life of upper
- elastic laces for quick, individual adjustment, normal laces also provided (65241 to 65243)

Protection features:

- waterproof and breathable thanks to sympatex® lining (WR marking)
- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova® protective toe cap – compact design, anatomical shape, good lateral stability and no thermal conductivity
- ultra-lightweight, double-layer sole made from optimal shock-absorbing polyurethane midsole and uvex MACSOLE®-technology rubber outsole with excellent anti-slip properties
- HI marking for heat-insulating substructure (tested in accordance with standard at +150°C)
- HRO marking for heat-resistant substructure for brief exposure up to +300°C
- secure grip when climbing on ladders due to the stabilising arch support
- penetration-resistant, non-metallic midsole in accordance with current safety standards, does not restrict flexibility of the shoe

Comfort features:

- breathable yet waterproof thanks to sympatex® lining
- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from high-tech microvelour material to eliminate pressure points
- removable anti-static comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on dust tongue and collar
- increased low-temperature flexibility of uvex MACSOLE® rubber sole
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- free from harmful substances according to our restricted substances list

Areas of application:

- medium applications

uvex 2 STX MACSOLE®	Shoe	Lace-up boot
Art. no. Width 10	65241	65251
Art. no. Width 11	65242	65252
Art. no. Width 12	65243	65253
Art. no. Width 14	-	-
Standard	EN ISO 20345:2011 S3 WR HI HRO SRC	EN ISO 20345:2011 S3 WR HI HRO SRC
Upper	microvelour	microvelour
Lining	sympatex® laminate	sympatex® laminate
Sizes	35 to 52	35 to 52
Order unit	PR	PR

Safety Footwear

uvex 2 MACSOLE®



uvex 2 MACSOLE® · Shoe S3 HI HRO SRC · Lace-up boot S3 HI HRO SRC

General features:

- lightweight and flexible S3 safety shoe/boot
- foamed polyurethane scuffcap helps increase product life of upper
- elastic laces for quick, individual adjustment, normal laces also provided (shoe 6522)
- BOA® Fit System (consisting of a micro-adjustable dial, super-strong lightweight laces and low friction lace guides) for a fast, effortless, precision fit (shoe 6531)

Protection features:

- meets the ESD specification with a volume resistance of less than 35 megaohms
- 100% metal-free uvex xenova® toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- ultra lightweight, double-layer sole made from optimal shock-absorbing midsole and uvex MACSOLE®-technology rubber outsole with excellent anti-slip properties
- insulating shoe design (CI certification in accordance with EN ISO 20345, winter boot only)
- HI label for heat-insulating substructure (tested in accordance with standard at +150 °C)
- HRO label for heat-resistant substructure for brief exposure up to +300 °C

- secure grip when climbing on ladders due to the stabilising arch support
- penetration-resistant, non-metallic midsole in accordance with the current safety standards, does not restrict flexibility of the shoe or create thermal bridges

Comfort features:

- outstanding wearer comfort results from a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from particularly soft cowhide leather to eliminate pressure points
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on collar and dust tongue
- increased low-temperature flexibility of the uvex MACSOLE® rubber sole
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- free from harmful substances according to our restricted substances list

Areas of application:

- medium applications

uvex 2 MACSOLE®	Shoe	Shoe	Lace-up boot	Winter lace-up boot
Art. no. Width 10	65221	65311	65231	-
Art. no. Width 11	65222	65312	65232	-
Art. no. Width 12	65223	65313	65233	65303
Art. no. Width 14	65224	-	65234	-
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
Upper	S3 HI HRO SRC	S3 HI HRO SRC	S3 HI HRO SRC	S3 CI HI HRO SRC
Lining	water-repellent, full-grain smooth leather			
Sizes	35 to 52	35 to 52	35 to 52	35 to 52
Order unit	PR	PR	PR	PR

You can find more information on uvex medicare on pages 385 to 393

Safety Footwear

uvex 2 MACSOLE®



clima zone



uvex 2 MACSOLE® · Sandal S1 P HRO SRC · Perforated shoe S1 P HRO SRC · Shoe S3 HI HRO SRC · Lace-up boot S3 HI HRO SRC

General features:

- lightweight and flexible safety shoes
- suitable for people allergic to chrome as made from synthetic materials
- foamed polyurethane scuffcap helps increase product life of upper
- two adjustable hook-and-loop straps (sandal) or elastic laces for quick, individual adjustment; normal laces also provided (shoes)

Protection features:

- meets the ESD specification with volume resistance less than 35 megaohms
- 100% metal-free uvex xenova® toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- ultra lightweight, double-layer sole made from optimal shock-absorbing polyurethane midsole and uvex MACSOLE®-technology rubber outsole with excellent anti-slip properties
- HI label for heat-insulating substructure (tested in accordance with standard at +150 °C, S3 models)
- HRO label for heat-resistant substructure for brief exposure up to +300 °C
- secure grip when climbing on ladders due to the stabilising arch support

- penetration-resistant, non-metallic midsole in accordance with the current safety standards, does not restrict flexibility of the shoe

Comfort features:

- outstanding wearer comfort results from a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from high-tech microvelour material to eliminate pressure points
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on collar and dust tongue (S3 models)
- increased low-temperature flexibility of uvex MACSOLE® rubber sole
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- free from harmful substances according to our restricted substances list

Areas of application:

- medium applications

uvex 2 MACSOLE®	Sandal	Perforated Shoe	Shoe	Lace-up boot
Art. no. Width 10	65201	65211	65281	65291
Art. no. Width 11	65202	65212	65282	65292
Art. no. Width 12	65203	65213	65283	65293
Art. no. Width 14	65204	65214	65284	65294
Standard	EN ISO 20345:2011 S1 P HRO SRC	EN ISO 20345:2011 S1 P HRO SRC	EN ISO 20345:2011 S3 HI HRO SRC	EN ISO 20345:2011 S3 HI HRO SRC
Upper	microvelour	microvelour	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	35 to 52	35 to 52	35 to 52	35 to 52
Order unit	PR	PR	PR	PR

Safety Footwear

uvex 2



65021
65022
65023
65024



65031
65032
65033
65034



PLUS X AWARD[®]
honoured as:
**BEST PRODUCT
2017**



PLUS X AWARD[®]
2016/2017 | Achieved for:
Innovation
High Quality
Design
Functionality
Ergonomics



clima zone



uvex 2 · Shoe S3 SRC · Lace-up boot S3 SRC

General features:

- low weight and flexible S3 safety shoe/boot
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances
- foamed polyurethane scuffcap helps protect upper and increase product life
- elastic laces for quick, individual adjustment, normal laces also provided (shoe)

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova[®] toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- ergonomically designed outsole made from dual density polyurethane with a rough, self-cleaning tread and excellent slip resistance
- secure grip when climbing on ladders due to the stabilising arch support

- penetration-resistant, non-metallic midsole in accordance with the current safety standards, does not restrict flexibility of the shoe

Comfort features:

- outstanding wearer comfort results from a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from particularly soft cowhide leather to eliminate pressure points
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on collar and dust tongue
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- free from harmful substances according to our restricted substances list

Areas of application:

- medium applications

uvex 2	Shoe	Lace-up boot
Art. no. Width 10	65021	65031
Art. no. Width 11	65022	65032
Art. no. Width 12	65023	65033
Art. no. Width 14	65024	65034
Standard	EN ISO 20345:2011	EN ISO 20345:2011
	S3 SRC	S3 SRC
Upper	water-repellent, full-grain smooth leather	water-repellent, full-grain smooth leather
Lining	distance mesh lining	distance mesh lining
Sizes	35 to 52	35 to 52
Order unit	PR	PR

You can find more information on uvex medicare on pages 385 to 393

Safety Footwear

uvex 2



clima zone



uvex 2 · Sandal S1 P SRC · Perforated shoe S1 P SRC · Shoe S3 SRC · Lace-up boot S3 SRC

General features:

- lightweight and flexible safety shoes
- suitable for people allergic to chrome as made from synthetic materials
- foamed polyurethane scuffcap helps increase product life of upper
- two adjustable hook-and-loop straps (sandal) or elastic laces for quick, individual adjustment; normal laces also provided (shoes)

Protection features:

- meets the ESD specification with a volume resistance of less than 35 megaohms
- 100% metal-free uvex xenova[®] toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- ergonomically designed outsole made from dual-density polyurethane with a rough, self-cleaning tread and excellent slip resistance
- secure grip when climbing on ladders due to the stabilising arch support
- penetration-resistant, non-metallic midsole in accordance with the latest safety standards, does not restrict the flexibility of the shoe

Comfort features:

- outstanding wearer comfort results from a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from high-tech microvelour material to eliminate pressure points
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on collar and dust tongue (S3 models)
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- free from harmful substances according to our restricted substances list

Areas of application:

- medium applications

uvex 2	Sandal	Perforated Shoe	Shoe	Lace-up boot
Art. no. Width 10	65001	65011	65081	65091
Art. no. Width 11	65002	65012	65082	65092
Art. no. Width 12	65003	65013	65083	65093
Art. no. Width 14	65004	65014	65084	65094
Standard	EN ISO 20345:2011 S1 P SRC	EN ISO 20345:2011 S1 P SRC	EN ISO 20345:2011 S3 SRC	EN ISO 20345:2011 S3 SRC
Upper	microvelour	microvelour	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	35 to 52	35 to 52	35 to 52	35 to 52
Order unit	PR	PR	PR	PR

uvex

Safety Footwear

uvex 2 construction

The essential allrounder

Safe. Innovative. Robust.

The new uvex 2 construction was developed to meet the specific challenges of the construction industry. The construction and engineering industries really put workers and their footwear to the test. In addition to high mechanical stress, extreme weather conditions are often a factor too.

Thanks to their intelligent design and innovative technologies, the uvex 2 construction models offer reliable protection, stability and exceptional comfort.



clima zone



uvex waterstop technology

uvex waterstop technology reliably protects against water penetration for four times longer than required by the standard.



Stability and ankle protection

The anatomically shaped heel basket provides stability and protection against twisted ankles, especially on uneven surfaces.



Increased visibility

Reflective side strips provide optimal visibility and safety, especially in poorly lit working environments.



Safe slip resistance

The rough, self-cleaning tread ensures perfect grip without slipping, even on ladders or smooth surfaces.

Safety Footwear

uvex 2 construction



uvex 2 construction · Lace-up boot S3 SRC

General features:

- robust, lightweight and modern S3 lace-up safety boot with wide fit
- all sole materials are free of silicone, plasticisers and other substances that interfere with wetting agents
- foamed polyurethane scuffcap helps increase the product life of the upper material covering the toe cap
- dirt-resistant, smooth-running and heat-resistant lacing system

Protection features:

- water-repellent leather with uvex waterstop technology for reliable protection against splashing water during rain and cleaning work
- trusted protection for the wearer and material: penetration-resistant steel midsole
- anatomical shape, moulded polyurethane heel basket for stability and protection against ankle twisting
- 100% metal-free uvex xenova® safety toe cap for more toe room and an optimum fit – compact design, anatomical shape, good lateral stability and no thermal conductivity
- ergonomically designed outsole made from dual-density polyurethane with a rough, self-cleaning tread and excellent slip resistance
- secure grip when climbing on ladders due to the stabilising arch support
- reflective side strips for optimum visibility

Comfort features:

- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from water-repellent leather to eliminate pressure points
- removable anti-static comfortable insole with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on dust tongue and collar
- sizes 35 to 40 have been produced using a women's last

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- medium applications



► **uvex recommends footwear with steel midsoles for demanding applications such as construction and construction-related industries.**

uvex 2 construction	Lace-up boot	Lace-up boot	Lace-up boot
Art. no. Width 10	65101	65121	65131
Art. no. Width 11	65102	65122	65132
Art. no. Width 12	65103	65123	65133
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
Upper	water repellent leather	water repellent leather	water repellent leather
Lining	textile	textile	textile
Sizes	35 to 52	35 to 52	35 to 52
Order unit	PR	PR	PR

uvex 2 xenova® – robust variety

Trend-setting all-rounder



Metal-free safety

The uvex xenova® system offers high levels of safety thanks to its metal-free toe cap and optional metal-free, penetration-resistant

flexible midsole that keeps out the cold, and is lightweight and flexible for lasting wearer comfort.

Indoor and outdoor use

uvex 2 xenova® safety shoe series – exceptional, robust and comfortable shoes, whatever you're doing. Whether indoors or outdoors, the uvex 2 xenova® are the right choice for applications such as mechanical and plant engineering, metal processing, energy (generation, supply &

grid operation), municipal operations, motorway maintenance, railways, transport & logistics, airports, trades, ancillary construction work, horticulture and landscaping. uvex 2 xenova® – the trend-setting allrounders for a wide range of applications.



Comfortable, lightweight shoes

The uvex 2 xenova® safety shoes do not compromise when it comes to comfort: shock-absorbing, extremely breathable, lightweight and a perfect fit thanks to

the unique combination of uvex technologies.



You can find more information at www.uvex-safety.com/uvex2xenova



uvex climazone standard
The ultra-breathable high-tech microvelour upper material, distance mesh lining and comfortable insole with moisture transport system prevent the build-up of heat and reduce uncomfortable sweating.



Excellent fit due to newly developed last and uvex multiple fit system – available in 3 widths.



Lightweight and robust uvex dual density polyurethane sole with excellent slip resistance (SRC) and multi-layer shock absorption.

Impressively diverse

Made from high-quality black micro velour or smooth leather, the uvex 2 xenova® series offers an impressively wide variety of styles in accent colours blue, green and red in protection classes S1, S1 P, S2 and S3.

An overview of all uvex 2 xenova® models can be found on page 292.





uvex



uvex 2 xenova®

Model overview

uvex 2 xenova® with microvelour upper				
S1 Sandal		95537 95538 95539		95597 95598 95599
S1P Sandal		95531 95532 95533		95591 95592 95593
S1 Perforated shoe		95547 95548 95549		95607 95608 95609
S1P Perforated shoe with BOA® Fit System		95581 95582 95583		
S2 Shoe		95577 95578 95579		95687 95688 95689
uvex 2 xenova® with leather upper				
S2 Shoe		95557 95558 95559		95647 95648 95649
S2 Lace-up boot		95567 95568 95569		95667 95668 95669
S3 Shoe		95551 95552 95553		95641 95642 95643
S3 Lace-up boot		95561 95562 95563		95661 95662 95663
S3 Boot with BOA® Fit System		95691 95692 95693		

Safety Footwear

uvex 2 xenova®



clima zone



uvex 2 xenova® - Sandal S1 SRC/S1 P SRC

General features:

- lightweight and modern S1 and S1 P safety sandals
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances
- double, individually adjustable hook and loop straps

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova® safety toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- penetration-resistant, non-metallic midsole in accordance with the current safety standards, does not restrict flexibility of the shoe (S1 P models)
- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance
- reflective elements for better visibility

Comfort features:

- lightweight with excellent shock-absorbing properties
- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on tongue and collar

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- medium applications

uvex 2 xenova®	Sandal	Sandal	Sandal	Sandal	Sandal	Sandal
Art. no. Width 10	95531	95537	95591	95597	95041	95047
Art. no. Width 11	95532	95538	95592	95598	95042	95048
Art. no. Width 12	95533	95539	95593	95599	95043	95049
Standard	EN ISO 20345:2011					
Upper	microvelour	microvelour	microvelour	microvelour	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	38 to 52					
Order unit	PR	PR	PR	PR	PR	PR

Safety Footwear

uvex 2 xenova®



clima zone



uvex 2 xenova® · Perforated shoe S1 SRC/S1 P SRC

General features:

- lightweight, modern, perforated S1 and S1 P safety shoe
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances
- BOA® Fit System (consisting of a micro-adjustable dial, super-strong lightweight laces and low friction lace guides) for a fast, effortless, precision fit (shoe 9558)

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova® safety toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- penetration-resistant, non-metallic midsole in accordance with the current safety standards, does not restrict flexibility of the shoe (shoe 9558)
- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance
- reflective elements for better visibility

Comfort features:

- lightweight with excellent shock-absorbing properties
- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials, plus perforated upper
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on tongue and collar

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- medium applications

uvex 2 xenova®	Perforated shoe	Perforated shoe	Perforated shoe	Perforated shoe
Art. no. Width 10	95547	95581	95607	95057
Art. no. Width 11	95548	95582	95608	95058
Art. no. Width 12	95549	95583	95609	95059
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
Upper	S1 SRC	S1 P SRC	S1 SRC	S1 SRC
Lining	microvelour	microvelour	microvelour	microvelour
Sizes	38 to 52	38 to 52	38 to 52	38 to 52
Order unit	PR	PR	PR	PR

You can find more information on uvex medicare on pages 385 to 393

Safety Footwear

uvex 2 xenova®



clima zone



uvex 2 xenova® · Shoe S2 SRC

General features:

- lightweight, modern S2 safety shoe
- made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova® safety toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance
- reflective elements for better visibility

Comfort features:

- lightweight with excellent shock-absorbing properties
- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on dust tongue and collar

Sustainability:

- free from harmful substances according to our restricted substances list

Areas of application:

- medium applications

uvex 2 xenova®	Shoe	Shoe	Shoe
Art. no. Width 10	95577	95687	95087
Art. no. Width 11	95578	95688	95088
Art. no. Width 12	95579	95689	95089
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
Upper	S2 SRC	S2 SRC	S2 SRC
Lining	microvelour	microvelour	microvelour
Sizes	38 to 52	38 to 52	38 to 52
Order unit	PR	PR	PR

Safety Footwear

uvex 2 xenova®



All S3 versions with
PU-coated leather
scuffcap



S3 | 95551
95552
95553



S3 | 95641
95642
95643



S3 | 95061
95062
95063



S2 | 95067
95068
95069

clima zone



uvex 2 xenova® · Shoe S2 SRC/S3 SRC

General features:

- extremely lightweight, versatile S2 and S3 safety shoe
- upper over the toe cap lasts longer thanks to the PU-coated leather scuffcap (S3 models)
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances
- heat-resistant loop lacing system

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova® safety toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- penetration-resistant, non-metallic midsole in accordance with the current safety standards, does not restrict flexibility of the shoe (S3 models)
- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance
- reflective elements for better visibility

Comfort features:

- lightweight with excellent shock-absorbing properties
- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on dust tongue and collar

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- medium applications

uvex 2 xenova®	Shoe	Shoe	Shoe	Shoe	Shoe	Shoe
Art. no. Width 10	95551	95557	95641	95647	95061	95067
Art. no. Width 11	95552	95558	95642	95648	95062	95068
Art. no. Width 12	95553	95559	95643	95649	95063	95069
Standard	EN ISO 20345:2011					
Upper	S3 SRC	S2 SRC	S3 SRC	S2 SRC	S3 SRC	S2 SRC
Lining	water-repellent, full-grain leather					
Sizes	38 to 52					
Order unit	PR	PR	PR	PR	PR	PR

You can find more information on uvex medicare on pages 385 to 393

Safety Footwear

uvex 2 xenova®



uvex 2 xenova® · Boot S3 SRC · Lace-up boot S2 SRC/S3 SRC

General features:

- extremely lightweight, versatile S2 and S3 lace-up safety boot
- upper over the toe cap lasts longer thanks to the PU-coated leather scuffcap (S3 models)
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances
- heat-resistant loop lacing system and two pairs of lacing hooks
- BOA® Fit System (consisting of a micro-adjustable dial, super-strong lightweight laces and low friction lace guides) for a fast, effortless, precision fit (boot 9569)

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- 100% metal-free uvex xenova® safety toe cap – compact design, anatomical shape, good lateral stability, no thermal conductivity
- penetration-resistant, non-metallic midsole in accordance with the current safety standards, does not restrict flexibility of the shoe (S3 models)

- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance
- reflective elements for better visibility

Comfort features:

- lightweight with excellent shock-absorbing properties
- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on dust tongue and collar

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- medium applications

uvex 2 xenova®	Boot	Lace-up boot	Lace-up boot	Lace-up boot	Lace-up boot	Lace-up boot	Lace-up boot
Art. no. Width 10	95691	95561	95567	95661	95667	95071	95077
Art. no. Width 11	95692	95562	95568	95662	95668	95072	95078
Art. no. Width 12	95693	95563	95569	95663	95669	95073	95079
Standard	EN ISO 20345:2011						
Upper	S3 SRC	S3 SRC	S2 SRC	S3 SRC	S2 SRC	S3 SRC	S2 SRC
Lining	water-repellent, full-grain leather						
Sizes	38 to 52						
Order unit	PR						

You can find more information on uvex medicare on pages 385 to 393

uvex

uvex 2 trend – safety and comfort redefined

Add a splash of colour to your day.

Whether in the assembly hall or on the production line, indoors or outdoors:

uvex 2 trend safety footwear range is suitable for medium applications (S1-S3) and incorporates numerous proven technologies at an affordable price. The uvex anti-twist heel cap for increased stability to prevent ankle twisting and the high-quality outsole materials combined with a sporty look and bold colours make this footwear appealing to wear. The result: maximum comfort and reliable safety.



Affordable Quality and Comfort

Sporty design

Contemporary colours and a long, flexible lacing area give the uvex 2 trend range a sporty look and a high degree of wearer acceptance.

Greater visibility

Reflective elements provide greater visibility – and therefore safety – even in poor light conditions.

Pleasant foot climate

The breathable, chrome-free microfibre material ensures a pleasant foot climate at all times, even during prolonged periods of use.

clima zone



Orthopaedic solutions in accordance with German DGUV 112-191* and Austrian ÖNORM Z1259



You can find more information at www.uvex-safety.com/uvex2trend



First-class wearer comfort
The midsole follows the lines of the arch, making the safety shoes especially comfortable to wear.



Safe slip resistance
The ergonomic design of the outsole supports the natural rolling motion of the foot. The new outsole profiles offer the best grip on almost any surface.



Sturdy scuffcap **
The directly moulded PU scuffcap on the S3 version reliably protects the upper against wear, especially during tasks that require kneeling.



Reliable protection against twisting
The innovative uvex anti-twist heel cap gives the foot extra support to avoid painful twisting.

Safety Footwear

uvex 2 trend



uvex 2 trend · Sandal S1 SRC/S1 P SRC

General features:

- sporty S1 and S1 P safety sandal with a wide fit
- breathable microvelour is made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances
- double, individually adjustable counter-traction hook and loop straps

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- reliable protection for the wearer and material: penetration-resistant steel midsole (S1 P models), steel toe cap and stabilising uvex anti-twist heel cap to prevent ankle twisting
- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance
- reflective elements for better visibility

Comfort features:

- ideal foot climate constantly maintained due to uvex climazone: highly breathable lining and upper with perforation and comfortable climatic insole with moisture transport system
- soft, comfortable fit with no pressure points – with soft padding on the collar and a padded tongue
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- medium applications

uvex 2 trend	Sandal	Sandal	Sandal	Sandal
Art. no. Width 10	69361	69367	69061	69461
Art. no. Width 11	69362	69368	69062	69462
Art. no. Width 12	69363	69369	69063	69463
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
	S1 P SRC	S1 SRC	S1 P SRC	S1 P SRC
Upper	microvelour	microvelour	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	36 to 52	36 to 52	38 to 52	38 to 52
Order unit	PR	PR	PR	PR

Safety Footwear

uvex 2 trend



uvex 2 trend · Perforated shoe S1 SRC/S1 P SRC

General features:

- sporty S1 and S1 P safety shoe with a wide fit
- breathable microvelour is made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances
- BOA® Fit System (consisting of a micro-adjustable dial, super-strong lightweight laces and low friction lace guides) for a fast, effortless, precision fit (6938 and 6908)

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- reliable protection for the wearer and material: penetration-resistant steel midsole (S1 P models), steel toe cap and stabilising uvex anti-twist heel cap to prevent ankle twisting
- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance
- reflective elements for better visibility

Comfort features:

- ideal foot climate constantly maintained due to uvex climazone: highly breathable lining and upper with perforation and comfortable climatic insole with moisture transport system
- soft, comfortable fit with no pressure points – with soft padding on the collar and a padded tongue
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- medium applications

uvex 2 trend	Perforated shoe					
Art. no. Width 10	69371	69377	69381	69077	69081	69477
Art. no. Width 11	69372	69378	69382	69078	69082	69478
Art. no. Width 12	69373	69379	69383	69079	69083	69479
Standard	EN ISO 20345:2011					
	S1 P SRC	S1 SRC	S1 P SRC	S1 SRC	S1 P SRC	S1 SRC
Upper	microvelour	microvelour	microvelour	microvelour	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	36 to 52	36 to 52	36 to 52	38 to 52	38 to 52	38 to 52
Order unit	PR	PR	PR	PR	PR	PR

Safety Footwear

uvex 2 trend



clima zone

uvex 2 trend · Shoe S2 SRC

General features:

- sporty S2 safety shoe with a wide fit
- breathable microvelour is made from synthetic materials, so suitable for people allergic to chrome
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- reliable protection for the wearer and material: steel toe cap and stabilising uvex anti-twist heel cap to prevent ankle twisting
- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance
- reflective elements for better visibility

Comfort features:

- ideal foot climate constantly maintained due to uvex climazone: highly breathable lining and upper, and comfortable climatic insole with moisture transport system
- soft, comfortable fit with no pressure points – with soft padding on the collar and a padded tongue
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- medium applications

uvex 2 trend	Shoe	Shoe	Shoe
Art. no. Width 10	69397	69097	69497
Art. no. Width 11	69398	69098	69498
Art. no. Width 12	69399	69099	69499
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
Upper	microvelour	microvelour	microvelour
Lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	36 to 52	38 to 52	38 to 52
Order unit	PR	PR	PR

Safety Footwear

uvex 2 trend



clima zone



uvex 2 trend · Shoe S2/S3 SRC · Lace-up boot S2/S3 SRC

General features:

- sporty S2 and S3 safety shoe/boot with a wide fit
- all sole materials are free of silicones, plasticisers and other paint wetting impairment substances
- dirt-resistant, smooth-running and heat-resistant lacing system
- upper over the toe cap is protected by the foamed scuffcap (S3 models)

Protection features:

- meets the ESD specification with volume resistance under 35 megaohms
- reliable protection for the wearer and material: penetration-resistant steel midsole (S3 models), steel toe cap and stabilising uvex anti-twist heel cap to prevent ankle twisting
- ergonomically designed outsole made from dual density polyurethane with excellent slip resistance
- reflective elements for better visibility

Comfort features:

- ideal foot climate constantly maintained due to uvex clima zone: highly breathable lining and upper, and comfortable climatic insole with moisture transport system
- soft, comfortable fit with no pressure points – with soft padding on the collar and a padded tongue
- removable antistatic comfortable insole, with a moisture transport system and additional shock absorption around the heel and forefoot

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- medium applications

uvex 2 trend	Shoe	Shoe	Lace-up boot	Lace-up boot
Art. no. Width 10	69341	69347	69351	69357
Art. no. Width 11	69342	69348	69352	69358
Art. no. Width 12	69343	69349	69353	69359
Standard	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011	EN ISO 20345:2011
	S3 SRC	S2 SRC	S3 SRC	S2 SRC
Upper	Full-grain soft leather	Full-grain soft leather	Full-grain soft leather	Full-grain soft leather
Lining	distance mesh lining	distance mesh lining	distance mesh lining	distance mesh lining
Sizes	36 to 52	36 to 52	36 to 52	36 to 52
Order unit	PR	PR	PR	PR

uvex 3 – safety and comfort made easy.

The uvex 3 has been specially developed for the extreme demands faced in heavy applications. It combines necessary robustness with a sporty and dynamic design. Equipped with the latest uvex technologies, the uvex 3 reliably protects the wearer while providing high levels of comfort.

Hard work. Easy going.



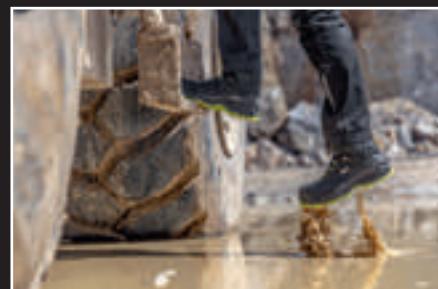
Sustainability – recycled insole

The uvex 3 is sustainably produced and is free from harmful substances according to our restricted substances list. What's more, the insole is made of 100% recycled fibres and foam.



Extraordinary sensitivity

A high degree of sensitivity and the flexibility of the sole are especially important when operating machines controlled by foot.



uvex waterstop technology

uvex waterstop technology reliably protects against water penetration for four times longer than required by the standard.



uvex i-PUREnrg technology

uvex's innovative new polyurethane sole technology – uvex i-PUREnrg – returns the landing energy over the entire sole unit back to the wearer, redefining shock absorption and stability. The sole of the uvex 3 features a special anti-fatigue effect thanks to 68% energy return in the forefoot area, 65% energy return underneath the heel and the high shock absorption level of 44 joules.



**bionom X
clima zone**



Orthopaedic solutions in accordance with German DGUV 112-191* and Austrian ÖNORM Z1259



uvex anklepro

Provides excellent protection against painful impacts in the ankle area.



uvex bionom x

The uvex bionom x principle is an approach to creating new products that combines the essential biomechanical functions of the body with the functions of the footwear, thus creating a harmonious unit consisting of body, footwear and environment. Only when our body achieves its maximum performance level can it protect us from injury in the best possible way. uvex bionom x was developed in collaboration with our biomechanics expert Dr Caleb Wegener from the uvex safety group in Australia.



Safety Footwear

uvex 3

68741
68742
68743**bionom X
clima zone**

uvex 3 · Lace-up boot S3 CI SRC

General features:

- robust, modern and lightweight lace-up safety boot with extra-wide fit
- all sole materials are free of silicone, plasticisers and other substances that interfere with wetting agents
- foamed polyurethane scuffcap helps increase the product life of the outer shoe material covering the toe cap
- smooth-running and dirt-resistant lacing system

Protection features:

- new, innovative uvex i-PUREnrg sole technology provides outstanding shock-absorption properties at the forefoot and heel, excellent rebound energy over the entire midsole and high levels of stability thanks to the foam heel basket
- innovative uvex bionom x design creates a biomechanical symbiosis between the foot, the upper, the sole and the floor
- water-repellent leather with uvex waterstop technology for reliable protection against splashing water during rain and cleaning work
- uvex anklepro extremely shock-absorbent ankle foam provides protection against painful impacts
- uvex lacelock fastening hook for a secure hold and more stability when lacing up the shoe
- meets the ESD specification with volume resistance under 35 megaohms
- penetration-resistant, non-metallic midsole in accordance with the current safety standards, does not restrict the flexibility of the shoe
- anatomical shaped, foamed polyurethane heel basket for stability and protection against ankle twisting
- 100% metal-free uvex xenova® safety toe cap for more toe room and an optimum fit – compact design, anatomical shape, good lateral stability and no thermal conductivity

- ergonomically designed outsole made from dual-density polyurethane with a rough, self-cleaning tread and excellent slip resistance
- secure grip when climbing on ladders due to the stabilising arch support
- reflective elements for optimum visibility

Comfort features:

- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from water-repellent leather to eliminate pressure points
- removable anti-static comfortable insole with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on the leather dust tongue and collar made from abrasion-resistant textile

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- heavy applications

► **uvex recommends footwear with steel midsoles for demanding applications such as construction and construction-related industries.**

uvex 3	Lace-up boot
Art. no. Width 10	68741
Art. no. Width 11	68742
Art. no. Width 12	68743
Standard	EN ISO 20345:2011 S3 CI SRC
Upper	water repellent leather
Lining	textile
Sizes	38 to 52
Order unit	PR

Safety Footwear

uvex 3



68721
68722
68723



68731
68732
68733

bionom X clima zone



uvex 3 · Lace-up boot S3 CI SRC

General features:

- robust, modern and lightweight lace-up safety boot with extra-wide fit
- all sole materials are free of silicone, plasticisers and other substances that interfere with wetting agents
- foamed polyurethane scuffcap helps increase the product life of the outer shoe material covering the toe cap
- smooth-running and dirt-resistant lacing system

Protection features:

- new, innovative uvex i-PUREnrg sole technology provides outstanding shock-absorption properties at the forefoot and heel, excellent rebound energy over the entire midsole and high levels of stability thanks to the foam heel basket
- innovative uvex bionom x design creates a biomechanical symbiosis between the foot, the upper, the sole and the floor
- water-repellent leather with uvex waterstop technology for reliable protection against splashing water during rain and cleaning work
- uvex anklepro extremely shock-absorbent ankle foam provides protection against painful impacts
- uvex lacelock fastening hook for a secure hold and more stability when lacing up the shoe
- meets the ESD specification with volume resistance under 35 megaohms
- reliable protection for the wearer and material:
penetration-resistant steel midsole
- anatomical shaped, foamed polyurethane heel basket for stability and protection against ankle twisting
- 100% metal-free uvex xenova® safety toe cap for more toe room and an optimum fit – compact design, anatomical shape, good lateral stability and no thermal conductivity

- ergonomically designed outsole made from dual-density polyurethane with a rough, self-cleaning tread and excellent slip resistance
- secure grip when climbing on ladders due to the stabilising arch support
- reflective elements for optimum visibility

Comfort features:

- outstanding wearer comfort thanks to a newly developed last and climate-optimised, breathable materials
- virtually seam-free construction made from water-repellent leather to eliminate pressure points
- removable anti-static comfortable insole with a moisture transport system and additional shock absorption around the heel and forefoot
- soft padding on the leather dust tongue and collar insert made from perforated leather

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- heavy applications

► uvex recommends footwear with
steel midsoles for demanding
applications such as construction
and construction-related industries.

uvex 3	Lace-up boot	Lace-up boot
Art. no. Width 10	68721	68731
Art. no. Width 11	68722	68732
Art. no. Width 12	68723	68733
Standard	EN ISO 20345:2011 S3 CI SRC	EN ISO 20345:2011 S3 CI SRC
Upper	water repellent leather	water repellent leather
Lining	textile	textile
Sizes	38 to 52	38 to 52
Order unit	PR	PR

Safety Footwear

uvex quattro STX



84062

84072



**sympatex®
clima zone**

uvex quattro STX · Shoe S3 WR HI CI HRO SRC · Lace-up boot S3 WR HI CI HRO SRC

General features:

- robust and modern waterproof safety shoe/boot in S3 WR with extra-wide fit
- smooth-running, dirt-resistant lacing system
- highly resistant, water-repellent leather upper with foam scuffcap that also helps protect the material

Protection features:

- waterproof and breathable thanks to sympatex® lining (WR marking)
- dual-component sole, comprising shockabsorbing PU midsole and resistant, anti-slip rubber outsole
- outsole is highly resistant to chemicals and cut-resistant while also providing optimal protection against cold and heat
- reliable protection for wearers: penetrationresistant steel midsole, steel toe cap and the stabilising heel cap to prevent ankle twisting
- HI marking for heat-insulating substructure (tested in accordance with standard at +150°C)
- CI label for cold-insulating footwear design
- HRO marking for heat-resistant substructure for brief exposure up to +300°C

Comfort features:

- ideal foot climate constantly maintained due to uvex climazone: breathable sympatex® membrane lining and comfortable climatic insole with moisture transport system
- breathable yet waterproof thanks to sympatex® lining
- soft, padded collar (boot), soft, padded collar (shoe) and padded dust tongue
- removable antistatic insole for optimum foot support

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- heavy-duty applications

► **uvex recommends footwear with steel midsoles for demanding applications such as construction and construction-related industries.**

uvex quattro STX	Shoe	Lace-up boot
Art. no. Width 11	84062	84072
Standard	EN ISO 20345:2011	EN ISO 20345:2011
	S3 WR HI CI HRO SRC	S3 WR HI CI HRO SRC
Upper	sturdy water repellent nappa leather	sturdy water repellent nappa leather
Lining	sympatex® laminate	sympatex® laminate
Sizes	38 to 48	38 to 48
Order unit	PR	PR

You can find more information on uvex medicare on pages 385 to 393

Safety Footwear

uvex quattro pro



uvex quattro pro · Shoe S3 SRC · Lace-up boot S3 SRC · Winter lace-up boot S3 CI SRC · Winter zip-up boot S3 CI SRC/S2 CI SRC

General features:

- sturdy, modern safety shoes with extra wide fit
- smooth-running, dirt-resistant lacing system (lace-up models)

Protection features:

- highly resistant, water-repellent upper leather with foam scuffcap helps protect the upper
- outdoor sole design provides a high level of stability with a heel brace, support in the arch area and a rough, non-slip, self-cleaning tread
- reliable protection for wearers: penetration-resistant steel midsole, steel toe cap and stabilising uvex anti-twist heel cap to prevent ankle twisting
- cold-insulating shoe design (CI label in accordance with EN ISO 20345) (winterboots)

Comfort features:

- ideal foot climate constantly maintained due to uvex climazone: breathable textile lining and comfortable climatic insole with a moisture transport system
- soft, padded collar and padded dust tongue
- easy to put on and take off with the zip fastener on the inside (84032, 84039)
- antistatic uvex 3D hydroflex® foam insole for optimal shock absorption around heel and forefoot

Sustainability:

- partly made from recycled materials in order to conserve resources
- free from harmful substances according to our restricted substances list

Areas of application:

- heavy application

► **uvex recommends footwear with steel midsoles for demanding applications such as construction and construction-related industries.**

uvex quattro STX	Shoe	Lace-up boot	Winter boot	Winter boot	Winter boot
Art. no. Width 11	84002	84012	84022	84032	84039
Standard	EN ISO 20345:2011				
Upper	S3 SRC	S3 SRC	S3 CI SRC	S3 CI SRC	S2 CI SRC
Lining	sturdy water repellent leather				
Sizes	38 to 50				
Order unit	PR	PR	PR	PR	PR

Heckel safety shoes

Performance with style



A brand of the uvex group

Heckel, headquartered in France, has been a specialist in safety footwear since 1970 and is among the pioneers of the industry. Heckel has been part of the uvex group since 2001 and its products are distributed in over 30 countries.

Performance with style

Heckel stands for performance. When wearing Heckel safety shoes, users know they are fully protected and ready for the most extreme conditions. By not compromising on the quality and testing of our products, we guarantee the performance of our safety shoes and the protection of the professionals who wear them. Heckel safety shoes protect against mechanical and chemical risks as well as heat, cold and moisture, while emphasising style.

MACSOLE® technology

Being a true specialist in rubber soles, Heckel has been developing its own technology for more than 20 years: MACSOLE®. Made from an exclusive mixture of nitrile rubbers, MACSOLE® soles offer unrivalled performance in slip resistance, durability and comfort.

MACSOLE® ADVENTURE 3.0

OFF THE
BEATEN TRACK



Resistant and durable

MACSOLE® ADVENTURE 3.0 rubber soles guarantee unrivalled performance in slip resistance and durability and are also resistant to contact heat.

Designed for outdoor use

With a scuffcap made from highly abrasion-resistant rubber and the Agile Ankle Guard support system, these safety shoes are suitable for outdoor work and difficult surfaces.

Comfortable & wear-resistant

The natural elastic properties of rubber combined with innovative MACABSORB technology ensure shock absorption that is 85% higher than the standard for durable wearer comfort.

Safety Footwear



67323



67313

MACCROSSROAD 3.0 S3 LOW + HIGH S3 CI HI HRO SRC

MACSOLE® ADVENTURE 3.0 rubber **sole** with EVA MACABSORB inserts at the heel and forefoot | liquid-resistant oiled full-grain leather **upper** with Agile Ankle Guard reinforced heel and sides | polyester 3D mesh **lining** | non-metallic **toe cap** | non-metallic **penetration-resistant sole** | **hygienic insole** made from 85% recycled PU foam with shock absorption at the front and heel

Areas of application: heavy application

Partly made from recycled materials in order to conserve resources | Free from harmful substances according to our restricted substances list



	MACCROSSROAD 3.0 S3 LOW	MACCROSSROAD 3.0 S3 HIGH
Art. no.	67323	67313
Standard	EN ISO 20345:2011 S3 CI HI HRO SRC	EN ISO 20345:2011 S3 CI HI HRO SRC
Colours	black, lime	black, lime
Sizes	36 to 48	36 to 48
Weight	650 g	700 g
Order unit	PR	PR

Safety Footwear



67353

 D3O[®]

BOA


67363

BOA

MACCROSSROAD 3.0 S3 HIGH META S3 M CI HI HRO SRC + HIGH BOA S3 CI HI HRO SRC

MACSOLE[®] ADVENTURE 3.0 rubber **sole** with EVA MACABSORB inserts at the heel and forefoot | liquid-resistant oiled full-grain leather **upper** with Agile Ankle Guard reinforced heel and sides | BOA[®] Fit System easy, quick fastening solution with personalised adjustment (BOA) | D3O 100 J energy absorption highly flexible (META) **metatarsal protection** | polyester 3D mesh **lining** | non-metallic **toe cap** | non-metallic **penetration-resistant sole** | **hygienic insole** made from 85% recycled PU foam with shock absorption at the front and heel

Areas of application: heavy application

Partly made from recycled materials in order to conserve resources | Free from harmful substances according to our restricted substances list



	MACCROSSROAD 3.0 S3 HIGH META	MACCROSSROAD 3.0 S3 HIGH BOA
Art. no.	67353	67363
Standard	EN ISO 20345:2011 S3 M CI HI HRO SRC	EN ISO 20345:2011 S3 CI HI HRO SRC
Colours	black, lime	black, blue
Sizes	36 - 48	36 - 48
Weight	740 g	700 g
Order unit	PR	PR

Safety Footwear



67533



67153

MACSTOPAC 300 S3 LOW + HIGH S3 HRO SRC

MACSOLE® PLUS 2.0 rubber sole | liquid-resistant oiled full-grain leather upper | distance mesh textile lining | non-metallic toe cap | non-metallic penetration-resistant sole | high moisture-absorbing hygienic insole made from 100% recycled PU foam

Areas of application: heavy application

Partly made from recycled materials in order to conserve resources | Free from harmful substances according to our restricted substances list



	MACSTOPAC 300 S3 LOW	MACSTOPAC 300 S3 HIGH
Art. no.	67533	67153
Standard	EN ISO 20345:2011 S3 HRO SRC	EN ISO 20345:2011 S3 HRO SRC
Colours	black	black
Sizes	37 - 48	37 - 48
Weight	640 g	690 g
Order unit	PR	PR

Safety Footwear



62993

ASPHALT



62963

EN 20349



MACSOLE® 1.0 NTX SBP CI HI HRO SRC + WLD LOW S3 CI HI-1 HRO WG SRC

MACSOLE® 1.0 smooth rubber **sole** (NTX) MACSOLE® 1.0 **rubber** (WLD LOW) | liquid-resistant pigmented full-grain leather **upper** | fire-resistant Kevlar® thread seams, pigmented full-grain leather protective flap, double Velcro® fastening (WLD LOW) | mesh **lining** | non-metallic **toe cap** | stainless steel **penetration-resistant sole** | aluminised **hygienic insole** with thermal insulation (NTX) and PU insole (WLD LOW)

Areas of application: model for surfacing work (NTX), welding, steelworking, protection against metal projection (WLD LOW)

Free from harmful substances according to our restricted substances list



	MACSOLE® 1.0 NTX	MACSOLE® 1.0 WLD LOW
Art. no.	62993	62963
Standard	EN ISO 20345:2011 SBP WRU HI HRO SRA	EN ISO 20349-2:2017 S3 CI HI-1 HRO WG SRC
Colours	black	black
Sizes	38 - 48	38 - 48
Weight	780 g	810 g
Order unit	PR	PR



Safety Footwear

Accessories · Inlay soles



clima zone

Comfortable climatic insole uvex 1 G2 · uvex 3 · uvex 1 sport · uvex 1 sport white · uvex 1 sport NC · uvex 1 business · uvex 2 trend · uvex 1 · uvex 2 · uvex 2 construction · uvex 2 xenova®

- improved full-surface shock absorption
- ultra-breathable, moisture-absorbing and quick-drying materials
- shock absorption zones support natural movement of the foot
- non-irritating, comfortable surface structure

- antistatic properties
- arch support
- washable, hand wash at 30°C

Accessories - Inlay soles	Insole uvex 1 G2, uvex 3	Insole uvex 1 sport, uvex 1 sport white	Insole uvex 1 sport NC	Insole uvex 1 business	Insole uvex 2 trend	Insole uvex 1, uvex 2, uvex 2 construction, uvex 2 xenova®
Art. no. width 10	94907	95797	95177	95157	95187	95347
Art. no. width 11	94908	95798	95178	95158	95188	95348
Art. no. width 12	94909	95799	95179	95159	95189	95349
Art. no. width 14	94900	95790	-	-	-	95340
Version	for uvex 1 G2, uvex 3	for uvex 1 sport, uvex 1 sport white	for uvex 1 sport NC	for uvex 1 business	for uvex 2 trend	for uvex 1, uvex 2, uvex 2 construction, uvex 2 xenova®
Sizes	35 to 52	35 to 52	35 to 52	39 to 52	36 to 52	35 to 52
Order unit	PR	PR	PR	PR	PR	PR

Safety Footwear

Accessories · Inlay soles



LOW

Art. no. 95281
Art. no. 95284
Art. no. 95287
Sizes 35 to 52



MEDIUM

Art. no. 95282
Art. no. 95285
Art. no. 95288
Sizes 35 to 52



HIGH

Art. no. 95283
Art. no. 95286
Art. no. 95289
Sizes 35 to 52



Comfortable tune-up

Antistatic insole concept for use in safety footwear. Designed to increase wearer comfort and enhance ergonomics by providing optimum support for the arches of the feet, helping to reduce foot fatigue.

- three different arch support versions:
high, medium, low
- very good cushioning for comfort underfoot
- reduces symptoms of fatigue
- prevents pressure points
- non-irritating, comfortable surface structure

- breathable and absorbs moisture
- anti-bacterial
- antistatic
- suitable for ESD footwear
- hand-washable at 30°C
- certified for use in the following uvex safety shoes

Accessories - Inlay soles	uvex tune-up comfortable insole	uvex tune-up comfortable insole	uvex tune-up comfortable insole
Art. no. arch support low	95281	95284	95287
Art. no. arch support medium	95282	95285	95288
Art. no. arch support high	95283	95286	95289
Version certified in accordance with EN ISO 20345:2011	uvex 1, uvex 2, uvex 2 xenova®	uvex 1 sport	uvex 1 G2
for the safety shoe types			
Sizes	35 to 52	35 to 52	35 to 52
Order unit	PR	PR	PR



clima ZONE

Comfortable climatic insole uvex 3D hydroflex® foam

- full shock absorption for the foot with additional shock-absorbing elements around the heel and under the forefoot to ensure comfort in exposed pressure zones
- ultra breathable and moisture-absorbent materials
- perforation for improved breathability

- shock absorption zones support natural foot movement
- non-irritating, comfortable surface structure
- antistatic properties
- arch support

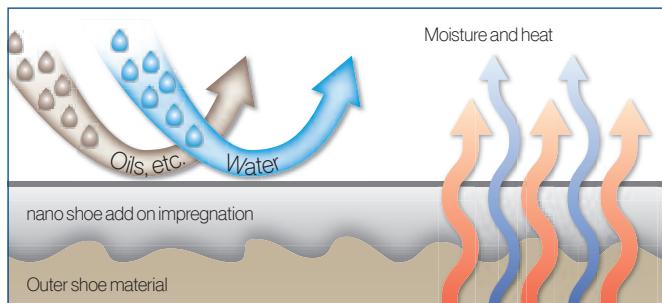
Accessories - Inlay soles	Insole uvex quattro pro, uvex origin	Insole uvex motion style
Art. no. width 11	95954	95956
Version	for uvex quattro pro, uvex origin	for uvex motion style
Sizes	38 to 50	36 to 50
Order unit	PR	PR

Safety Footwear

uvex care system



The nano shoe add on working principle



leather or textile. Contains no aggressive ingredients which might attack footwear surfaces.

How it works

- Protects from moisture penetration:
The speed at which moisture penetrates leather or textile surfaces which have been treated is significantly reduced. Water and oil simply run off.
- Maintains breathability:
uvex nano shoe 'add on' waterproofing does not affect the breathability of footwear surface materials.
- Improves cleaning
Footwear surfaces impregnated with uvex nano shoe 'add on' can be more easily cleaned, since water and oil stains cannot penetrate deep into the fabric.
- Long-lasting stain prevention:
Regular applications will significantly reduce repeated staining from water or oil-based liquids.

- No change to the look or feel of the surface:

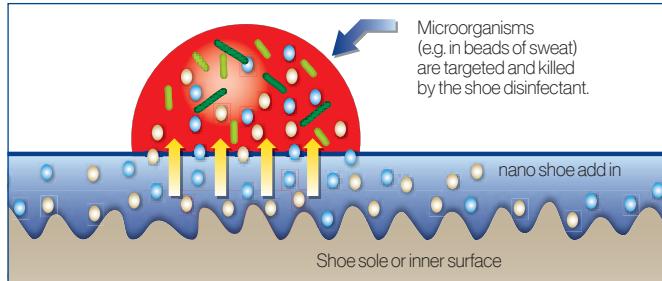
The look or feel of footwear is not altered by the neutral uvex shoe 'add on' waterproofing. uvex nano shoe 'add on' is free from formaldehyde and phenol and contains no nano particles.

Application

- clean leather and textile surfaces thoroughly beforehand
- shake solution before use, then spray onto material to form a thin film over the surface (avoid drips forming)
- if necessary, wipe over excess liquid with a cloth to spread evenly
- leave to dry at room temperature for at least 12 hours
- repeat treatment as above when needed to maintain the effect



The nano shoe add in working principle
Controlled release of germicidal agents to protect against foot odour and athletes foot



'add in' does not contain any actual nano particles: The formula contains only active ingredients which are approved for use for a number of years and can be found in cosmetics (formaldehyde-free, phenol-free).

How it works

- Odour prevention:
Regular application of uvex nano shoe 'add in' in new shoes will prevent any build-up of odour from the outset. Unlike deodorants, which simply cover sweaty smells, this product deals with the underlying causes: bacteria.
- Ongoing deodorization:
Application of uvex nano shoe 'add in' will return footwear that has already been well worn to odour-neutral conditions.

- Kills fungi:

Filamentous or yeast fungi are among the most common causes of skin diseases (such as athlete's foot) affecting the feet. uvex nano shoe 'add in' kills existing fungi and prevents reoccurrence.

Application

- for use on the inside surfaces of all footwear
- spray uvex nano shoe 'add in' (about 5-10 doses) into your footwear outside in the open air. After 15 minutes drying time, your shoes will be ready to wear
- recommended initial treatment of badly affected footwear: three applications per week
- regular use will prevent odours and fungus developing in the longer term

uvex nano shoe add in
Art. no.
Content
Order unit

Safety Footwear

Polymer boot · Accessories



94756



94766



98754

NORA safety boots S5 SRC

General features:

- long PVC safety boot

Protection features:

- free of plasticisers included on the SVHC Candidate List of the REACH Regulation
- resistant to oil, grease, fuel, alkalis, acids and disinfectants
- with steel toecap and midsole
- toe and heel reinforcements plus ankle protection
- antistatic

Comfort features:

- anatomically shaped lasts, prevent foot fatigue
- leg height 33 cm (for size 42 boot)
- long shaft, can be shortened
- anatomically shaped insole
- pull-off aid

uvex tricot liner socks

- kind to the skin
- extremely high level of moisture absorption
- washable at up to 30 °C
- elastic

NORA safety boots S5 SRC

Art. no.	94756	94766
Standard	EN ISO 20345:2011 S5 SRC	EN ISO 20345:2011 S5 SRC
Upper	PVC	PVC
Sizes	37 to 48	36 to 47
Order unit	PR	PR

uvex tricot liner socks

Art. no.	98754
Sizes	39/40 to 47/48
Order unit	PR



Safety Footwear Overview

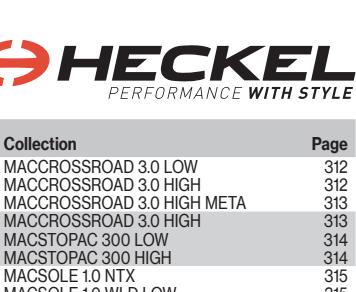
Art. no.	Collection	Replacement insole	Page	Art. no.	Collection	Replacement insole	Page	Art. no.	Collection	Replacement insole	Page
64963	uvex motion 3XL	-	279	65904	uvex 1 sport	95790	263	68447	uvex 1 G2	94907	253
65001	uvex 2	95347	287	65921	uvex 1 sport	95797	263	68448	uvex 1 G2	94908	253
65002	uvex 2	95348	287	65922	uvex 1 sport	95798	263	68449	uvex 1 G2	94909	253
65003	uvex 2	95349	287	65923	uvex 1 sport	95799	263	68450	uvex 1 G2	94900	253
65004	uvex 2	95340	287	65924	uvex 1 sport	95790	263	68457	uvex 1 G2	94907	253
65011	uvex 2	95347	287	65937	uvex 1 sport NC	95177	265	68458	uvex 1 G2	94908	253
65012	uvex 2	95348	287	65938	uvex 1 sport NC	95178	265	68459	uvex 1 G2	94909	253
65013	uvex 2	95349	287	65939	uvex 1 sport NC	95179	265	68460	uvex 1 G2	94900	258
65014	uvex 2	95340	287	65940	uvex 1 sport	95790	263	68467	uvex 1 G2	94907	258
65021	uvex 2	95347	286	65941	uvex 1 sport	95797	263	68468	uvex 1 G2	94908	258
65022	uvex 2	95348	286	65942	uvex 1 sport	95798	263	68469	uvex 1 G2	94909	258
65023	uvex 2	95349	286	65943	uvex 1 sport	95799	263	68470	uvex 1 G2	94900	258
65024	uvex 2	95340	286	65944	uvex 1 sport	95790	263	68477	uvex 1 G2	94907	258
65031	uvex 2	95347	286	65947	uvex 1 sport	95797	263	68478	uvex 1 G2	94908	258
65032	uvex 2	95348	286	65948	uvex 1 sport	95798	263	68479	uvex 1 G2	94909	258
65033	uvex 2	95349	286	65949	uvex 1 sport	95799	263	68480	uvex 1 G2	94900	258
65034	uvex 2	95340	286	65957	uvex 1 sport NC	95177	265	68487	uvex 1 G2	94907	258
65081	uvex 2	95347	287	65958	uvex 1 sport NC	95178	265	68488	uvex 1 G2	94908	258
65082	uvex 2	95348	287	65959	uvex 1 sport NC	95179	265	68489	uvex 1 G2	94909	258
65083	uvex 2	95349	287	65961	uvex 1 sport	95797	263	68490	uvex 1 G2	94900	259
65084	uvex 2	95340	287	65962	uvex 1 sport	95798	263	68497	uvex 1 G2	94907	259
65091	uvex 2	95347	287	65963	uvex 1 sport	95799	263	68498	uvex 1 G2	94908	259
65092	uvex 2	95348	287	65964	uvex 1 sport	95790	263	68499	uvex 1 G2	94909	259
65093	uvex 2	95349	287	65971	uvex 1 sport	95797	262	68500	uvex 1 G2	94900	259
65094	uvex 2	95340	287	65972	uvex 1 sport	95798	262	68507	uvex 1 G2	94907	259
65101	uvex 2 construction	95347	289	65973	uvex 1 sport	95799	262	68508	uvex 1 G2	94908	259
65102	uvex 2 construction	95348	289	65974	uvex 1 sport	95790	262	68509	uvex 1 G2	94909	259
65013	uvex 2 construction	95349	289	65980	uvex 1 sport	95790	262	68721	uvex 3	94907	307
65121	uvex 2 construction	95347	289	65987	uvex 1 sport	95797	262	68722	uvex 3	94908	307
65122	uvex 2 construction	95348	289	65988	uvex 1 sport	95798	262	68723	uvex 3	94909	307
65123	uvex 2 construction	95349	289	65989	uvex 1 sport	95799	262	68731	uvex 3	94907	307
65131	uvex 2 construction	95347	289	65991	uvex 1 sport	95797	262	68732	uvex 3	94908	307
65132	uvex 2 construction	95348	289	65992	uvex 1 sport	95798	262	68733	uvex 3	94909	307
65133	uvex 2 construction	95349	289	65993	uvex 1 sport	95799	262	68741	uvex 3	94907	306
65201	uvex 2 MACSOLE®	95347	285	65994	uvex 1 sport	95790	262	68742	uvex 3	94908	306
65202	uvex 2 MACSOLE®	95348	285	68232	uvex 1 G2 planet	-	252	68743	uvex 3	94909	306
65203	uvex 2 MACSOLE®	95349	285	68242	uvex 1 G2 planet	-	252	69061	uvex 2 trend	95187	300
65204	uvex 2 MACSOLE®	95340	285	68267	uvex 1 G2	94907	256	69062	uvex 2 trend	95188	300
65211	uvex 2 MACSOLE®	95347	285	68268	uvex 1 G2	94908	256	69063	uvex 2 trend	95189	300
65212	uvex 2 MACSOLE®	95348	285	68280	uvex 1 G2	94900	256	69077	uvex 2 trend	95187	301
65213	uvex 2 MACSOLE®	95349	285	68287	uvex 1 G2	94907	256	69078	uvex 2 trend	95188	301
65214	uvex 2 MACSOLE®	95340	285	68288	uvex 1 G2	94908	256	69079	uvex 2 trend	95189	301
65221	uvex 2 MACSOLE®	95347	284	68289	uvex 1 G2	94909	256	69081	uvex 2 trend	95187	301
65222	uvex 2 MACSOLE®	95348	284	68290	uvex 1 G2	94900	256	69082	uvex 2 trend	95188	301
65223	uvex 2 MACSOLE®	95349	284	68297	uvex 1 G2	94907	256	69083	uvex 2 trend	95189	301
65224	uvex 2 MACSOLE®	95340	284	68298	uvex 1 G2	94908	256	69097	uvex 2 trend	95187	302
65231	uvex 2 MACSOLE®	95347	284	68299	uvex 1 G2	94909	256	69098	uvex 2 trend	95188	302
65232	uvex 2 MACSOLE®	95348	284	68300	uvex 1 G2	94900	257	69099	uvex 2 trend	95189	302
65233	uvex 2 MACSOLE®	95349	284	68307	uvex 1 G2	94907	257	69341	uvex 2 trend	95187	303
65234	uvex 2 MACSOLE®	95340	284	68308	uvex 1 G2	94908	257	69342	uvex 2 trend	95188	303
65241	uvex 2 STX MACSOLE®	95347	283	68309	uvex 1 G2	94909	257	69343	uvex 2 trend	95189	303
65242	uvex 2 STX MACSOLE®	95348	283	68310	uvex 1 G2	94900	256	69347	uvex 2 trend	95187	303
65243	uvex 2 STX MACSOLE®	95349	283	68317	uvex 1 G2	94907	256	69348	uvex 2 trend	95188	303
65251	uvex 2 STX MACSOLE®	95347	283	68318	uvex 1 G2	94908	256	69349	uvex 2 trend	95189	303
65252	uvex 2 STX MACSOLE®	95348	283	68319	uvex 1 G2	94909	256	69351	uvex 2 trend	95187	303
65253	uvex 2 STX MACSOLE®	95349	283	68329	uvex 1 G2	94909	256	69352	uvex 2 trend	95188	303
65281	uvex 2 MACSOLE®	95347	285	68330	uvex 1 G2	94900	257	69353	uvex 2 trend	95189	303
65282	uvex 2 MACSOLE®	95348	285	68337	uvex 1 G2	94907	257	69357	uvex 2 trend	95187	303
65283	uvex 2 MACSOLE®	95349	285	68338	uvex 1 G2	94908	257	69358	uvex 2 trend	95188	303
65284	uvex 2 MACSOLE®	95340	285	68339	uvex 1 G2	94909	257	69359	uvex 2 trend	95189	303
65291	uvex 2 MACSOLE®	95347	285	68341	uvex 1 G2	94907	254	69361	uvex 2 trend	95187	300
65292	uvex 2 MACSOLE®	95348	285	68342	uvex 1 G2	94908	254	69362	uvex 2 trend	95188	300
65293	uvex 2 MACSOLE®	95349	285	68343	uvex 1 G2	94909	254	69363	uvex 2 trend	95189	300
65294	uvex 2 MACSOLE®	95340	285	68344	uvex 1 G2	94900	254	69367	uvex 2 trend	95187	300
65303	uvex 2 MACSOLE®	95349	284	68361	uvex 1 G2	94907	254	69368	uvex 2 trend	95188	300
65311	uvex 2 MACSOLE®	95347	284	68362	uvex 1 G2	94908	254	69369	uvex 2 trend	95189	300
65312	uvex 2 MACSOLE®	95348	284	68363	uvex 1 G2	94909	254	69371	uvex 2 trend	95187	301
65313	uvex 2 MACSOLE®	95349	284	68364	uvex 1 G2	94900	254	69372	uvex 2 trend	95188	301
65657	uvex 1	95347	267	68371	uvex 1 G2	94907	254	69373	uvex 2 trend	95189	301
65658	uvex 1	95348	267	68372	uvex 1 G2	94908	254	69377	uvex 2 trend	95187	301
65659	uvex 1	95349	267	68373	uvex 1 G2	94909	254	69379	uvex 2 trend	95188	301
65667	uvex 1	95347	268	68374	uvex 1 G2	94900	254	69381	uvex 2 trend	95187	301
65668	uvex 1	95348	268	68381	uvex 1 G2	94907	255	69382	uvex 2 trend	95188	301
65669	uvex 1	95349	268	68382	uvex 1 G2	94908	255	69383	uvex 2 trend	95189	301
65671	uvex 1 x-tended support	95347	273	68383	uvex 1 G2	94909	255	69385	uvex 2 trend	95187	301
65672	uvex 1 x-tended support	95348	273	68384	uvex 1 G2	94900	255	69397	uvex 2 trend	95187	302
65673	uvex 1 x-tended support	95349	273	68391	uvex 1 G2	94907	255	69398	uvex 2 trend	95188	302
65681	uvex 1 x-tended support	95347	272	68392	uvex 1 G2	94908	255	69399	uvex 2 trend	95189	302
65682	uvex 1 x-tended support	95348	272	68393	uvex 1 G2	94909	255	69461	uvex 2 trend	95187	300
65683	uvex 1 x-tended support	95349	272	68394	uvex 1 G2	94900	255	69462	uvex 2 trend	95188	300
65807	uvex 1 sport white	95797	264	68401	uvex 1 G2	94907	255	69477	uvex 2 trend	95187	301
65808	uvex 1 sport white	95798	264	68402	uvex 1 G2	94908	255	69478	uvex 2 trend	95187	301
65809	uvex 1 sport white	95799	264	68403	uvex 1 G2	94909	255	69479	uvex 2 trend	95189	301
65817	uvex 1 sport white	95797	264	68420	uvex 1 G2	94900	253	69497	uvex 2 trend	95187	302
65818	uvex 1 sport white	95798	264	68427	uvex 1 G2	94907	253	69498	uvex 2 trend	95187	302
65819	uvex 1 sport white	95799	264	68428	uvex 1 G2	94908	253	69499	uvex 2 trend	95188	302
65821	uvex 1 sport white	95797	264	68429	uvex 1 G2	94909	253	69499	uvex 2 trend	95189	302
65822	uvex 1 sport white	95798	264	68430	uvex 1 G2	94900	253	69788	uvex motion style	95956	278
65823	uvex 1 sport white	95799	264	68437	uvex 1 G2	94907	253	69798	uvex motion style	95956	278
65801	uvex 1 sport	95797	263	68438	uvex						

Art. no.	Collection	Replacement insole	Page
84012	uvex quattro pro	95954	309
84022	uvex quattro pro	95954	309
84032	uvex quattro pro	95954	309
84039	uvex quattro pro	95954	309
84062	uvex quattro STX	308	
84072	uvex quattro STX	308	
84261	uvex 1 business	95157	276
84262	uvex 1 business	95158	276
84263	uvex 1 business	95159	276
84271	uvex 1 business	95157	276
84272	uvex 1 business	95158	276
84273	uvex 1 business	95159	276
84281	uvex 1 business	95157	276
84282	uvex 1 business	95158	276
84283	uvex 1 business	95159	276
84301	uvex 1 business	95157	277
84302	uvex 1 business	95158	277
84303	uvex 1 business	95159	277
84481	uvex 1 business	95157	277
84482	uvex 1 business	95158	277
84483	uvex 1 business	95159	277
84491	uvex 1 business	95157	277
84492	uvex 1 business	95158	277
84493	uvex 1 business	95159	277
84697	uvex 1 business	95157	276
84698	uvex 1 business	95158	276
84699	uvex 1 business	95159	276
85117	uvex 1 x-tended support	95347	271
85118	uvex 1 x-tended support	95348	271
85119	uvex 1 x-tended support	95349	271
85127	uvex 1 x-tended support	95347	271
85128	uvex 1 x-tended support	95348	271
85129	uvex 1 x-tended support	95349	271
85141	uvex 1 x-tended support	95347	272
85142	uvex 1 x-tended support	95348	272
85143	uvex 1 x-tended support	95349	272
85161	uvex 1 x-tended support	95347	273
85162	uvex 1 x-tended support	95348	273
85163	uvex 1 x-tended support	95349	273
85171	uvex 1 x-tended support	95347	273
85172	uvex 1 x-tended support	95348	273
85173	uvex 1 x-tended support	95349	273
85191	uvex 1 x-tended support	95347	272
85192	uvex 1 x-tended support	95348	272
85193	uvex 1 x-tended support	95349	272
85361	uvex 1 x-tended support	95347	272
85362	uvex 1 x-tended support	95348	272
85363	uvex 1 x-tended support	95349	272
85420	uvex 1	95340	267
85427	uvex 1	95347	267
85428	uvex 1	95348	267
85429	uvex 1	95349	267
85430	uvex 1	95340	267
85437	uvex 1	95347	267
85438	uvex 1	95348	267
85439	uvex 1	95349	267
85440	uvex 1	95340	268
85447	uvex 1	95347	268
85448	uvex 1	95348	268
85449	uvex 1	95349	268
85450	uvex 1	95340	268
85457	uvex 1	95347	268
85458	uvex 1	95348	268
85459	uvex 1	95349	268
85467	uvex 1	95347	270
85468	uvex 1	95348	270
85469	uvex 1	95349	270
85477	uvex 1	95347	270
85478	uvex 1	95348	270
85479	uvex 1	95349	270
85607	uvex 1 ladies	95347	269
85608	uvex 1 ladies	95348	269
85617	uvex 1 ladies	95347	269
85618	uvex 1 ladies	95348	269
85627	uvex 1 ladies	95347	269
85628	uvex 1 ladies	95348	269
85647	uvex 1 ladies	95347	269
85648	uvex 1 ladies	95348	269
94756	Accessories	-	319
94766	Accessories	-	319
94900	Inlay soles	-	316
94907	Inlay soles	-	316
94908	Inlay soles	-	316
94909	Inlay soles	-	316
95041	uvex 2 xenova®	95347	293
95042	uvex 2 xenova®	95348	293
95043	uvex 2 xenova®	95349	293
95047	uvex 2 xenova®	95347	293
95048	uvex 2 xenova®	95348	293
95049	uvex 2 xenova®	95349	293
95057	uvex 2 xenova®	95347	294
95058	uvex 2 xenova®	95348	294

Art. no.	Collection	Replacement insole	Page
95059	uvex 2 xenova®	95349	294
95061	uvex 2 xenova®	95347	296
95062	uvex 2 xenova®	95348	296
95063	uvex 2 xenova®	95349	296
95068	uvex 2 xenova®	95348	296
95069	uvex 2 xenova®	95349	296
95071	uvex 2 xenova®	95347	297
95072	uvex 2 xenova®	95348	297
95073	uvex 2 xenova®	95349	297
95077	uvex 2 xenova®	95347	297
95078	uvex 2 xenova®	95348	297
95079	uvex 2 xenova®	95349	297
95087	uvex 2 xenova®	95347	295
95088	uvex 2 xenova®	95348	295
95089	uvex 2 xenova®	95349	295
95157	Inlay soles	-	316
95158	Inlay soles	-	316
95159	Inlay soles	-	316
95177	Inlay soles	-	316
95178	Inlay soles	-	316
95179	Inlay soles	-	316
95187	Inlay soles	-	316
95188	Inlay soles	-	316
95189	Inlay soles	-	316
95281	Inlay soles	-	317
95282	Inlay soles	-	317
95283	Inlay soles	-	317
95284	Inlay soles	-	317
95285	Inlay soles	-	317
95286	Inlay soles	-	317
95287	Inlay soles	-	317
95288	Inlay soles	-	317
95289	Inlay soles	-	317
95340	Inlay soles	-	316
95347	Inlay soles	-	316
95348	Inlay soles	-	316
95349	Inlay soles	-	316
95351	uvex 2 xenova®	95347	293
95532	uvex 2 xenova®	95348	293
95533	uvex 2 xenova®	95349	293
95537	uvex 2 xenova®	95347	293
95538	uvex 2 xenova®	95348	293
95539	uvex 2 xenova®	95349	293
95547	uvex 2 xenova®	95347	294
95548	uvex 2 xenova®	95348	294
95549	uvex 2 xenova®	95349	294
95551	uvex 2 xenova®	95347	296
95552	uvex 2 xenova®	95348	296
95553	uvex 2 xenova®	95349	296
95557	uvex 2 xenova®	95347	296
95558	uvex 2 xenova®	95348	296
95559	uvex 2 xenova®	95349	296
95561	uvex 2 xenova®	95347	297
95562	uvex 2 xenova®	95348	297
95563	uvex 2 xenova®	95349	297
95567	uvex 2 xenova®	95347	297
95568	uvex 2 xenova®	95348	297
95569	uvex 2 xenova®	95349	297
95577	uvex 2 xenova®	95347	295
95578	uvex 2 xenova®	95348	295
95579	uvex 2 xenova®	95349	295
95581	uvex 2 xenova®	95347	294
95582	uvex 2 xenova®	95348	294
95583	uvex 2 xenova®	95349	294
95591	uvex 2 xenova®	95347	293
95592	uvex 2 xenova®	95348	293
95593	uvex 2 xenova®	95349	293
95597	uvex 2 xenova®	95347	293
95598	uvex 2 xenova®	95348	293
95599	uvex 2 xenova®	95349	293
95607	uvex 2 xenova®	95347	294
95608	uvex 2 xenova®	95348	294
95609	uvex 2 xenova®	95349	294
95641	uvex 2 xenova®	95347	296
95642	uvex 2 xenova®	95348	296
95643	uvex 2 xenova®	95349	296
95647	uvex 2 xenova®	95347	296
95648	uvex 2 xenova®	95348	296
95649	uvex 2 xenova®	95349	296
95661	uvex 2 xenova®	95347	297
95662	uvex 2 xenova®	95348	297
95663	uvex 2 xenova®	95349	297
95667	uvex 2 xenova®	95347	297
95668	uvex 2 xenova®	95348	297
95669	uvex 2 xenova®	95349	297
95687	uvex 2 xenova®	95347	295
95688	uvex 2 xenova®	95348	295
95689	uvex 2 xenova®	95349	295
95691	uvex 2 xenova®	95347	297
95692	uvex 2 xenova®	95348	297
95693	uvex 2 xenova®	95349	297

Art. no.	Collection	Replacement insole	Page
95790	Inlay soles	-	316
95797	Inlay soles	-	316
95798	Inlay soles	-	316
95799	Inlay soles	-	316
95954	Inlay soles	-	317
95956	Inlay soles	-	317
9698100	uvex nano shoe add on	-	318
9698300	uvex nano shoe add in	-	318
98754	Accessories	-	319

Art.no.	Collection	Page
67323	MACCROSSROAD 3.0 LOW	312
67313	MACCROSSROAD 3.0 HIGH	312
67353	MACCROSSROAD 3.0 HIGH META	313
67363	MACCROSSROAD 3.0 HIGH	313
67533	MACSTOPAC 300 LOW	314
67153	MACSTOPAC 300 HIGH	314
62993	MACSOLE 1.0 NTX	315
62963	MACSOLE 1.0 WLD LOW	315



uvex academy

Industrial protective footwear



This practical seminar will help you to analyse the dangers that employees face, determine what equipment is required to keep them safe and select the most appropriate protective footwear

- basic information on the areas of application of PPE footwear
- information on standards, the differences between primary and secondary requirements and their applications
- description of the labels found on protective footwear and the meaning of the various codes
- identification and assessment of dangers, developing a risk analysis strategy and understanding which safety equipment is necessary
- information on materials, production processes and areas of application including:
 - Upper materials and lining
 - Soles
 - Protective toecaps
 - Penetration-resistant inlay
- choosing the correct protective footwear for each application

Target group

Those responsible for the work-related health and safety of employees, e.g. health and safety officers, specialist purchasers and representatives of employee groups.



For more information or to book a place, please visit uvex-academy.de, call +49 (0)911 9736 1710 or email academy@uvex.de

uvex academy

 VDSI-PUNKT
Arbeitsschutz



Individual PPE



SBU Occupational Health

Individual personal protective equipment from uvex

**MADE IN
UVEX**



INDIVIDUAL ADJUSTMENT

Individual personal protective equipment from uvex

The health of your employees is of central importance to us through the uvex vision **protecting people**.

uvex offers individual premium solutions for protecting the eyes, ears and feet – providing maximum safety for your team.

That's because standard solutions are not enough for uvex.

Individual personal protective equipment combines a high level of innovation and individual adjustment to the wearer, making each product unique. All products from the fields of optics, otoplastics and orthopaedics are customised, ensuring that they are tailor-made to the needs of your employees.

Protective equipment that fits your employees perfectly is more likely to be worn – giving your team reliable protection.

Our custom protective products are characterised in particular by their longevity. Compared to standard products (e.g., overspecs, disposable-hearing

protection), they are used for a much longer time, saving us valuable resources and, calculated over the entire period of use, producing much less waste.



'Made in uvex'

Decades of experience and innovative technologies form the basis for products that are manufactured in accordance with the most stringent safety standards.

Whether it's eye, hearing or foot protection: Our individual personal protective equipment ensures that maximum levels of safety and comfort are provided.

Our innovations set new standards in quality and technology by combining excellent wearing comfort, attractive design and sophisticated functionality.

Our motto 'Made in uvex' guarantees a comprehensive quality system and the best possible processing technology. All materials used are free from harmful substances and are regularly inspected.

uvex places great importance on a sustainable production concept with first-class products and an in-house value creation chain, with a focus on production facilities in Germany and Europe. What's more, uvex offers maximum service with maximum flexibility.

CLAIM TO QUALITY

SBU Occupational Health

Individual personal protective equipment from uvex

Individual eye protection – uvex prescription safety spectacles

- certified prescription safety spectacles in accordance with EN 166 and Regulation (EU) 2016/425 on personal protective equipment
- wide selection of focus types and lens materials to meet all requirements
- the wide range of frames in different designs are available internationally and take into account the diverse head shapes of your employees
- qualified consultation and customisation by uvex specialists



Individual eye protection – uvex VDU spectacles

- VDU spectacles for professional use when working in front of a computer monitor and when no safety spectacles need to be worn
- wide selection of focus types and lens materials to meet all requirements
- qualified consultation and customisation by uvex specialists



Individual hearing protection – uvex hight-fit

- certified otoplastic hearing protection in accordance with EN 352
- a wide selection of filters, otoplastic shapes and materials ensures that appropriate otoplastics are available for (virtually) all areas of application
- individual adjustments carried out by qualified specialists



Orthopaedic solutions for uvex safety shoes – uvex medicare

- certified orthopaedic safety footwear in accordance with EN ISO 20345:2011
- e.g. comfortable customised insoles and shoe adjustments
- wide range of usable uvex safety shoes
- uvex motion 3XL for extra-wide feet and medical conditions (e.g. diabetes)
- customisation by orthopaedics specialists



SBU Occupational Health

Individual personal protective equipment from uvex

ONE BRAND.
ONE VISION.
ONE MISSION.



OUR MISSION

#protecting people

The uvex brand mission. This is our objective and our responsibility. uvex protects people – when working, playing sport and pursuing leisure activities.

Decades of experience enable us to transfer expertise continuously between the sectors of industrial safety and top-level sport, and provides the foundation on which we are able to continuously develop our products.

It allows us to create innovations and solutions based on advanced technologies that reliably protect people – whether they are on a production line, on the ski slopes or on a mountain bike.

OUR FUTURE

Sustainable actions and social responsibility

If you rely on uvex, you are guaranteed sustainable actions. From environmental protection to social commitment: uvex puts corporate responsibility at the forefront of its daily business.

The focus of our commitment is to protect people:

- sustainable product concept
- avoidance of the use of hazardous beyond the requirements of the REACH regulation (the uvex banned hazardous substances list)

- uvex social standard for all manufacturing plants
- social commitment (e.g. Rainer Winter Foundation, Vision for the World)

OUR SERVICE

Time and location adapted to your needs

As an experienced specialist in occupational safety, uvex is able to offer an all-round professional service for individual personal protective equipment and meet the specific requirements of your company. Individual PPE products demand a wealth of expertise in the

consultation stage. This is why the adaptation is made by highly qualified experts – such as opticians, audiologists or orthopaedic shoe manufacturers – at a time and location to suit your needs.



uvexsafetygroup



uvexsafetygroup



uvexsafety



uvexsafetygroup



Prescription safety spectacles
and VDU spectacles



Prescription safety spectacles

Individual eye protection from uvex

**MADE FOR
YOUR EYES
MADE IN UVEX**



uvex prescription safety spectacles are individually adapted to the wearer's vision while offering the best possible protection in the workplace.

The spectacles are certified and marked in accordance with EN 166, so they can be used in workplaces where safety spectacles are mandatory. As occupational safety spectacles, they not only protect the eyes (from UV radiation, flying particles, dust etc.), but are also a visual aid because the lenses have a dioptric effect.

uvex offers a wide range of high-quality lens materials, focus types and frames. This makes it easier to switch between personal spectacles and employer-provided safety spectacles, which increases wearer acceptance.

The comprehensive uvex quality system guarantees the best design from an optical and processing technology perspective. All materials used (lenses, frames, cases etc.) are free from harmful substances and are regularly inspected.

The collection

uvex offers a variety of frames for prescription safety spectacles.

uvex RX

Basic collection in plastic



- in different shapes, sizes and colours

uvex RX

Basic collection in metal



- in different shapes, sizes and colours

uvex RX ti



- made of high-quality titanium
- extremely stable
- lightweight
- allergy-neutral

uvex RX cb



- Suitable for people with:
- a flat nose bridge
- high cheekbones
- wide temples

uvex RX cd



- safety spectacles in a sporty design

uvex RX sp



- safety spectacles in a wrap-around design for anatomic sport lenses

uvex flip up



- for workplaces with special requirements

uvex RX goggle



- goggles for direct prescription lenses with individual prescriptions
- ideal optical quality

Prescription safety spectacles

Individual eye protection from uvex

uvex as a partner for individual protective equipment

Our eyesight needs special protection – and many activities in our working lives leave them vulnerable to serious risks. uvex does not compromise on eye protection and offers reliable protection with individually adapted safety spectacles.

Decades of experience and innovative technologies form the basis for uvex products, which are manufactured in accordance with the most stringent safety standards. In addition to safety, uvex also guarantees maximum comfort and quality. Protective equipment that fits properly not only offers reliable protection, but is more likely to be worn by the employee.

Our service – your benefits

uvex offers maximum service with maximum flexibility. Our specialists are happy to advise you with regard to professional and flexible solutions, tailored to the individual requirements of your company.

Our wide uvex collection enables us to find prescription safety spectacles for each of your employees.



uvex experts:

- on-site service from qualified opticians and master opticians
- qualified advisers in uvex customer service
- comprehensive uvex optical service partner network in Germany, Austria and Switzerland, as well as in other European countries



uvex flexibility:

- product consultation and adaptations on request.
- appointments are also possible during the early, late or night shift
- uvex online appointment tool optimises planning



uvex expertise:

- decades of experience in optics and continuous development of products
- training courses/practical seminars for your employees (e.g. company doctors, occupational safety specialists)
- 'Made in uvex' quality: First-class products with an in-house value creation chain and a focus on production facilities in Germany/Europe

The easy steps to your prescription safety spectacles

1

Scheduled appointment and consultation

Make an appointment by phone or email and get advice from uvex experts on prescription safety spectacles.

✉ +49 911 97361400

✉ customerservice.sbu-oh@uvex.de

2

Workplace analysis and product search

Our uvex specialists will be happy to present our uvex collection in person at your company and will conduct a workplace analysis with you to find the best products for you and your employees.

3

Finished prescription safety spectacles

After consulting and selecting your personal product, either on-site or at one of the uvex optical service partners, your prescription safety spectacles will be ready for you in a timely manner.

Please contact us for further, non-binding information.

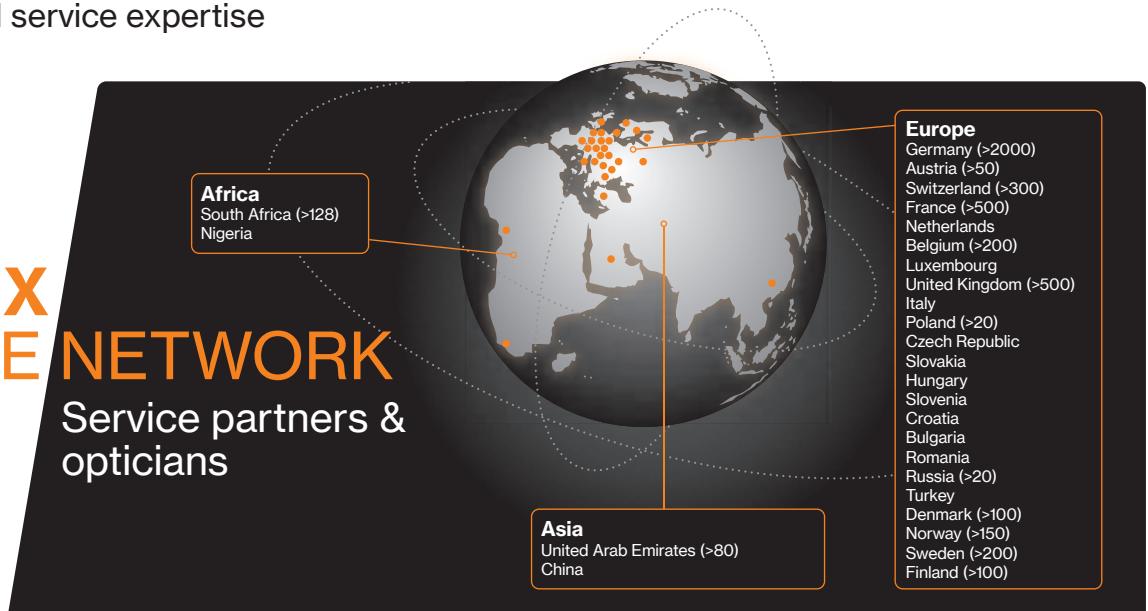


Prescription safety spectacles

uvex international service expertise

UVEX SERVICE NETWORK

Service partners &
opticians



uvex strives to provide you and your employees with uvex prescription safety spectacles, no matter where your company is located. That's why we offer an international uvex network of production facilities and service partners in many countries. This network is continuously being expanded.

Perfect fit around the globe

Many frames can be anatomically adapted to different head shapes to ensure a perfect fit, e.g. for



high
cheek bones



flat
nose bridge



wide
temples

Our uvex RX cb and uvex RX cd collections meet the standard requirements for the field of view and coverage for both the European test head and the Asian test head.



Further information can
be obtained via:

+49 911 9736-1400

customerservice.sbu-oh@uvex.de

uvex RX App

The virtual companion for prescription safety spectacles

Optimal selection of products – conveniently online

What are the advantages of the different lens types and coatings for innovative uvex prescription safety spectacles? Find the optimum product to meet requirements quickly and easily using the practical uvex RX app.

For example, test at the touch of a button the effect different filters have on the optical properties of spectacles. The app includes striking videos which show the impact tests conducted to determine the stability of lenses. Comprehensive product brochures can also be downloaded for detailed information.

Range of information

Which prescription safety spectacles are best for your requirements? The uvex RX app offers comprehensive information, from innovative product specifications to impact test videos.



Realistic perspective

The uvex RX app provides a realistic experience of vision through varifocal lenses.



View everything

The uvex RX app makes product selection easier.



Prescription safety spectacles

Basic collection plastic frames

6109219
6109203

6109204

uvex RX 5503

- plastic frames with classic lens shape
- transparent side shields with integrated brow guard
- good fit with anatomically shaped nose bridge

uvex RX 5503

Art. no.	6109219	6109203	6109204
Ref. no.	5503 1300 50/17	5503 1300 54/17	5503 7415 54/17
Lens diameter	50 mm	54 mm	54 mm
Bridge width	17 mm	17 mm	17 mm
Colour	anthracite	anthracite	green, grey
Extras			metal arms with sprung hinges
Marking on frame	W 166 FT CE	W 166 FT CE	W 166 FT CE



6108215



6109210

uvex RX 5502

- close-fitting plastic frames
- side shields and integrated brow guard frame design
- specially shaped frames provide protection against particles from below
- good fit with anatomically shaped nose bridge
- individually adjustable side arms with four different lengths and adjustable soft-form comfort ear pieces

uvex RX 5502

Art. no.	6108215
Ref. no.	5502 1725 56/15
Lens diameter	56 mm
Bridge width	15 mm
Colour	grey
Marking on frame	W 166 F CE

uvex RX 5506

- comfortable plastic frame
- side shields and integrated brow guard frame design
- good fit with anatomically shaped nose bridge

uvex RX 5506

Art. no.	6109210
Ref. no.	5506 1725 56/18
Lens diameter	56 mm
Bridge width	18 mm
Colour	light grey, translucent
Marking on frame	W 166 F CE

Prescription safety spectacles

Basic collection plastic frames



6109206



6109207

uvex RX 5504

- plastic frames with oval-shaped lenses
- transparent side shields with integrated brow guard
- good fit with anatomically shaped nose bridge

uvex RX 5504

Art. no.	6109206	6109207
Ref. no.	5504 1300 55/20	5504 1525 55/20
Lens diameter	55 mm	55 mm
Bridge width	20 mm	20 mm
Colour	anthracite	grey, translucent
Extras		metal arms with sprung hinges
Marking on frame	W 166 FT CE	W 166 FT CE



Prescription safety spectacles

Basic collection metal frames



6109114

uvex RX 5109

- modern, rounded metal frame
- transparent side shields
- anatomically adjustable nose pads and ear-pieces ensure an exceptional fit

uvex RX 5109

Art. no.	6109114
Ref. no.	5109 6100 50/19
Lens diameter	50 mm
Bridge width	19 mm
Colour	gold
Marking on frame	W 166 FT CE



6109115

uvex RX 5110

- classic, square metal frame
- transparent side shields
- anatomically adjustable nose pads and ear-pieces ensure an exceptional fit

uvex RX 5110

Art. no.	6109115
Ref. no.	5110 1300 55/17
Lens diameter	55 mm
Bridge width	17 mm
Colour	anthracite
Marking on frame	W 166 FT CE



6109116

uvex RX 5111

- large metal frame in a retro design featuring a double bridge
- transparent side shields
- anatomically adjustable nose pads and ear-pieces ensure an exceptional fit

uvex RX 5111

Art. no.	6109116
Ref. no.	5111 1800 57/19
Lens diameter	57 mm
Bridge width	19 mm
Colour	silver
Marking on frame	W 166 FT CE

Prescription safety spectacles

Basic collection metal frames



uvex RX 5102

- fashionable, aviator-style metal frame
- transparent side shields
- anatomically adjustable nose bridge and ear-pieces ensure an exceptional fit

uvex RX 5102		
Art. no.	6109100	6109101
Ref. no.	5102 1400 51/20	5102 1400 53/20
Lens diameter	51 mm	53 mm
Bridge width	20 mm	20 mm
Colour	gunmetal, matt	gunmetal, matt
Marking on frame	W 166 FT CE	W 166 FT CE



uvex RX 5103

- classic design metal frame with double bridge
- transparent side shields
- anatomically adjustable nose bridge and ear-pieces ensure an exceptional fit

uvex RX 5103		
Art. no.	6109104	6109105
Ref. no.	5103 1400 53/17	5103 1400 55/17
Lens diameter	53 mm	55 mm
Bridge width	17 mm	17 mm
Colour	gunmetal, matt	gunmetal, matt
Marking on frame	W 166 FT CE	W 166 FT CE



uvex RX 5106

- classic design metal frame
- transparent side shields
- anatomically adjustable nose bridge and ear-pieces ensure an exceptional fit

uvex RX 5106		
Art. no.	6109108	6109109
Ref. no.	5106 1400 50/20	5106 1400 52/20
Lens diameter	50 mm	52 mm
Bridge width	20 mm	20 mm
Colour	gunmetal, matt	gunmetal, matt
Marking on frame	W 166 FT CE	W 166 FT CE



uvex RX 5108

- slim, expressive metal frame
- transparent side shields
- anatomically adjustable nose bridge and ear-pieces ensure an exceptional fit

uvex RX 5108		
Art. no.	6109112	6109113
Ref. no.	5108 3400 54/19	5108 3400 56/19
Lens diameter	54 mm	56 mm
Bridge width	19 mm	19 mm
Colour	steel blue	steel blue
Marking on frame	W 166 FT CE	W 166 FT CE



uvex RX 5101

- classic design metal frame with double bridge
- side shields made of wire mesh for good air circulation
- anatomically adjustable nose pads
- arms with sprung hinges and easily adjustable earpieces

uvex RX 5101		
Art. no.	6109103	
Ref. no.	5101 1018 56/17	
Lens diameter	56 mm	
Bridge width	17 mm	
Colour	black, silver	
Marking on frame	W 166 FT CE	



Prescription safety spectacles

uvex RX ti



6109400

uvex RX ti 5900

- titanium frame with oval-shaped lenses
- transparent side shields
- frame is lightweight, allergy neutral and corrosion-resistant
- anatomically adjustable nose pads and ear-pieces ensure an exceptional fit

uvex RX ti 5900

Art. no.	6109400
Ref. no.	5900 1600 49/20
Lens diameter	49 mm
Bridge width	20 mm
Colour	titanium blue
Marking on frame	W 166 FT CE



6109401

uvex RX ti 5901

- classic design titanium frame
- transparent side shields
- frame is lightweight, allergy neutral and corrosion-resistant
- anatomically adjustable nose pads and ear-pieces ensure an exceptional fit

uvex RX ti 5901

Art. no.	6109401
Ref. no.	5901 1600 50/20
Lens diameter	50 mm
Bridge width	20 mm
Colour	titanium blue
Marking on frame	W 166 FT CE



6109402

uvex RX ti 5902

- thin lightweight titanium frame
- transparent side shields
- light, hypoallergenic pure titanium nose bridge and flexible arms made of beta-titanium
- anatomically adjustable nose pads and ear-pieces ensure an exceptional fit

uvex RX ti 5902

Art. no.	6109402
Ref. no.	5902 1600 52/19
Lens diameter	52 mm
Bridge width	19 mm
Colour	titanium blue
Marking on frame	W 166 FT CE

Prescription safety spectacles

uvex RX cb



6109232

uvex RX cb 5580

- wide fitting plastic frame for the best fit
- frame design with side shields and integrated brow guard
- easily adjustable, soft-form ear pieces for extra comfort
- ideal for individuals with a flat nose bridge, high cheekbones and/or wide temples.
- tested for use with Asian headform 2M, DIS ISO 18526-4:2018

uvex RX cb 5580

Art. no.	6109232
Ref. no.	5580 3015 57/14
Lens	57 mm
Bridge width	14 mm
Colour	dark blue, grey
Marking on frame	W 166 F CE



6109233

uvex RX cb 5581

- plastic frame with extra wide temple width
- frame design with side shields and integrated brow guard
- easily adjustable, soft-form ear pieces for extra comfort
- ideal for individuals with a flat nose bridge, high cheekbones and/or wide temples.
- tested for use with Asian headform 2M, DIS ISO 18526-4:2018

uvex RX cb 5581

Art. no.	6109233
Ref. no.	5581 1542 58/14
Lens	58 mm
Bridge width	14 mm
Colour	grey, dark red
Marking on frame	W 166 F CE



Prescription safety spectacles

Lens options for plastic and metal frames in uvex basic collection models · uvex RX ti · uvex RX cb

Focus type	Lens type	Parameter for centering of the lenses	
Description		Specific height Box measure	
Single vision - Correction of visual defect in far, in-between or near distance		Single vision, Single vision HD Single vision HD ≥ centre of lens Main line of sight	
Certified prescription range			
Comfort lenses Nahcomfort - Version with expanded near vision - Ideal for workplace environments of 30 cm to approx. 2 m Distanzcomfort - Calculation of the individual correction for defined distances (1 m, 2 m or 4 m) Single vision Relax - To accommodate the prescription for the lower part of the lens, the prescription is increased by +0.5 of a diopter	  	Nahcomfort Standard, Nahcomfort Optima Versions see page 356 Distanzcomfort Optima Single vision Relax	min. 17 mm Main line of sight min. 17 mm Zero line of sight min. 15 mm Zero line of sight
Certified prescription range			
Bifocal and bifocal comfort - Correction of visual defect in far and reading distance - Visible segment for near distance - Steplike change from far distance to near distance at the edge of segment - Bifocal: Instantly well-tolerated, visible edge of segment supports orientation >> For bifocal comfort, see page 357	 	Width of segment: 28 mm, curved	
Certified prescription range		Bifocal comfort (CR 39 and PC only) +4.5 to -10.0 dpt. at maximum value cyl. +/- 6.0 dpt. Add. +3.0	
Varifocals - Correction of visual defect in far, in-between and near distance - Gliding change from far distance to near distance (progressive canal) - The non-visible gliding zone corrects in-between distances	    	Varifocal Standard - Standard area for far distance and near distance - Long, narrow canal of progression Varifocal Pro Work - Large area for far distance - Wide canal of progression - Optimized area for reading distance Varifocal Piccolo - Suitable for flat frames - Large area for far distance and near distance - Shortened canal of progression Varifocal Top One - Very comfortable, large long-distance and close-up field of vision - Wide canal of progression for added convenience - Minimal blur in peripheral vision Varifocal Optima, Optima HD, varifocal OR - Individual adjusted multifocal lens of latest generation - Wide field of view for any distance - Improved design - Almost no blurred zones in periphery area >> Version HD see page 356 >> Version OR see page 357	min. 23 mm Zero line of sight min. 20 mm Zero line of sight min. 17 mm Zero line of sight min. 19 mm Zero line of sight Optima and varifocal OR min. 17 mm Optima HD min. 16 mm (depending on the corridor length) Zero line of sight
Certified prescription range		Varifocal OR (CR 39 and PC only) +4.5 to -10.0 dpt. at maximum value cyl. +/- 6.0 dpt. Add. +3.0	

- The overview shows the maximum prescription range which is approved and certified.
Depending on the size of the frame and the lens material, further restrictions may apply.
► Please take into account the specifications relating to the line of sight when determining the vision point.

	Material						Extras, optional					
	CR 39	HI 1.6	HI 1.67	PC	Trivex	Silicate Hard glass	Normal AR	Multi AR	Super AR	UV blue protect	Tint	Variomatic brown
	■	■	■	■	■	HD not available	■	■	■	■	■	■
	incl. hard coating only available with SAR recommended from +/- 4.0 dpt.	incl. hard coating only available with SAR recommended from +/- 6.0 dpt.	incl. hard coating	incl. hard coating			only single vision	only single vision, not for hard glass	■	only HI 1.67 or PC		only Polycarbonate or Trivex
+10.0 to -10.0 dpt. at maximum value cyl. ± 8.0 dpt.	+12.0 to -13.0 dpt. at maximum value cyl. ± 8.0 dpt.	+13.0 to -14.5 dpt. at maximum value cyl. ± 8.0 dpt.	+9.5 to -12.0 dpt. at maximum value cyl. ± 8.0 dpt.	+8.0 to -11.0 dpt. at maximum value cyl. ± 7.0 dpt.	+7.0 to -6.0 dpt. at maximum value cyl. ± 4.0 dpt.							+7.5 to -8.5 dpt. at maximum value cyl. ± 6.0 dpt.
Standard/ Optima	only Optima	only Optima	Standard/ Optima	only Optima	-	■	not for hard glass	■	only HI 1.67 or PC	-	-	-
■	■	■	■	■	-	■	not for hard glass	■	only HI 1.67 or PC	-	-	-
■	■	■	■	■	-	■	not for hard glass	■	only HI 1.67 or PC	-	-	-
+9.0 to -7.5 dpt. at maximum value cyl. ± 6.0 dpt.	+8.0 to -8.0 dpt. at maximum value cyl. ± 6.0 dpt.	+9.0 to -10.0 dpt. at maximum value cyl. ± 6.0 dpt.	+9.0 to -4.5 dpt. at maximum value cyl. ± 6.0 dpt.	+7.0 to -6.0 dpt. at maximum value cyl. ± 4.0 dpt.	+6.0 to -4.5 dpt. at maximum value cyl. ± 4.0 dpt.							
■	Bifocal only	-	■	-	Bifocal only	■	not for hard glass	■	-	■	-	-
+7.0 to -8.0 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0	+8.5 to -10.5 dpt. at maximum value cyl. ± 8.0 dpt. Add. +3.0		+10.0 to -10.0 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0		+6.0 to -6.0 dpt. at maximum value cyl. ± 4.0 dpt. Add. +3.0							
■	■	■	■	-	■	■	not for hard glass	■	-	■	only Polycarbonate	-
■	■	■	■	■	■	■	not for hard glass	■	only HI 1.67 or PC	■	only Polycarbonate or Trivex	-
■	■	■	■	-	■	■	-	■	-	■	only Polycarbonate	-
■	■	■	■	-	■	■	not for hard glass	■	only HI 1.67 or PC	■	only Polycarbonate	-
■	only Optima and Optima HD	only Optima and Optima HD	■	only Optima and Optima HD	-	only Optima	only Optima not for hard glass	■	only HI 1.67 or PC	■	only Polycarbonate or Trivex	-
+6.0 to -10.0 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0	+9.5 to -12.0 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0	+10.0 to -12.0 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0	+9.5 to -10.0 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0	+6.0 to -13.0 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0	+6.0 to -6.0 dpt. at maximum value cyl. ± 4.0 dpt. Add. +3.0						+7.5 to -10.0 dpt. at maximum value cyl. ± 6.0 dpt. Add. +3.0	



Prescription safety spectacles

uvex RX cd



6109249*



Reflective uvex logo

uvex RX cd 5521

- stylish plastic frame with reflective uvex logo
- transparent lens frame for an unrestricted field of view
- good fit thanks to anatomically shaped nose bridge
- sporty arms made from a combination of soft and hard components to ensure increased comfort and non-slip fit

uvex RX cd 5521

Art. no.	6109249*
Ref. no.	5521 1813 54/22
Lens diameter	54 mm
Bridge width	22 mm
Colour	silver, anthracite
Marking on frame	W 166 F CE



6109225*



6109226*

uvex RX cd 5514

- close-fitting plastic frame
- transparent side shields and integrated brow guard frame design
- soft, adjustable nose bridge
- easily adjustable soft-form comfort ear pieces

uvex RX cd 5514

Art. no.	6109225*	6109226*
Ref. no.	5514 1033 53/18	5514 1045 55/18
Lens diameter	53 mm	55 mm
Bridge width	18 mm	18 mm
Colour	black, blue	black, red
Marking on frame	W 166 F CE	W 166 F CE

► Please note the glazing options for uvex RX cd on page 346/347

Prescription safety spectacles

uvex RX cd



6109234*



6109230*



6109231*

uvex RX cd 5518

- sporty frame design: attractive and durable
- metal-free
- comfortable soft arms (uvex duo component technology), non-slip fit without pressure points
- good fit thanks to anatomically shaped nose bridge

uvex RX cd 5518

	Art. no.	6109230*	6109231*	6109234*
Ref. no.	5518 1341 54/22	5518 5074 54/22	5518 1333 54/22	5518 1333 54/22
Lens diameter	54 mm	54 mm	54 mm	54 mm
Bridge width	22 mm	22 mm	22 mm	22 mm
Colour	anthracite, red	dark brown, green	anthracite, blue	anthracite, blue
Marking on frame	W 166 F CE	W 166 F CE	W 166 F CE	W 166 F CE

► Please note the glazing options for uvex RX cd on page 346/347



6109236*



6109246*

uvex RX cd 5520

- contemporary plastic frame in stylish colours
- good fit thanks to anatomically shaped nose bridge
- translucent lens frame for an unobstructed field of view
- uvex Comfort Sliders allow the side arm length and inclination to be adjusted for a customised fit
- the spectacles can also be worn without uvex Comfort Sliders
- completely metal-free

uvex RX cd 5520

	Art. no.	6109236*	6109246*
Ref. no.	5520 1333 54/18	5520 1344 54/18	5520 1344 54/18
Lens diameter	54 mm	54 mm	54 mm
Bridge width	18 mm	18 mm	18 mm
Colour	anthracite, blue	anthracite, pink	anthracite, pink
Marking on frame	W 166 F CE	W 166 F CE	W 166 F CE

► Please note the glazing options for uvex RX cd on pages 346/347



uvex Comfort Slider
Art. no. 9958024
Order unit 1 PC
Contents 5 pairs

uvex mini LED light
Art. no. 9999100
Order unit 1 PC

uvex x-fit pro headband
Art. no. 9958023
Order quantity multiples 5 PC

Accessories for uvex x-fit pro non-prescription safety spectacles are compatible with uvex RX cd 5520 and can be purchased from the uvex online shop.

<https://www.uvex-safety-shop.de/home>



Prescription safety spectacles

uvex RX cd



6109250

uvex RX cd 5522

- modern plastic frame in a robust design
- translucent frame colour for an unobstructed field of vision
- air vents at the top and side
- soft, adjustable nose bridge
- sporty arms made from a combination of soft and hard components to ensure increased comfort and non-slip fit
- soft, adjustable ear-pieces with metal core

uvex RX cd 5522

Art. no.	6109250
Ref. no.	5522 2533 58/15
Lens diameter	58 mm
Bridge width	15 mm
Colour	translucent grey, blue
Marking on frame	W 166 F CE

► Please note the glazing options for uvex RX cd on page 346/347

uvex RX cd 5522 accessories



6118012



6109250 assembled
with uvex tight-fit-kit 6118012

uvex RX cd 5522 tight-fit-kit

- set consisting of seal and headband
- seal made of hard and soft components provides a tight fit
- protection against liquids (droplets) – marking 3, in accordance with EN 166
- headband for a more secure fit, can be fitted straight onto the side arms

uvex RX cd 5522 tight-fit-kit

Art. no.	6118012
Colour	black, anthracite
Seal marking	W 166 3F CE
Compatible with	6109250
Order unit	PC

Prescription safety spectacles

uvex RX cd



uvex RX cd 5515

- close-fitting plastic frame
- side shields and integrated brow guard frame design
- soft, adjustable nose bridge
- easily adjustable soft-form comfort ear pieces

uvex RX cd 5515

	Art. no.	6109227	6109228*	6109229*
Ref. no.	5515 1347 51/17	5515 1371 53/17	5515 1342 57/17	
Lens diameter	51 mm	53 mm	57 mm	
Bridge width	17 mm	17 mm	17 mm	
Colour	anthracite, coral	anthracite, petrol	anthracite, dark red	
Marking on frame	W 166 F CE	W 166 F CE	W 166 F CE	

► Please note the glazing options for uvex RX cd on page 346/347



uvex RX cd 5505

- close-fitting plastic frames
- integrated side shields and brow guard for an exceptionally close fit
- specially shaped frames provide protection against particles from below
- good fit with anatomically shaped nose bridge
- individually adjustable side arm length and angle for a customised fit and adjustable soft-form comfort ear pieces

uvex RX cd 5505

	Art. no.	6109208	6109209
Ref. no.	5505 2900 55/19	5505 2900 57/19	
Lens diameter	55 mm	57 mm	
Bridge width	19 mm	19 mm	
Colour	transparent	transparent	
Marking on frame	W 166 F CE	W 166 F CE	

► Please note the glazing options for uvex RX cd on page 346/347



uvex RX cd 5505 with uvex RX cd seal

uvex RX cd 5505 seal

- foam seal frame for uvex RX cd 5505 for use when working with dust, chips or fluids
- complies with EN 166 "Protection against liquid droplets and splashes" (category "3")

uvex RX cd 5505 seal

	Art. no.	6118000	6118001
Ref. no.	5505 seal 55/19	5505 seal 57/19	
Lens diameter	55 mm	57 mm	
Bridge width	19 mm	19 mm	
Colour	black	black	
Order unit	PC	PC	
seal marking	W 166 3 F CE	W 166 3 F CE	



Prescription safety spectacles

uvex RX cd 5505 flip-up – special versions



6109237
6109238

uvex RX cd 5505 flip-up, didymium

- flip-up incl. non-prescription didymium lenses
- didymium lenses are special filters with a high absorption rate of 589 nm
- they filter bright yellow sodium flare
- lightweight polycarbonate filter with high mechanical strength
- level of protection 2-2 in accordance with EN 170, mech. strength F in accordance with EN 166
- **Note:** Didymium lenses do not provide increased protection against infrared radiation (IR)

uvex RX cd 5505 flip-up, didymium		
Art. no.	6109237	6109238
Ref. no.	5505 9910 55/19	5505 9910 57/19
Lens diameter	55 mm	57 mm
Bridge width	19 mm	19 mm
Colour	crystal matt, green	crystal matt, green
Features: flip-up		
Lenses	violet PC, didymium	violet PC, didymium
Lens marking	2-2 W 1 F CE	2-2 W 1 F CE
Marking on frame	W 166 F CE	W 166 F CE



6109247
6109248

RX cd 5505 flip-up Didymium plan PC SAR

- plastic frame with flip-up for users who do not require a prescription
- main frame including non-prescription polycarbonate lenses with super anti-reflective coating
- flip-up including non-prescription didymium lenses to filter bright yellow sodium flare (589 nm)

uvex RX cd 5505 flip-up Didymium plan PC SAR		
Art. no.	6109247	6109248
Ref. no.	5505 9051 55/19	5505 9051 57/19
Lens diameter	55 mm	57 mm
Bridge width	19 mm	19 mm
Colour	crystal matt, green	crystal matt, green
Main frame lens	PC transparent, SET	PC transparent, SET
Lens marking	W 1 FT CE	W 1 FT CE
Features: flip-up		
Lenses	violet PC, didymium	violet PC, didymium
Lens marking	2-2 W 1 F CE	2-2 W 1 F CE
Marking on frame	W 166 F CE	W 166 F CE



6109241
6109242

uvex RX cd 5505 flip-up, X-ray protection

- flip-up incl. non-prescription mineral lenses that provide X-ray protection
- the lead equivalent of the protective lenses is 0.75
- protective X-ray lenses are not tested and marked in accordance with EN 166

uvex RX cd 5505 flip-up, X-ray protection		
Art. no.	6109241	6109242
Ref. no.	5505 9975 55/19	5505 9975 57/19
Lens diameter	55 mm	57 mm
Bridge width	19 mm	19 mm
Colour	crystal matt, green	crystal matt, green
Features: flip-up		
Lenses	Leaded mineral glass	Leaded mineral glass
Lens marking	Pb eq 0.75	Pb eq 0.75
Marking on frame	W 166 F CE	W 166 F CE

Prescription safety spectacles

uvex RX cd 5505 flip-up – special versions



6109243
6109244

uvex RX cd 5505 flip-up, CBR65

- flip-up incl. non-prescription CBR65 lenses
- high-contrast, fatigue-free vision
- in workplaces with extremely harsh lighting conditions, blue light is reduced by up to 50%
- slight tint for LED lights, computers and other visual display screens that produce bright, harsh unnatural light with high blue content, or for those working outdoors

uvex RX cd 5505 flip-up, CBR65

Art. no.	6109243	6109244
Ref. no.	5505 9965 55/19	5505 9965 57/19
Lens diameter	55 mm	57 mm
Bridge width	19 mm	19 mm
Colour	crystal matt, green	crystal matt, green
Features: flip-up		
Lens	PC CBR65	PC CBR65
Lens marking	5-1.4 W 1 FK CE	5-1.4 W 1 FK CE
Marking on frame	W 166 F CE	W 166 F CE



6109239
6109240

uvex RX cd 5505 flip-up, polarising filter

- flip-up incl. non-prescription lenses with polarising filter
- polarising filters only let in radiation from one vibration direction – scattered radiation (e.g. reflection on the surface of water) is suppressed
- particularly suitable for workplaces with a high risk of glare (e.g. offshore, maritime environment, construction industry) and/or highly reflective surfaces
- level of protection 5-3.1 in accordance with EN 172, mech. strength F in accordance with EN 166

uvex RX cd 5505 flip-up, polarising filter

Art. no.	6109239	6109240
Ref. no.	5505 9911 55/19	5505 9911 57/19
Lens diameter	55 mm	57 mm
Bridge width	19 mm	19 mm
Colour	crystal matt, green	crystal matt, green
Features: flip-up		
Lens	grey PC, polarising	grey PC, polarising
Lens marking	5-3.1 W 1 F CE	5-3.1 W 1 F CE
Marking on frame	W 166 F CE	W 166 F CE



6109218
6109235

uvex RX cd 5505 flip-up welding protection

- flip-up with welding protection lenses, non-prescription
- level of protection 5 (welding), suitable for autogenous welding
- new filter technology with grey-tinted lenses provides reliable protection against UV and infrared radiation as well as ensuring perfect colour recognition
- **Note:** welding protection lenses do not provide sufficient protection against laser beams!
- level of protection 5 in accordance with EN 169 (welding), mech. strength F in accordance with EN 166

uvex RX cd 5505 flip-up welding protection

Art. no.	6109218	6109235
Ref. no.	5505 9905 55/19	5505 9905 57/19
Lens	55 mm	57 mm
Bridge width	19 mm	19 mm
Colour	black, green	black, green
Features: flip-up		
Lens	PC grey, welding protection 5 uvex infradur plus	PC grey, welding protection 5 uvex infradur plus
Lens marking	5 W1 FTK CE	5 W1 FTK CE
Marking on frame	W 166 F CE	W 166 F CE



Prescription safety spectacles

Lens options for uvex RX cd · uvex skyguard NT RX · uvex carbonvision RX

		Lens type	Parameter for centering of the lenses		
Description			Specific height Box measure		
Single vision		Single vision, Single vision HD	Single vision HD min. centre of lens Main line of sight		
Prescription range					
Comfort lenses		Nahcomfort Standard, Nahcomfort Optima Versions see page 356	min. 17 mm Main line of sight		
		Distanzcomfort Optima	min. 17 mm Zero line of sight		
Nahcomfort Standard	Nahcomfort Optima	Distanzcomfort Optima	Single vision Relax	Single vision Relax	min. 15 mm Zero line of sight
Prescription range					
Bifocals		Width of segment: 28 mm, curved			
		Bifocal	Bifocal Comfort		
Prescription range		Bifocal Comfort (CR 39 and PC only) +4,5 bis -6,0 dpt. at maximum value cyl. +/- 6,0 dpt. Add. +3,0			
Varifocals		Varifocal Standard	min. 23 mm Zero line of sight		
		Varifocal Pro Work	min. 20 mm Zero line of sight		
Varifocal Standard	Varifocal Pro Work	Varifocal Piccolo	min. 17 mm Zero line of sight		
		Varifocal Top One	min. 19 mm Zero line of sight		
		Varifocal Optima	min. 17 mm Zero line of sight		
		Varifocal Optima HD	min. 16 mm (depending on the corridor length) Zero line of sight		
		Varifocal OR	min. 17 mm Zero line of sight		
Prescription range		Varifocal OR (CR 39 and PC only) +4,5 bis -6,0 dpt. at maximum value cyl. +/- 6,0 dpt. Add. +3,0			

► In order to ensure optimum vision, uvex compensates the values in accordance to the frame wrap angle (FWA).
 The overview below provides information on the lens options for uvex RX cd frames.
 Please also ensure the frame fits correctly.

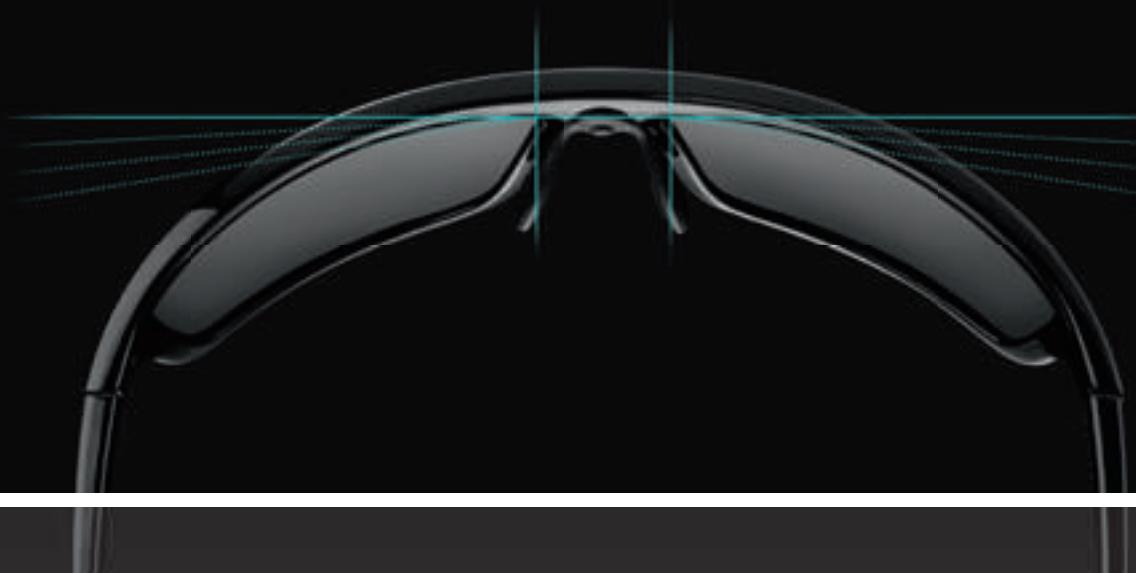
► Please take into account the specifications relating to the line of sight when determining the vision point.

Material					Extras, optional					
Plastic					Normal AR	Multi AR	Super AR	UV blue protect	Tinting	Variomatic brown
CR 39	HI 1.6	HI 1.67	PC	Trivex						
■	■	■	■	■	■	■	■	■	■	■
	incl. hard coating only available with SAR	incl. hard coating only available with SAR	incl. hard coating	incl. hard coating	only single vision	only single vision		only HI 1.67 or PC		only Polycarbonate or Trivex
+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.						+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.
Standard/Optima	only Optima	only Optima	Standard/Optima	only Optima	■	■	■	only Optima, HI 1.67 or PC	—	—
■	■	■	■	■	■	■	■	only HI 1.67 or PC	—	—
■	■	■	■	■	■	■	■	only HI 1.67 or PC	—	only Polycarbonate
+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.						
■	Bifocal only	—	■	—	■	■	■	—	■	—
+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.		+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.							
■	■	■	■	—	■	■	■	—	■	only Polycarbonate
■	■	■	■	■	■	■	■	only, HI 1.67 or PC	■	only Polycarbonate or Trivex
■	■	■	■	—	■	—	■	—	■	only Polycarbonate
■	■	■	■	—	■	■	■	only, HI 1.67 or PC	■	only Polycarbonate
■	■	■	■	■	■	■	■	only, HI 1.67 or PC	■	only Polycarbonate or Trivex
■	■	■	■	■	only Optima	only Optima	■	only, HI 1.67 or PC	■	only Polycarbonate or Trivex
■	—	—	■	—	■	■	■	—	■	—
+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.	+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.						+6.0 to -6.0 dpt. at maximum value cyl. ±4.0 dpt.



uvex RX sp

Lifestyle at work



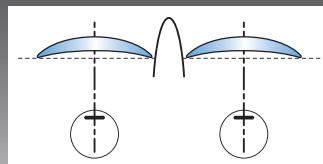
uvex RX sp frames

Make a statement with the uvex RX sp collection which stands out due to its sporty design and appealing frame colour combinations. All protection functions are fully integrated into the frame design requiring no separate side guards which is commonly the case with conventional protective spectacles.

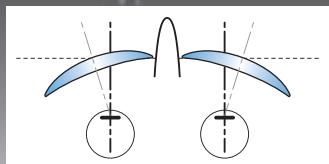
The wraparound design offers the perfect fit and maximum protection thanks to its wide side arms and curvature of the lens. As with all uvex models, only the highest quality plastics are used in its protection.

uvex anatomic sport lens

- we only use lenses with a base curve that is identical to the curvature of the frame.
- prescription values are recalculated based on the angle of the lenses and taken into account during the glazing process.



Conventional prescription glasses:
The planes of the right and left lenses are virtually congruent.



Spectacles with more strongly curved lenses:
The planes of the right and left lenses are tilted toward one another.



6109216



6109217

uvex RX sp 5510

- sporty, plastic "wraparound" design with curved lenses and anatomic sport glazing
- side shield and integrated brow guard frame design
- good fit with anatomically shaped soft nose bridge
- sporty arms with a combination of soft and hard components ensure increased comfort and non-slip fit

uvex RX sp 5510

Art. no.	6109216	6109217
Ref. no.	5510 1217 62/17	5510 1248 62/17
Lens diameter	62 mm	62 mm
Bridge width	17 mm	17 mm
Colour	matt black, light grey	matt black, orange
Marking on frame	W 166 F CE	W 166 F CE

► Please note the glazing options for uvex RX sp on pages 352/353

Prescription safety spectacles

uvex RX sp



6109222

uvex RX sp 5513

- sporty, plastic "wraparound" design with large lenses and anatomic sport glazing
- side shield and integrated brow guard frame design
- good fit due to anatomically shaped soft nose bridge
- sporty arms with a combination of soft and hard components ensure increased comfort and non-slip fit

uvex RX sp 5513	
Art. no.	6109222
Ref. no.	5513 1577 62/16
Lens diameter	62 mm
Bridge width	16 mm
Colour	grey, light green
Marking on frame	W 166 F CE



6109220

uvex RX sp 5512

- sporty, plastic "wraparound" design with curved lenses and anatomic sport glazing
- uvex tight-fit-kit consisting of headband and foam material available
- side shield and integrated brow guard frame design
- the arms can be replaced with a headband for a more secure fit when working in extreme conditions
- the foam material guarantees a close and firm fit.
- very good fit with anatomically adjustable, soft nose bridge
- sporty side arms with a combination of soft and hard components ensure increased comfort and non-slip fit



6109221

Applications in combination with the tight-fit-kit:

- working in extreme situations, such as overhead or in confined spaces
- working with fluids (drops) or chips and dust
- complies with EN 166 "Protection against liquid droplets and splashes" (category "3")

uvex RX sp 5512		
Art. no.	6109220	6109221
Ref. no.	5512 5573 65/16	5512 1348 65/16
Lens diameter	65 mm	65 mm
Bridge width	16 mm	16 mm
Colour	brown, olive	anthracite, orange
Marking on frame	W 166 F CE	W 166 F CE

uvex tight-fit-kit		
Art. no.	6118004	6118005
Design	uvex tight-fit-kit for uvex RX sp 5512	uvex tight-fit-kit for uvex RX sp 5512
Colour	brown, olive	anthracite, orange
Order unit	PC	PC
tight-fit-kit marking	W 166 3 F CE	W 166 3 F CE

► Please note the glazing options for uvex RX sp on page 352/353



6118004

6109220 assembled
with uvex tight-fit-kit 6118004

6118005

6109221 assembled
with uvex tight-fit-kit 6118005

Prescription safety spectacles

uvex skyguard NT RX · uvex carbonvision RX



6108200

uvex skyguard NT RX 5500

- spectacles with all-round protection
- fixed RX insert for your individual prescription
- meets the requirements for additional markings 3 (liquids, droplets) and 4 (coarse dust)
- perfect fit providing reliable protection: The side arms can be adjusted to a variety of different lengths, allowing the glasses to be adapted to suit all facial shapes
- flexible soft components adapt to the wearer's face contours

uvex skyguard NT RX 5500

Art. no.	6108200
RX insert lens diameter	48 mm
RX insert bridge width	20 mm
Colour	blue, grey
Marking on frame	W 166 34 F CE
Lenses	PC clear
Lens marking	2C-1,2 W 1 FKN

► Please note the glazing options for uvex RX cd on pages 346/347



6108201

uvex carbonvision RX 5501

- small goggles with fixed RX insert to suit your individual prescription
- meets the requirements for additional markings 3 (liquids, droplets) and 4 (coarse dust)
- highly compatible with other PPE
- low-volume frame design
- indirect ventilation

uvex carbonvision RX 5501

Art. no.	6108201
RX insert lens diameter	48 mm
RX insert bridge width	20 mm
Colour	black, grey
Marking on frame	W 166 34 B CE
Lenses	PC clear
Lens marking	2C-1,2 W 1 FKN

► Please note the glazing options for uvex RX cd on pages 346/347

uvex RX goggle

goggle with direct prescription lenses



Recommended use/glazing

Lens material: PC*

- Workplaces with a high risk of mechanical hazards such as metal-cutting shaping, turning, grinding and milling
- Mechanical strength "B", 120 m/s

Lens material: Trivex

- Workplaces with a high risk of chemical hazards such as laboratories and those handling small quantities of chemicals
- Mechanical strength "F", 45 m/s

uvex RX goggle 9501

- goggles with custom prescription
- direct prescription lenses provide exceptional optical quality without aberrations or loss of light
- comfortable TPE frame, stays comfy even when worn for longer periods
- high level of mechanical strength ("B", 120 m/s)
- meets the requirements for additional markings 3 (liquids, droplets) and 4 (coarse dust)

uvex RX goggle 9501

Art. no.	6109501
Ref. no.	9501 1333 61/14
Lens diameter	61 mm
Bridge width	14 mm
Colour	anthracite, blue
Marking on frame	W 166 34 B CE

► Please note the glazing options for uvex RX goggle on pages 352/353



Direct prescription lenses

Prescription safety lenses are inserted directly into the goggle frame according to the individual prescription strength.

Sophisticated ventilation

Direct and indirect air vents ensure optimum protection and excellent ventilation for "eye zone" comfort.

Flexible headband clip

The flexible headband clip allows the goggle to adjust to different facial shapes for a customised fit. The comfortable fabric headband keeps the uvex RX goggle securely in place.

For further information on lens materials and models, information can be found on page 354-360



Prescription safety spectacles

Lens options for uvex RX sp models · Special lenses for uvex RX goggle

uvex RX sp 5510		Important note	Lens type	Parameter for centering of the lenses	
	Description			Specific height Box measure	
	Single vision	for uvex RX sp 5510: Minimum PD ≥ 32.0 mm Fitting height ≥ centre of lens	Single vision Single vision HD	Main line of sight	
	Comfort lenses				
	Nahcomfort Optima	Distanz-comfort Optima	Single vision Relax	Nahcomfort Optima	min. 17 mm Main line of sight
				Distanzcomfort Optima	min. 17 mm Zero line of sight
				Single vision Relax	min. 15 mm Zero line of sight
Varifocals			Varifocal Pro Work	min. 20 mm Zero line of sight	
Varifocal Pro Work	Varifocal Optima	Varifocal Optima HD	Varifocal Optima	min. 17 mm Zero line of sight	
			Varifocal Optima HD	min. 16 mm Zero line of sight	
Prescription range					
uvex RX sp 5512 · uvex RX sp 5513					
 	Single vision	Minimum PD ≥ 32.0 mm Fitting height ≥ centre of lens	Single vision Single vision HD	Main line of sight	
	Comfort lenses				
	Nahcomfort Optima	Distanz-comfort Optima	Single vision Relax	Nahcomfort Optima	min. 17 mm Main line of sight
				Distanzcomfort Optima	min. 17 mm Zero line of sight
				Single vision Relax	min. 15 mm Zero line of sight
Varifocals			Varifocal Pro Work	min. 20 mm Zero line of sight	
Varifocal Pro Work	Varifocal Optima	Varifocal Optima HD	Varifocal Optima	min. 17 mm Zero line of sight	
			Varifocal Optima HD	min. 16 mm Zero line of sight	
Prescription range					
uvex RX goggle		Important note	Lens type	Parameter for centering of the lenses	
	Description			Specific height Box measure	
	Single vision	When using PC or PC+ Minimum PD ≥ 32.0 mm When using Trivex Minimum PD ≥ 34.0 mm	Single vision Single vision HD	Main line of sight	
	Varifocals				
	Varifocal Pro Work	Varifocal Optima	Varifocal Optima HD	Varifocal Pro Work	min. 20 mm Zero line of sight
				Varifocal Optima	min. 17 mm Zero line of sight
			Varifocal Optima HD	min. 16 mm Zero line of sight	
Prescription range					

- In order to ensure optimum vision, uvex only uses the special uvex anatomic sport glazing.
 The overview below provides information on the lens options for uvex RX sp frames and uvex RX goggle.
 Please also ensure the frame fits correctly.
- Please take into account the specifications relating to the line of sight when determining the vision point.

Material					Extras, optional					
CR 39	HI 1.6	Plastic HI 1.67	PC	Trivex	Normal AR	Multi AR	Super AR	UV blue protect	Tint	Variomatic brown
■	■	■	■	■	■	■	■	■	■	■
	incl. hard coating only available with SAR	incl. hard coating only available with SAR	incl. hard coating	incl. hard coating				only HI 1.67 or PC		only Polycarbonate or Trivex
■	■	■	■	—	■	■	■	only HI 1.67 or PC	—	—
■	■	■	■	—	■	■	■	only HI 1.67 or PC	—	—
■	■	■	■	—	■	■	■	only HI 1.67 or PC	—	—
■	■	■	■	■	■	■	■	only HI 1.67 or PC	■	only Polycarbonate or Trivex
■	■	■	■	■	■	■	■	only HI 1.67 or PC	■	only Polycarbonate or Trivex
■	■	■	■	■	■	■	■	only HI 1.67 or PC	■	only Polycarbonate or Trivex
+ 5.0 to – 5.0 dpt. at maximum value cyl. ±2.0 dpt.	+ 5.0 to – 5.0 dpt. at maximum value cyl. ±2.0 dpt.	+ 5.0 to – 5.0 dpt. at maximum value cyl. ±2.0 dpt.	+ 5.0 to – 5.0 dpt. at maximum value cyl. ±2.0 dpt.	+ 5.0 to – 5.0 dpt. at maximum value cyl. ±2.0 dpt.						+ 5.0 to – 5.0 dpt. at maximum value cyl. ±2.0 dpt.
■	■	■	■	■	■	■	■	■	■	■
	incl. hard coating	incl. hard coating only available with SAR	incl. hard coating	incl. hard coating				only HI 1.67 or PC		only Polycarbonate or Trivex
■	■	■	■	—	■	■	■	only HI 1.67 or PC	—	—
■	■	■	■	—	■	■	■	only HI 1.67 or PC	—	—
■	■	■	■	—	■	■	■	only HI 1.67 or PC	—	—
■	■	■	■	■	■	■	■	only HI 1.67 or PC	■	only Polycarbonate or Trivex
■	■	■	■	■	■	■	■	only HI 1.67 or PC	■	only Polycarbonate or Trivex
■	■	■	■	■	■	■	■	only HI 1.67 or PC	■	only Polycarbonate or Trivex
+ 3.5 to – 3.5 dpt. at maximum value cyl. ±2.0 dpt.	+ 3.5 to – 3.5 dpt. at maximum value cyl. ±2.0 dpt.	+ 3.5 to – 3.5 dpt. at maximum value cyl. ±2.0 dpt.	+ 3.5 to – 3.5 dpt. at maximum value cyl. ±2.0 dpt.	+ 3.5 to – 3.5 dpt. at maximum value cyl. ±2.0 dpt.						+ 3.5 to – 3.5 dpt. at maximum value cyl. ±2.0 dpt.
Material					Extras, optional					
CR 39	HI 1.6	Plastic HI 1.67	PC/PC ⁺	Trivex	Normal AR	Multi AR	Super AR	UV blue protect	Tint	Variomatic brown
—	—	—	■	■	■	■	■	■	■	■
	incl. hard coating only available with SAR	incl. hard coating only available with SAR	incl. hard coating	incl. hard coating				only HI 1.67 or PC		only Polycarbonate or Trivex
—	—	—	■	■	■	■	■	only HI 1.67 or PC	■	only Polycarbonate or Trivex
—	—	—	■	■	■	■	■	only HI 1.67 or PC	■	only Polycarbonate or Trivex
—	—	—	■	■	■	■	■	only HI 1.67 or PC	■	only Polycarbonate or Trivex
			+ 3.50 to – 3.50 dpt. at maximum value cyl. ±2.0 dpt.	+ 3.50 to – 3.50 dpt. at maximum value cyl. ±2.0 dpt.						+ 3.50 to – 3.50 dpt. at maximum value cyl. ±2.0 dpt.



Prescription safety spectacles

Certification and marking

Certification

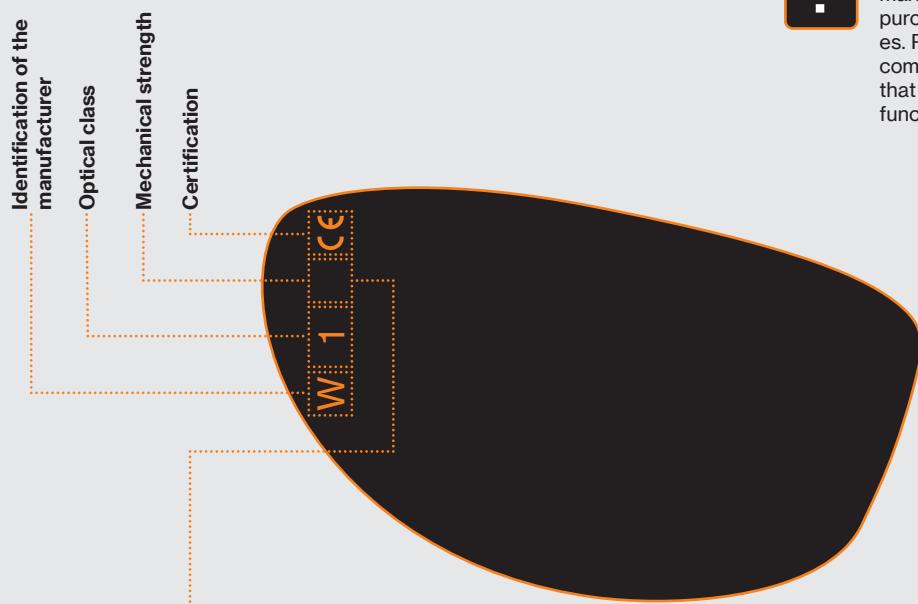
Individually manufactured uvex prescription safety spectacles are tested and certified by independent testing institutes at regular intervals according to the requirements of EN 166.



Marking of lenses in accordance with EN 166



Note: Due to the mandatory marking, it is not possible to purchase frames without lenses. Please do not modify the completed spectacles in a way that reduces their protective function.



S **Increased robustness:** Ball bearing drop test,
Dropping a ball bearing (44 g) against the lens from a height of 1.30 m

F **Impact-resistant, low energy:** Firing a ball bearing (0.88 g) against the lens,
impact speed 45 m/s (\approx 162 km/h)

B **Impact-resistant, medium energy:** Firing a ball bearing (0.88 g) against the
lens, impact speed 120 m/s (\approx 432 km/h)

T Optional requirements in accordance with EN 166 (extract):
Tested in extreme temperatures (-5°C , $+55^{\circ}\text{C}$), this marking is always in
combination with mechanical strength (for example, FT)

Prescription safety spectacles

Certification and marking

Marking

- frame and lenses are permanently marked
- if the markings on the lens and frame are different, the lower mechanical strength applies to the entire eye protection device
- according to the PPE regulation, uvex prescription safety spectacles must be marked with the factory symbol and production date:  MM/YYYY



Marking in accordance with EN 166 on the lens and inside of the frame

Marking of the frame in accordance with EN 166



Prescription safety spectacles

Focus types

Single vision lenses

Single vision

- defective vision caused by long-sightedness or short-sightedness is corrected

Single vision HD – the ultimate in customisation!

- free-form single-vision lens
- individual parameters such as cornea vertex distance, frame wrap angle and inclination are taken into account for production purposes.
- calculation of dioptres to an accuracy of one hundredth



Comfort lenses

- ideal for use at workstations with monitors
- comfort lenses relieve the eye when looking at objects close up and at intermediate distances thanks to their seamless correction areas
- comfort lenses are a good alternative if the prescription safety eyewear is only needed at workstations and distance vision (> 5 m distance) is not necessary.



Nahcomfort Standard, Nahcomfort Optima

- perfect solution for working distances between 30 cm and approx. 2 m
- the medium range of the lens surface is determined by the depression chosen and is designed for a distance of approx. 60 cm to 80 cm
- three versions are available, depending on the required reading addition (optional based on the age of the wearer)
- all that is needed to place an order are details of the close-range values and the required design (type A, B, C)
- when ordering the Nahcomfort Optima option, the inner surface of the raw lenses is calculated and manufactured, taking into account the correction, the glass curve and the distance between the eyes

Type A	Type B	Type C
Depression** 0.75 dpt	Depression** 1.25 dpt	Depression** 1.75 dpt
< 50 years	50 to 55 years	> 55 years

** Depression: Correction reduced, based on the close-range value!

Note:

Ideal for use in VDU spectacles. About 60% of depression is active at the centring cross, so the recommended adjustment applies on the main line of sight.

Distanzcomfort Optima

- perfect solution for working distances between 30 cm and around 1 m, 2 m or 4 m
- by specifying the viewing distance that is required at the workstation, the correction areas will be calculated individually
- all that is needed to place an order are details of the distance and close-range values (addition), the maximum viewing distance (one, two or four meters) as well as the centering parameters (pupillary distance and specific height)
- recommended adjustment: zero line of sight, distance values and addition

Single Vision Relax

- this type of lens is targeted at people over the age of 30
- an invisibly integrated change to the correction value of +0.5 dpt. in the lower area of the lens eases the strain on the eye when looking at near distances (accommodation support)
- the distance correction remains unchanged
- all that is needed to place an order the details of distance values and centring parameters (pupillary distance and specific height)
- we recommend Single Vision Relax lenses for professionals who use mobile devices (notebook, tablet, smartphone etc.) for their daily work

Prescription safety spectacles

Focus types



Bifocal lenses

Bifocal

- visibly ground segment for near vision ('reading field')
- instant wearer acceptance as visible edge helps eyes to adjust
- intermediate ranges are not corrected



Bifocal Comfort

- free-form bifocal lens with a rounded, blended near-vision area for a more aesthetic appearance
- instant wearer acceptance due to soft transition to the near-vision area
- handled in the same way as conventional bifocal lenses
- intermediate ranges are not corrected



Varifocal lenses

- gradual transition from distance to near vision, known as the progression zone
- the invisible progression zone also corrects intermediate distances
- clear vision at all viewing distances
- may require an initial adjustment phase

Varifocal Optima HD – the ultimate in customisation!

- free-form varifocal lens taking into account individual parameters such as cornea vertex distance, frame wrap angle and inclination
- calculation of dioptres to an accuracy of one hundredth



Varifocal OR

- free-form varifocal lens with a blended near-vision area in the upper section to make overhead work easier
- selection of the addition in the upper near-vision area (depending on the working distance)
- the addition in the upper near-vision segment depends on the addition in the progressive part of the lens
- the following can be selected:
 - type A: addition distribution: 100% bottom and 100% top
 - type B: addition distribution: 100% in the progressive near-vision area and 60% in the blended near-vision area
 - type B example: addition: bottom 2.0 dpt. /top 1.2 dpt.



Prescription safety spectacles

Lens material



Polycarbonate

- mechanical strength 'F' (45 m/sec)
- organic material with very high breaking strength
- only partially chemical-resistant
- PC⁺ – polycarbonate with increased centre thickness and mechanical strength 'B' (120 m/sec), especially for the uvex RX goggle
- PC and PC⁺: Identification code: 2C-1.2 as per EN 170

Trivex™

- mechanical strength 'F' (45 m/sec)
- best all-round lens material
- excellent resistance to cleaning agents, oils and cosmetics and good scratch resistance
- lightweight, suitable for even higher prescription values

CR39, modified (plastic)

- mechanical strength 'S' (ball drop test)
- lightweight organic material suitable for chemicals and painting
- good scratch resistance due to hard coating (optional)

HI (high index)

Organic lenses with high refractive index – 1.6 or 1.67

- mechanical strength 'S' (ball drop test)
- organic material suitable for chemicals and painting
- the lens is thinner and more aesthetically pleasing

HI 1.6 recommended for a prescription > +/-4.0 dpt.

HI 1.67 recommended for a prescription > +/-6.0 dpt.

Hard glass, modified

(crown glass, silicate, mineral glass, glass)

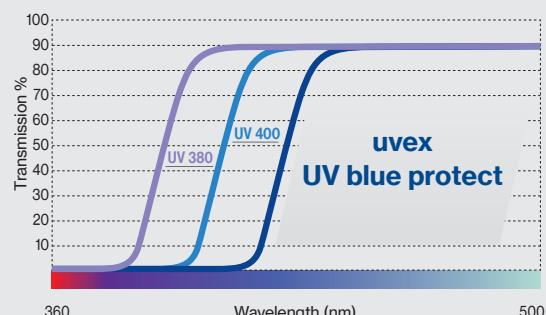
- mechanical strength 'S' (ball drop test)
- highly scratch-resistant surface suitable for working with chemicals and paints
- heavy, not recommended for prescription values greater than +/-4.0 dpt.
- spark penetration when welding or grinding

UV blue protect

A special absorber has been added to the lens material that completely filters out UV rays and reduces the blue light content.

- the lenses absorb UV radiation up to 400 nm at 100%, filter short-wave blue light until 410 nm almost completely and reduce the range from 410 nm to 420 nm around 86%.
- uvex UV blue protect lenses enhance contrast and effectively prevent signs of fatigue and age-related macular degeneration (AMD)
- UV blue protect is optionally available for polycarbonate (PC) lenses and HI 1.67

- the mechanical strength of the lenses is guaranteed – clear lenses with UV blue protect are marked 2C-1.2 according to EN 170



Prescription safety spectacles

Finishes

Anti-reflective coating

Anti-reflective coating is applied to the inside and outside of lenses by means of vapour deposition. It significantly reduces reflections on the surfaces. It offers a cosmetic advantage and increases light transmission.

Three qualities are available:

- normal anti-reflective coating
- multiple anti-reflective coating
- super anti-reflective coating

Normal anti-reflective coating	Super anti-reflective coating
Good reflection reduction	Maximum reflection reduction
Metal oxide is applied once to each surface	Metal oxide is applied several times to each surface
Residual reflection ≈ 4%	Residual reflection < 2%



Scratch-resistant coating

To guarantee an ideal surface hardness, all our plastic lenses are given a hard coating (optional for CR 39).



Tint

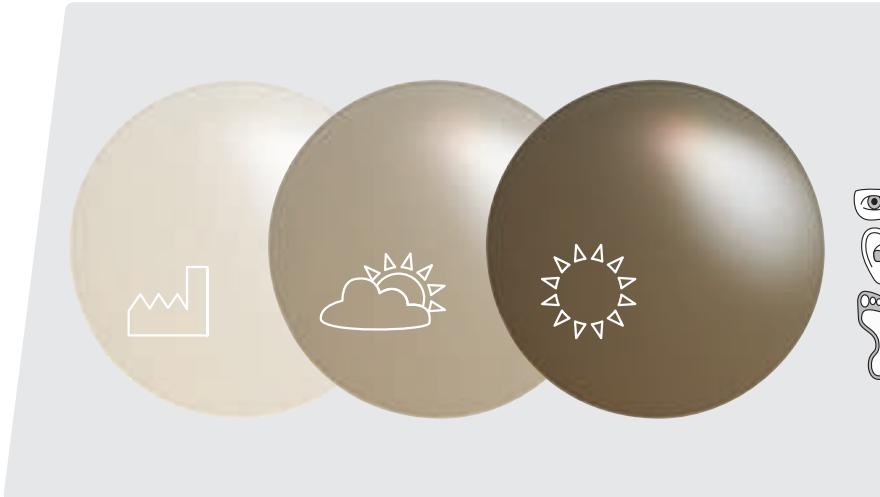
Tinted lenses provide effective protection against glare in areas with high light intensity (for example, sunlight)

Constant tinting

- available in brown and grey
- tinting levels: 15%, 25%, 65%, 75%

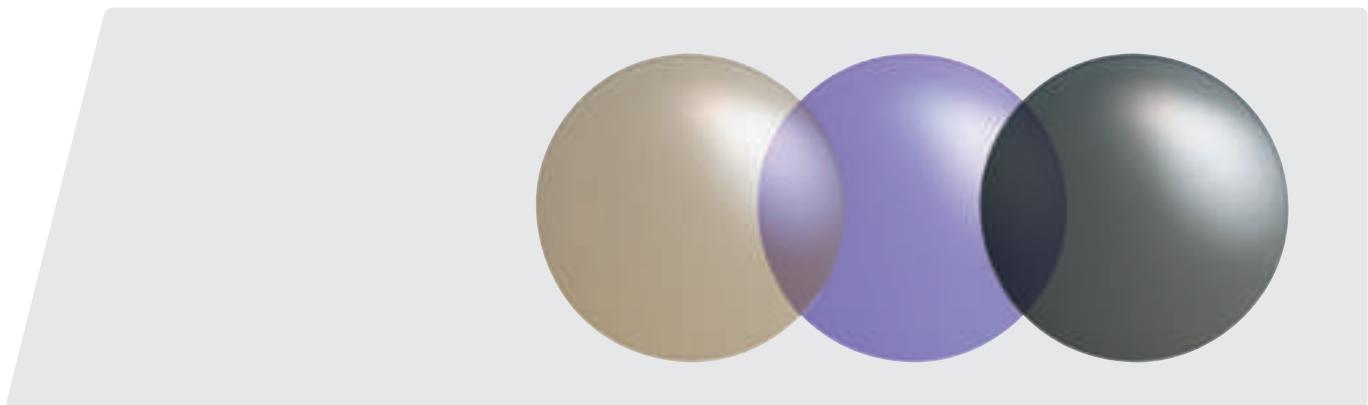
Variable tinting – Variomatic™

- lenses tint automatically depending on the UV radiation and temperature
- tinting of between approx. 8% and 80%, in brown
- available as prescription safety spectacles in polycarbonate and Trivex™



Prescription safety spectacles

Special lenses



Special lenses for special requirements are available in combination with our RX cd 5505 flip-up models. The flip-up is fitted with non-prescription special lenses. The main frame is fitted with individual prescription safety lenses

Didymium

- special filter with high absorption at 589 nm, resulting in characteristic violet colour
- the 'bright yellow sodium flare' is filtered out
- lightweight polycarbonate filter with mechanical strength 'F' (45 m/s)
- level of protection 2-2 in accordance with EN 170
- marking: 2-2 W 1 F CE
- note: Didymium lenses do not provide increased protection against infrared radiation (IR)

Areas of application:

Glass production, glass processing, e.g. glass blowing

X-ray protection

- mineral lenses that provide protection against X-rays
- the lead equivalent of the protective lenses is 0.75
- the lead content in the lenses gives them their characteristic grey colour (approx. 10% colouring)
- marking: Pbeq 0.75
- note: Protective X-ray lenses are not tested and marked in accordance with EN 166

Areas of application:

e.g. crack and material testing

Welding protection

- welding protection level 5 in accordance with EN 169
- grey-tinted polycarbonate filters for reliable protection against UV and infrared radiation with mechanical strength 'F' (45 m/s)
- perfect colour perception during the welding process
- marking: 5 W 1 FTK CE
- note: Welding protection lenses do not provide sufficient protection against laser beams!

Areas of application:

Autogenous welding

CBR65

- contrast enhancement – For better contrast and comfortable vision, even in diffused light
- Blue light reduction – Blue light is reduced by up to 50% in extremely bright workplaces
- Relaxed vision – Reduced eye fatigue, even during longer periods of use
- 65% transmission – Slight tint for optimal protection against glare for high visual standards even in extremely bright, artificial light as well as natural light
- lightweight polycarbonate filter with mechanical strength 'F' (45 m/s)
- marking: 5-1.4 W 1 FK CE

Areas of application:

Workplaces with high visual standards in very bright artificial light or natural light

Polarisation filter

- polarising filters only let in radiation from one vibration direction – scattered radiation (e.g. reflection on the surface of water) is suppressed
- lightweight polycarbonate filter with mechanical strength 'F' (45 m/s)
- marking: 5-3.1 W 1 F CE

Areas of application:

- particularly suitable for workplaces with a high risk of glare and/or highly reflective surfaces
- offshore, maritime environment, construction industry

uvex i-3 add

Perfect vision in every situation

Optimum protective eyewear means improved, safe vision.

uvex i-3 add safety spectacles have invisible integrated dioptre correction for near vision. Strain on the eyes is effectively reduced (e.g. when reading) and the patented lens technology ensures an instant high level of compatibility for wearers. At the same time, the uvex i-3 add spectacles provide secure protection and optimal comfort.



Variable side arm inclination

The 5-position side arm inclination allows individual adjustment and optimum coverage of the eyes.



Flexible nose loops

The extremely soft adjustable Softflex nose loops ensure a secure fit and can be individually adapted to sit comfortably on the nose.

uvex supravision excellence

The uvex supravision excellence coating guarantees extreme scratch resistance on the outside and permanent anti-fogging properties on the inside.

Addition

Two models are available for individualised correction of near vision. (+1.0 dpt. and +2.0 dpt.)



MADE IN GERMANY

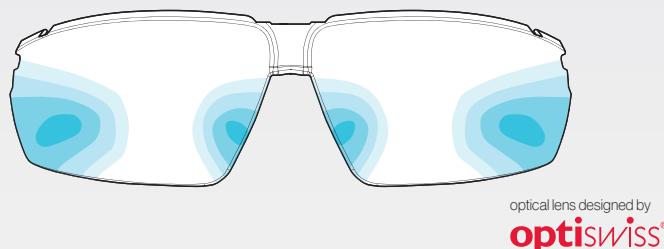
Patent no.: DE 10 2012 207 384



Perfection in every detail

The patented lens technology makes it possible to integrate two progression zones for near vision on the inside of the duospherical single lens safety spectacles. The correction strength at the bottom of the lenses is +1.0 or +2.0, depending on the model. A distinctive feature and unique selling point is that the patented manufacturing technology means the front area and consequently the base curve of the lenses are not altered.

This combines extremely good coverage and fit, all the way to the edge, together with the benefits of a progressive lens on the inside area. A further benefit is that the progressive zone is not visible and that these spectacles comply with all standards of EN norms that are relevant to safety.



Progression zones

This diagram of the lenses shows the large zone that does not feature any optical correction. The transparent, integrated optical correction starts in the region of the middle and the strength increases gradually towards the lower edge of the lenses. The correction strength of the spectacles is +1.0 or +2.0, depending on the model.

The free-form lens is manufactured in accordance with standard parameters and designed for a distance of approximately 64 mm between the eyes. These safety spectacles do not permanently replace prescription safety spectacles.

uvex i-3 add

	uvex i-3 add 1.0	uvex i-3 add 2.0
Art. no.	6108210	6108211
Frame	anthracite, lime	anthracite, lime
	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear
	UV 400	UV 400
	2C-1.2 W 1 FTKN CE	2C-1.2 W 1 FTKN CE
Strength	uvex supravision excellence	uvex supravision excellence
	1.0 dpt.	2.0 dpt.
Order unit	PC	PC



Including soft spectacles case with microfibre cloth

VDU spectacles

Individual eye protection at the screen

**MADE FOR
YOUR EYES
MADE IN UVEX**



uvex VDU spectacles are specially designed for working at a screen, enabling problem-free vision at a computer workstation.

The special feature of VDU spectacles is the distance for which they have been optimised. Normally, the lens is designed for a viewing distance of approximately 30 cm (reading distance) to correct presbyopia. A screen is usually about 50 cm – 80 cm away from the human eye.

To be able to focus continuously at different distances, spectacle wearers are forced to adopt an unnatural head position and body posture. This can lead to a variety of posture-related symptoms, such as overexertion of the

shoulder and neck muscles, fatigue symptoms or headaches. For most people who wear reading glasses or varifocals in their everyday lives, VDU spectacles are recommended if the main activity in their job requires viewing a computer screen and safety spectacles are not mandatory in the workplace.

uvex offers different lens materials, focus types and frames for VDU spectacles. The 'Made in uvex' quality system guarantees the best design from an optical and processing technology perspective. All materials used are free from harmful substances and are regularly inspected.

The collection

uvex offers different frames for VDU spectacles. Numerous models are available as metal, plastic or titanium frames.

Metal frames



Plastic frames



Titanium frames



VDU spectacles

Individual eye protection at the screen

uvex as a partner for individual VDU spectacles

The position of the screen, keyboard and documents in offices is a special visual requirement. uvex offers individual solutions in the area of VDU spectacles. Decades of experience and innovative technologies form the basis for the

uvex products, which are manufactured according to the highest production standards. In addition to symptom-free vision at work, uvex also guarantees maximum comfort and quality. Employees will be happy to wear those VDU spectacles which fit perfectly and provide reliable support.

Our service – your benefits

uvex offers maximum service with maximum flexibility. Our specialists are happy to advise you with regard to professional and flexible solutions, tailored to the individual requirements of your company.

Our wide uvex collection enables us to find VDU spectacles for each of your employees.



uvex experts:

- on-site service from qualified opticians and master opticians
- qualified advisers in uvex customer service
- comprehensive uvex optical service partner network in Germany, Austria and Switzerland, as well as in other European countries



uvex flexibility:

- product consultation and adaptations on request.
- appointments are also possible during the early, late or night shift
- uvex online appointment tool optimises planning



uvex expertise:

- decades of experience in optics and continuous development of products
- training courses/practical seminars for your employees (e.g. company doctors, occupational safety specialists)
- 'Made in uvex' quality: First-class products with an in-house value creation chain and a focus on production facilities in Germany/Europe

The easy steps to your VDU spectacles

1

Scheduled appointment and consultation

Make an appointment by phone or email and get advice from uvex experts on the topic of VDU spectacles.

📞 +49 911 97361400

✉️ customerservice.sbu-oh@uvex.de

2

Workplace analysis and product search

Our uvex specialists will be happy to present our uvex collection to you in person at your company, and will carry out a workplace analysis with you in order to find the optimal products for you and your employees.

3

Finished VDU spectacles

After consulting and selecting your personal product, either on-site or at one of the uvex optical service partners, the VDU spectacles will be ready for you in a timely manner.

Please contact us for further, non-binding information.



VDU spectacles

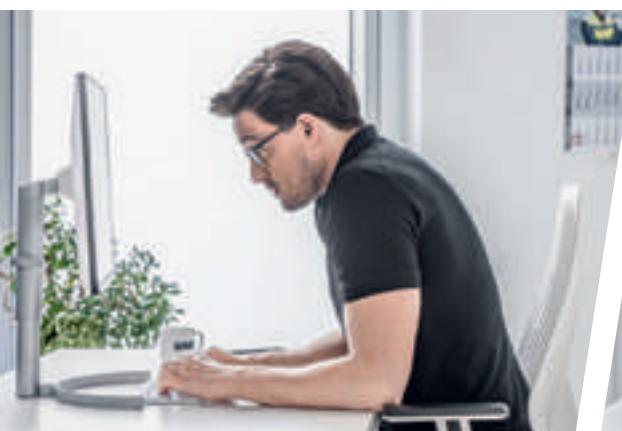
Focus types

Posture-related symptoms?

The solution – uvex Nahcomfort lenses

Avoid posture-related symptoms with VDU spectacles that are individually adjusted to the wearer.

Nahcomfort lenses are specially designed to suit computer-based workplaces and provide unrestricted vision at VDU workstations. The advantages are seamless, sharp vision from 30 cm to approx. 2 m. A clear view of keyboard, screen and documents with an ideal head position. This results in a marked reduction in posture-related symptoms, because the head and neck remain in a natural position.



Nahcomfort

- the wearer's usual reading prescription is found in the lower part of the lens.
- the prescription value gradually becomes weaker further up the lens (degression, in the upper part of the lens, vision is clear at a maximum distance of approx. 2 m). The transitions between the different zones are smooth, similar to varifocal lenses.
- all that is needed to place an order are details of the close-range values and the required design (type A, B, C).
- it is necessary to measure the specific height on the basis of the main line of sight. A minimum fitting height of 17 mm in the frame must be observed.

Type A

Depression**
0.75 dpt

< 50 years

Type B

Depression**
1.25 dpt

50 to 55 years

Type C

Depression**
1.75 dpt

> 55 years

VDU spectacles

Finishes

uvex UV blue

- surface finish consisting of different layers. It includes a layer that filters short-wave visible light in the blue-violet range with increased effect.
- effective protection against the symptoms of fatigue and headaches associated predominantly with long periods of working at a monitor and/or with digital media.
- the uvex UV blue layer system also includes a super anti-reflection coating, a scratch-resistant coating and an easy-care layer.



Tint

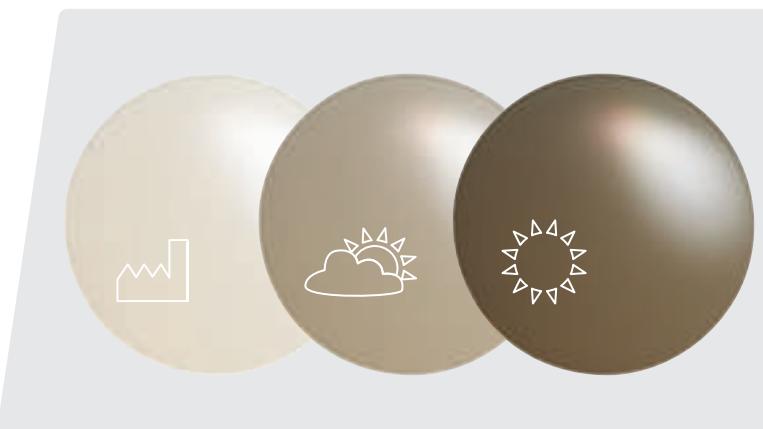
Tinted lenses provide effective protection against glare in areas with high light intensity (for example, sunlight)

Constant tinting

- available in brown and grey
- tinting levels: 15%, 25%, 65%, 75%

Variable tinting – Variomatic™

- lenses tint automatically, depending on the UV radiation and temperature
- tinting of between approx. 8% and 80% in brown or grey
- available with lens material CR 39



Super anti-reflection incl. easy-care layer

Anti-reflective coating is applied to the inside and outside of lenses by means of vapour deposition. It significantly reduces reflections on the surfaces. It offers a cosmetic advantage and increases light transmission. The easy-care layer makes the glasses easier to clean.

- Maximum reflection reduction
- Metal oxide is applied several times to each surface
- Residual reflection < 2%



VDU spectacles

Metal frames



6110049



6110052



6110053



6110054



6110055



6110056

	uvex 3111	uvex 3114	uvex 3115	uvex 3116	uvex 3117	uvex 3118
Art. no.	6110049	6110052	6110053	6110054	6110055	6110056
Ref. no.	3111 1172 59/15	3114 1000 52/16	3115 4000 54/16	3116 5500 53/17	3117 1590 48/20	3118 7190 55/17
Lens diameter	59 mm	52 mm	54 mm	53 mm	48 mm	55 mm
Bridge width	15 mm	16 mm	16 mm	17 mm	20 mm	17 mm
Colour	black, khaki	black	bordeaux	brown	grey, vintage	petrol, vintage

VDU spectacles

Metal frames



6110050



6110051



6110019



6110033



6110034



6110018

	uvex 3112	uvex 3113	uvex 3106	uvex 3107	uvex 3108	uvex 3103 Half-moon spectacles
Art. no.	6110050	6110051	6110019	6110033	6110034	6110018
Ref. no.	3112 1233 54/17	3113 1000 53/18	3106 5100 50/20	3107 1000 55/17	3108 1400 54/18	3103 1400 51/20
Lens diameter	54 mm	53 mm	50 mm	55 mm	54 mm	51 mm
Bridge width	17 mm	18 mm	20 mm	17 mm	18 mm	20 mm
Colour	black, blue	black	maroon	black	gun	gun



VDU spectacles

Plastic frames



	uvex 3510	uvex 3512	uvex 3506	uvex 3508
Art. no.	6110046	6110048	6110037	6110039
Ref. no.	3510 1025 52/17	3512 1341 52/18	3506 3329 55/16	3508 1000 54/18
Lens diameter	52 mm	52 mm	55 mm	54 mm
Bridge width	17 mm	18 mm	16 mm	18 mm
Colour	black, translucent	anthracite, red	blue, transparent	black

VDU spectacles

Plastic frames



	uvex 3513	uvex 3514	uvex 3515
Art. no.	6110059	6110060	6110061
Ref. no.	3513 3000 50/20	3514 5441 49/19	3515 5426 55/18
Lens diameter	50 mm	49 mm	55 mm
Bridge width	20 mm	19 mm	18 mm
Colour	dark blue	havanna, red	havanna, matt



VDU spectacles

Titanium frames · Nylor frames



Titanium frames		Metal nylor frames		
uvex 3900	uvex 3901	uvex 2104	uvex 2105	
Art. no.	6110057	6110058	6110024	6110043
Ref. no.	3900 5500 53/16	39011400 56/17	2104 1900 54/18	2105 1174 52/17
Lens diameter	53 mm	56 mm	54 mm	52 mm
Bridge width	16 mm	17 mm	18 mm	17 mm
Colour	brown	gun	silver, matt	black, green



uvex high-fit



uvex high-fit hearing protection otoplastics

Customised hearing protection from uvex

**MADE FOR
YOUR EARS
MADE IN UVEX**



uvex hearing protection otoplastics are customised to fit the wearer's ear canal and provide the best possible protection in very noisy environments.

uvex high-fit hearing protection otoplastics are tested, certified and permitted for use in very noisy environments in accordance with EN 352. This hearing protection offers maximum wearer comfort over long periods thanks to its highly customised and pressure-free fit.

uvex offers a wide range of otoplastics in various materials and designs that provide different levels of insulation.

All materials used are free of hazardous substances and are tested regularly. The customised otoplastics have a service life of around five years, facilitating a commitment to sustainable retail.

The collection

uvex high-fit otoplastics are customised to the wearer and available in various versions (material/design/filter strength), as well as detectable variants.

uvex high-fit u-cut/flex



- made from soft silicone
- very comfortable to wear
- adjusts more flexibly to the ear canal (uvex high-fit u-cut)

uvex high-fit temp flex/duro



- uvex high-fit temp flex made from thermoplastic material
- uvex high-fit duro made of acrylic
- silicone-free
- ideal for the paint-processing industry

uvex high-fit duro active



- customised hearing protection otoplastics with fully digital, active noise limitation
- assists the wearer in situations where hearing and communicating may be difficult (communication/early detection of quiet sounds)
- electronic limiting technology provides outstanding protection against impulse sounds (bang/shot)

The classifications are defined as follows:

- S – Signal hearing in railway track superstructure construction
V – Signal hearing in road traffic
W – Warning signal hearing, general
E – Signal hearing for locomotive drivers in railway operations

E1 – Exceptionally well suited, particularly suitable for persons with impaired hearing
E2 – Suitable

Appropriate information can be found in the individual products

uvex high-fit hearing protection otoplastics

Customised hearing protection from uvex

uvex as a partner for customised protective equipment

Noise-induced hearing loss is one of the most common occupational illnesses, usually developing slowly and painlessly. Noise does not just affect our hearing – it also has a negative effect on the human body as a whole. With its wide range of hearing protection otoplastics, uvex offers protection with maximum comfort and quality.



Ear moulding: Experts from uvex visit your premises to make moulds of your employees' ears, then uvex uses these moulds to create customised hearing protection.

Function testing: uvex hearing protection otoplastics are subject to a professional function test, which typically must be carried out before the product is first used but at the latest after six months.

We recommend testing the products at least every three years to ensure that the otoplastics offer the required level of protection.

Our service – your benefits

uvex offers maximum service with maximum flexibility.

Our extensive uvex otoplastics collection offers suitable hearing protection otoplastics for every employee.



uvex experts:

- specialists in on-site service
- qualified advisors in uvex customer service
- comprehensive uvex acoustic service partner network throughout Germany



uvex flexibility:

- on-site product consultation and customisation on request
- appointments for early, late or night shifts also available
- optimal planning via the uvex online appointment portal



uvex knowledge:

- decades of experience in acoustics and products under continuous development
- training courses/practical seminars can be provided for your employees (e.g. company doctors, occupational safety specialists)
- 'made in uvex' quality: commitment to a comprehensive quality system with a focus on production facilities in Germany/Europe

Steps to customised hearing protection

1 Appointment and consultation

Make an appointment by email and receive advice from uvex experts on the topic of customised hearing protection.

✉ high-fit@uvex.de

2 Workplace analysis and product identification

Our uvex specialists will be happy to present our uvex collection to you at your premises so you can find the ideal products to protect your employees.

3 Production of otoplastics

Once the ear moulding step has been carried out at your premises or with a uvex acoustic service partner, the otoplastics are promptly delivered and are subject to a final function test, which is typically carried out before the product is first used.



uvex high-fit

Industrial otoplastics



6170022

6170820
6170826

Both half- and full-concha designs are available in silicone and acrylic

uvex high-fit flex RS · uvex high-fit duro RS

- otoplastic hearing protection tailor-made to fit the wearer's ear canal
- new linear filter technology in different filter strengths
- optimal linear hearing protection over the entire frequency range
- available in silicone or acrylic
- available in half- or full-concha designs
- compatible with uvex communication headsets

Areas of application:

Workplaces with high communication requirements, musicians, telephony

	uvex high-fit flex RS	uvex high-fit duro RS
Art. no.	6170022	6170820
SNR	22 dB	20 dB
Order unit	PR	PR

► We will be happy to change the filter element for you if and when necessary.

uvex otoplastics are made of transparent materials. They are marked left and right with an engraving for ease of fitting and also come with different coloured cord holders.

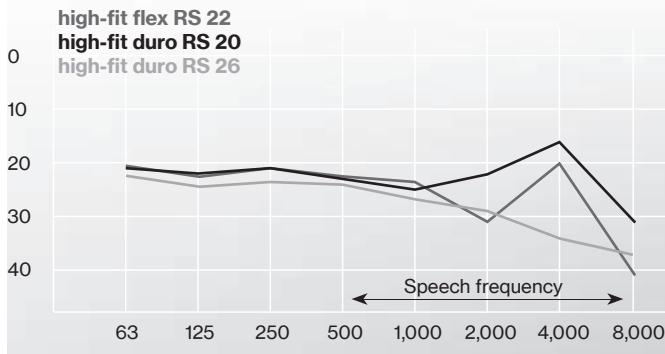
For an additional fee, we can manufacture your otoplastics in black, white, orange, purple, green, pink



uvex high-fit flex RS otoplastics are also available in red and/or blue upon request, at no extra cost



Frequency-dependent attenuation



uvex high-fit flex RS 22 (grey filter element)

SNR 22 dB – H 21 dB M 20 dB L 19 dB

Classification: W, X, S, E₁

uvex high-fit duro RS 20 (black filter element)

SNR 20 dB – H 18 dB M 20 dB L 18 dB

Classification: W, X, S, V, E₁

uvex high-fit duro RS 26 (grey filter element)

SNR 26 dB – H 28 dB M 23 dB L 20 dB

Classification: W, S, V, E₂

uvex C-com · uvex B-com

otoplastic headsets

uvex C-com · uvex B-com

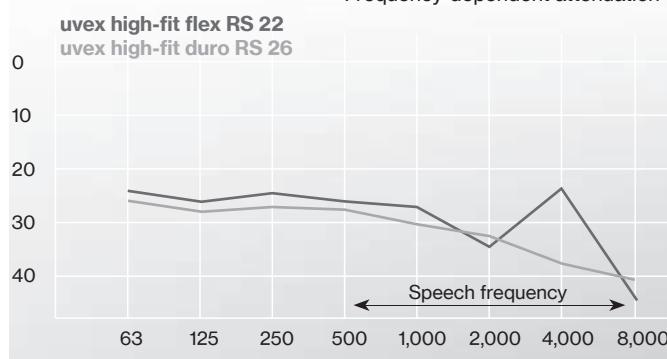
- specially developed headset with directional microphone
- available as a wired headset with a jack connection and gooseneck microphone, or as a stereo wireless headset
- ideal for telephony and communication in very noisy environments
- excellent voice and sound quality in very noisy environments
- volume can be controlled via the integrated remote control
- make hands-free phone calls in the workplace or at the wheel
- practical and secure when worn with uvex high-fit RS otoplastic hearing protection and ear hooks

Areas of application:
Workplaces with high communication requirements, musicians, telephony

	uvex high-fit C-com	uvex high-fit B-com
Art. no.	6177161	6177162
Standard	EN 352-2:8	EN 352-2:8
Compatible with	uvex high-fit flex RS, uvex high-fit duro RS	
Order unit	PC	PC



Frequency-dependent attenuation



uvex high-fit C-Com

uvex high-fit B-Com

uvex high-fit flex RS 22	SNR 22 dB – H 21 dB M 20 dB L 19 dB	uvex high-fit B-Com
uvex high-fit duro RS 26	SNR 26 dB – H 28 dB M 23 dB L 20 dB	SNR 26 dB – H 28 dB M 23 dB L 20 dB



uvex high-fit Industrial otoplastics

6170720
6170726

uvex high-fit u-cut HC

- half-concha custom otoplastic design
- soft silicone material (dermatologically tested)
- removable otoplastics for the auditory canal offer maximum flexibility; can also compensate for strong jaw movement
- thanks to its unique design, this otoplastic is softer, lighter and more flexible in the auditory canal and on the ear conch for maximum wearer comfort
- with anti-bacterial nano-coating

Areas of application:

- for use in any high-temperature area and by persons with pressure-sensitive ears

uvex high-fit u-cut HC	
Art. no.	6170720
Standard	EN 352
SNR	20 dB
Colour	transparent
	6170726
	EN 352
	S, W, E ₂
	26 dB
	transparent

► We will be happy to change the filter element for you if and when necessary.

uvex otoplastics are made of transparent materials. They are marked left and right with an engraving for ease of fitting and also come with different coloured cord holders.

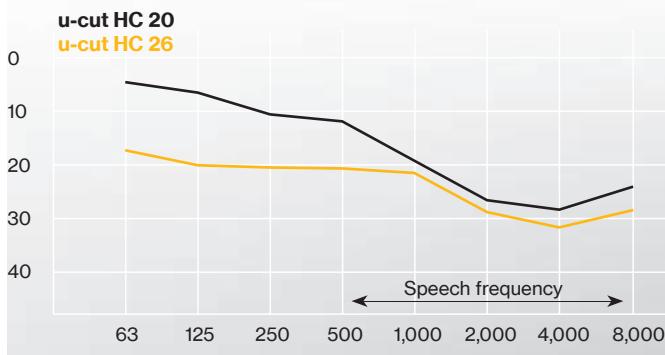
For an additional fee, we can manufacture your otoplastics in black, white, orange, purple, green, pink



uvex high-fit otoplastics are also available in red and/or blue upon request, at no extra cost



Frequency-dependent attenuation



uvex high-fit u-cut HC 20 (black filter element)

SNR 23 dB – H 25 dB M 17 dB L 12 dB

uvex high-fit u-cut HC 26 (yellow filter element)

SNR 26 dB – H 25 dB M 23 dB L 21 dB

Classification: S, W, --, E₂

uvex high-fit

Industrial otoplastics



uvex high-fit u-cut FC

- full-concha custom otoplastic design
- soft silicone material (dermatologically tested)
- removable otoplastics for the auditory canal offer maximum flexibility; can also compensate for strong jaw movement
- thanks to its unique design, this otoplastic is softer, lighter and more flexible in the auditory canal and on the ear conch for maximum wearer comfort
- with anti-bacterial nano-coating

Areas of application:

- for use in any high-temperature area and by persons with pressure-sensitive ears

uvex high-fit u-cut FC	
Art. no.	6170703
Standard	EN 352 S, W, E ₂
SNR	20 dB
Colour	transparent
	6170704
	EN 352 S, W, E ₂
	26 dB
	transparent

► We will be happy to change the filter element for you if and when necessary.

uvex otoplastics are made of transparent materials. They are marked left and right with an engraving for ease of fitting and also come with different coloured cord holders.

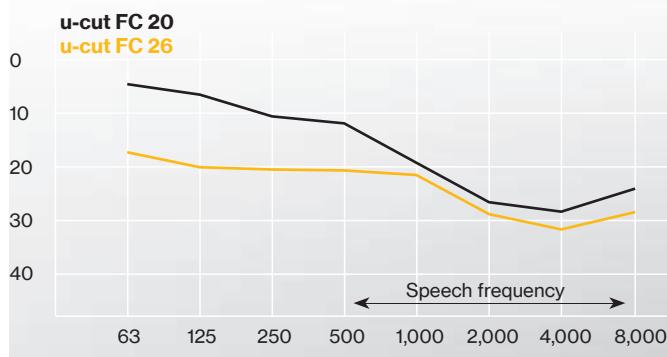
For an additional fee, we can manufacture your otoplastics in black, white, orange, purple, green, pink



uvex high-fit otoplastics are also available in red and/or blue upon request, at no extra cost



Frequency-dependent attenuation



uvex high-fit u-cut FC 20 (black filter element)

SNR 20 dB - H 25 dB M 17 dB L 12 dB

uvex high-fit u-cut FC 26 (yellow filter element)

SNR 26 dB - H 28 dB M 23 dB L 21 dB

Classification: S, W, --, E₂



uvex high-fit Industrial otoplastics



uvex high-fit flex · uvex high-fit flex detec

- otoplastic hearing protection individually adjusted to the ear canal
- best possible protection due to the perfect fit and a high level of wearer acceptance
- available in different filter strengths
- high level of wearer comfort with soft silicone material
- easy handling with comfortable grip
- antibacterial nano-coating
- detectable variants with a metal ball bearing and a detectable blue cord to ensure they can be found by metal detectors.

uvex high-fit flex			
Art. no.	6170023	6170026	6170028
Standard	EN 352-2	EN 352-2 S, W, E ₂	EN 352-2 S, W, E ₁
SNR	23 dB	26 dB	28 dB
Colour	transparent	transparent	transparent

uvex high-fit flex detec			
Art. no.	6170423	6170426	6170428
Standard	EN 352-2	EN 352-2 S, W	EN 352-2 S, W
SNR	23 dB	26 dB	28 dB
Colour	transparent	transparent	transparent
Special feature	detectable	detectable	detectable

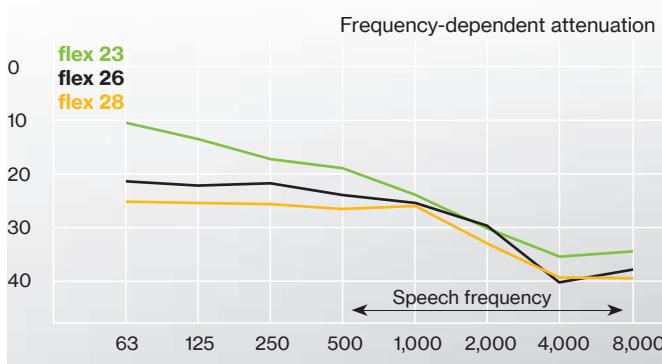
► We will be happy to change the filter element for you if and when necessary.

uvex otoplastics are made of transparent materials. They are marked left and right with an engraving for ease of fitting and also come with different coloured cord holders.

For an additional fee, we can manufacture your otoplastics in black, white, orange, purple, green, pink



uvex high-fit otoplastics are also available in red and/or blue upon request, at no extra cost



uvex high-fit flex 23 (green filter element)

SNR 23 dB – H 27 dB M 19 dB L 15 dB

uvex high-fit flex 26 (black filter element)

SNR 26 dB – H 28 dB M 23 dB L 20 dB

Classification: S, W, ---, E₂

uvex high-fit flex 28 (yellow filter element)

SNR 28 dB – H 29 dB M 24 dB L 22 dB

Classification: S, W, ---, E₁

uvex high-fit

Industrial otoplastics



uvex high-fit temp flex

- otoplastic hearing protection individually adjusted to the ear canal
- fully silicone-free
- best possible protection due to the perfect fit and a high level of wearer acceptance
- available in different filter strengths
- easy handling with comfortable grip
- adapts perfectly to the anatomy of the wearer: on insertion, the otoplastic is dimensionally stable; the material gets softer after a few minutes due to the temperature in the ear canal

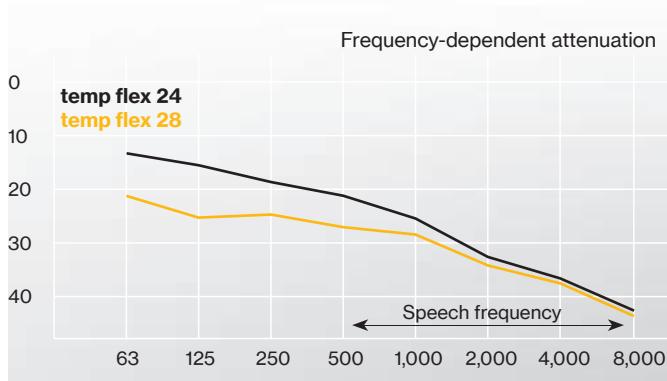
Areas of application:

- ideally suitable for the paint-processing industry

uvex high-fit temp flex		
Art. no.	6170524	6170528
Standard	EN 352-2	EN 352-2
	S, W, E ₂	
SNR	24 dB	28 dB
Colour	transparent	transparent

► We will be happy to change the filter element for you if and when necessary.

uvex otoplastics are made of transparent materials. They are marked left and right with an engraving for ease of fitting and also come with different coloured cord holders.



uvex high-fit temp flex 24 (black filter element)

SNR 24 dB – H 28 dB M 21 dB L 16 dB

uvex high-fit temp flex 28 (yellow filterelement)

SNR 28 dB – H 30 dB M 24 dB L 21 dB

Classification: S, W, ---, E₂



uvex high-fit Industrial otoplastics



6170824
6170828
6170832

uvex high-fit duro · uvex high-fit duro detec

- otoplastic hearing protection individually adjusted to the ear canal made from dimensionally stable duroplast material
- fully silicone-free
- detectable variants with a metal ball bearing and a detectable blue cord to ensure they can be identified by metal detectors.
- best possible protection with perfect fit and high level of wearer acceptance
- available in different filter strengths
- smooth, even surface
- easy handling with comfortable grip
- antibacterial nano-coating

Areas of application:

- ideally suitable for the paint-processing industry and for areas with very fine dust
- uvex high-fit flex detec ideally suited for sectors in the food industry

uvex high-fit duro

Art. no.	6170824	6170828	6170832
Standard	EN 352-2	EN 352-2	EN 352-2
SNR	24 dB	28 dB	32 dB
Colour	transparent	transparent	transparent

uvex high-fit duro detec

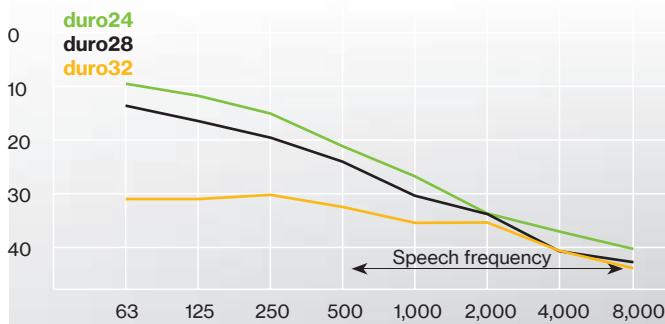
Art. no.	6170424	6170418	6170432
Standard	EN 352-2	EN 352-2	EN 352-2
SNR	24 dB	28 dB	32 dB
Colour	transparent	transparent	transparent
Special feature	detectable	detectable	detectable

uvex otoplastics are made of transparent materials. They are marked left and right with an engraving for ease of fitting and also come with different coloured cord holders.

uvex high-fit otoplastics are also available in red and/or blue upon request, at no extra cost



Frequency-dependent attenuation



uvex high-fit duro 24 (green filter element)
SNR 24 dB – H 30 dB M 21 dB L 15 dB

uvex high-fit duro 28 (black filter element)
SNR 28 dB – H 32 dB M 24 dB L 18 dB

uvex high-fit duro 32 (yellow filter element)
SNR 32 dB – H 33 dB M 29 dB L 27 dB

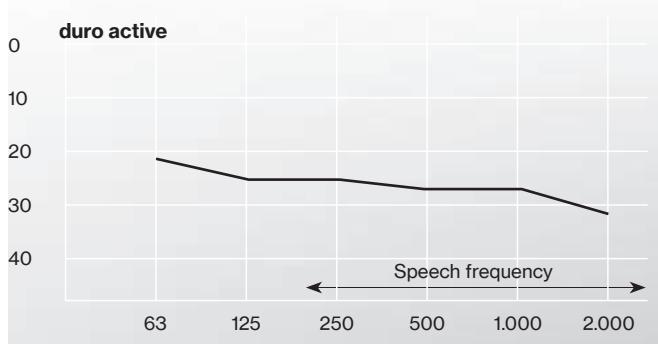
Classification: S, W, V, E₁

uvex high-fit

Industrial otoplastics



Frequency-dependent attenuation



uvex high-fit duro active

- active otoplastic hearing protection – tailor-made to the individual's ear canal
- finely tuned and highly sensitive microphones
- best directional and ambient acoustics
- very high level of passive insulation
- outstanding high-tech amplifier technology for impulse noise
- protection in the event of a shot or bang (up to 164 dB)
- electronic limitation closes in less than 10 milliseconds
- cerumen filter system protects against moisture and sweat
- assists the wearer in situations where hearing and communication may be difficult, such as when communicating in very noisy workplaces or where early detection of quiet sounds is required

Areas of application:

Workplaces with high communication requirements, very loud environments, employees with hearing loss or those affected by impulse sounds

uvex high-fit duro active

Art. no.	6170840
Norm	EN 352-2, EN 352-7
Standard	26 dB
Colour	black, beige

uvex high-fit duro active (black filter element)

SNR 26 dB – H 28 dB M 22 dB L 20 dB



Included

- active otoplastic hearing protection – tailor-made to the individual's ear canal
- hard shell case
- 1 blister pack of zinc-air batteries, size 312
- 1 blister pack of earwax filters
- uvex cleaning cloths for otoplastics
- User information

Replacement batteries

Art. no.	6177157
Type	1 PC blister pack of 6 zinc-air batteries, type 312
Order quantity multiples	10 PC

Replacement cerumen filters

Art. no.	6177158
Type	1 PC blister pack of 8 filters
Order quantity multiples	5 PC



uvex high-fit

Special model

6170315
6170320
6170326

uvex high-fit u-cut com4

- otoplastic hearing protection customised to the wearer's auditory canal
- soft silicone material (dermatologically tested)
- removable otoplastics for the auditory canal offer maximum flexibility
- ideal for leisure activities thanks to small auditory canal design without grip
- with anti-bacterial nano-coating

Areas of application:

- sleeping, flying, shared office spaces, phone calls, concerts, work areas without designated noise areas

Please note that our u-cut com4 model with an SNR of 15 dB is not suitable or certified for use in designated noise areas.

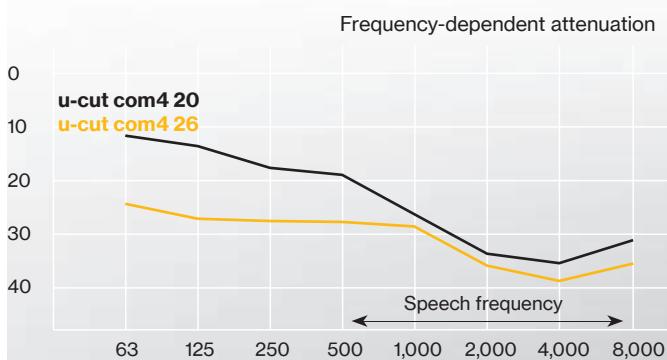
uvex high-fit u-cut com4			
Art. no.	6170315	6170320	6170326
Standard	EN 352	EN 352	EN 352 S, W, --, E ₂
SNR	15 dB	20 dB	26 dB
Colour	transparent	transparent	transparent

uvex otoplastics are made of transparent materials. They are marked left and right with an engraving for ease of fitting and also come with different coloured cord holders.

For an additional fee, we can manufacture your otoplastics in black, white, orange, purple, green, pink



uvex high-fit otoplastics are also available in red and/or blue upon request, at no extra cost



uvex high-fit u-cut com4 20 (black filter element)
SNR 20 dB – H 25 dB M 17 dB L 12 dB

uvex high-fit u-cut com4 26 (yellow filter element)
SNR 26 dB – H 28 dB M 23 dB L 21 dB

Classification: S, W, --, E₂

uvex OTOCheck

Instructions for checking the function of your equipment online

uvex OTOCheck allows you to check the function of your uvex otoplastic hearing protection online in a quick and easy process. After completing the straightforward registration process, you will be able to access an overview of your otoplastics orders and view the status of your function tests using the simple traffic light system.

Function testing:

uvex hearing protection otoplastics are subject to a professional function test, which typically must be carried out before the product is first used but at the latest after six months. We recommend testing the products at least every three years to ensure that the otoplastics offer the required level of protection.



Your benefits at a glance:

- Check the function of your equipment using a straightforward, digital process
- Simple registration
- Create multiple user profiles on one account
- Clear data management for your otoplastics orders
- Check the status of function tests that have already been completed
- Documentation of all test reports for quality assurance purposes



What you need for uvex OTOCheck:

- A computer, tablet or laptop
- An Internet connection
- Headphones

We recommend headphones that are suitable for uvex OTOCheck (article number 6178121). Please get in touch with us and we will be happy to advise you.



uvex high-fit Special features



Included

uvex high-fit otoplastics are supplied in a zipped case, including textile cord, cleaning rod, cleaning cloths and user information.

Silicone otoplastics are delivered with a tube of audinell gel.

uvex click case

- small click case for otoplastics

uvex click case

Art. no. 6177115
Order quantity multiples 10 PC

uvex clear otoplastics

- silicone-free towelettes for quick and easy cleaning of hearing protection otoplastic, suitable for all otoplastic materials

uvex clear otoplastics

Art. no. 6177116
Order unit PC
Contents 30 towelettes per PC

- packaging: 30 per box

uvex high-fit band

- neck handle for hearing protection otoplastics in zip-up case
- easy to attach the otoplastic to the band using colour-coded connector sleeves
- no disruptive transmission noise because the band prevents the cord rubbing on clothing

- band significantly relieves strain
- comfortable to wear around the neck during breaks

- Areas of application:
- ideal for activities with frequent and/or fast head movements

Band

Art. no. 6177112
Order unit PC

uvex high-fit replacement kits

Detectable replacement kit for:

- uvex high-fit flex detec
- uvex high-fit duro detec

Detectable replacement kit for:

- uvex high-fit flex com detec

Fabric cord replacement kit

Art. no. 6177156
Design comprising 900 mm textile cord and a pair of fastening sleeves (red/blue)
Order quantity multiples 10 PC

Detectable replacement kit

Art. no. 6177111
Design consists of an elastic cord 800 mm (blue, detectable) and a pair of connector sleeves (blue, detectable)
Order quantity multiples 10 PC

Detectable replacement kit

Art. no. 6177211
Design consists of an elastic cord 800 mm (blue, detectable) and a pair of connector sleeves each (blue, detectable), sealing plugs (red/blue) and disposable plugs
Order quantity multiples 10 PC



uvex medicare

uvex medicare

Orthopaedic solutions for uvex safety shoes

**MADE FOR
YOUR FEET
MADE IN UVEX**



The customised solutions provided by uvex medicare solve foot-related medical problems in the workplace and offer individual, expertly designed orthopaedic solutions.

uvex medicare supplies orthopaedic insoles as well as orthopaedic shoe adjustments for uvex safety shoes.

The orthopaedic uvex medicare solutions are tested with uvex safety shoes and certified in accordance with DIN EN ISO 20345.

German Social Accident Insurance (DGUV) regulation 112-191 stipulates that a fully certified orthopaedic solution must be used at working places. Wearing privately purchased orthopaedic insoles in safety shoes is therefore not permitted.

All of the materials uvex uses are free of hazardous substances and are tested regularly.

The collection

uvex motion 3XL



Amazingly spacious:

- significantly larger inside than other comparable safety shoes
- considerably wider than size 15
- exceptionally high, anatomically shaped toe cap
- pressure points eliminated

uvex orthopaedic comfortable customised inserts



All uvex safety shoes that are marked with the uvex medicare symbol can be fitted with uvex orthopaedic comfortable customised inserts or an orthopaedic adjustment.

uvex medicare

Orthopaedic solutions for uvex safety shoes

uvex as a partner for customised protective equipment

Scientific studies prove that well over half the adult population suffers from orthopaedic problems such as flat feet, skewfoot, splayfoot or fallen arches. These conditions have an undisputed effect on the entire musculoskeletal system and physical performance.

With our orthopaedic uvex medicare solutions for uvex safety shoes and the uvex motion 3XL, we offer various orthopaedic protection solutions that are tailored to each individual employee. Maximum comfort and quality guaranteed.

Our service – your benefits

uvex offers maximum service with maximum flexibility. Our experts are happy to advise you on professional and flexible solutions, tailored to the individual requirements of your company.



uvex experts:

- specialists in on-site service
- qualified advisors in uvex customer service
- comprehensive uvex orthopaedics service partner network throughout Germany



uvex flexibility:

- on-site product consultation and customisation on request
- appointments for early, late or night shifts also available
- optimal planning via the uvex online appointment portal



uvex knowledge:

- decades of experience in orthopaedics and products under continuous development
- training courses/practical seminars can be provided for your employees (e.g. company doctors, occupational safety specialists)
- 'made in uvex' quality: commitment to a comprehensive quality system with a focus on production facilities in Germany/Europe

Steps to orthopaedic solutions for uvex safety shoes

1 Appointment and consultation

Make an appointment by email and receive advice from uvex experts.

medicare@uvex.de

2 Workplace analysis and product identification

Our uvex experts will be happy to introduce you to our uvex medicare programme at your premises. Each orthopaedic medicare solution is designed using a medical diagnosis and a blueprint of the foot.

Together, we can find the ideal products for you so you can protect your employees.

3 Complete orthopaedic solution

Delivery is quick and easy.

Contact us for more information with no obligation.



uvex medicare

uvex motion 3XL

More than just a standard solution

It is quite common for people who have pre-existing foot conditions to struggle with safety footwear, and often their only option is to turn to expensive custom-made solutions. Industrial health and safety experts at uvex have developed the uvex motion 3XL that combines the features of standard safety footwear with custom-made orthopaedic shoes. uvex motion 3XL perfectly combines all the requirements for safety and wearer comfort, making it the professional and practical solution.

uvex motion 3XL: more than just safety footwear

uvex motion 3XL has been specially designed to be highly versatile when used in conjunction with orthopaedic insoles and shoe adjustments. The volume of uvex motion 3XL has ample room for inserting a thick insole, for example, a special diabetic insole.

Where the **uvex** **motion 3XL** can help



Diabetes



Foot misalignment or deformations



Ankle inflammation and
osteoarthritis



Joint blockages, tendon
contractures, heel spur



Lower leg problems

uvex medicare
uvex motion 3XL



64963



uvex motion 3XL · Shoe S3 SRC

General features:

- extremely wide innovative shoe
- virtually seam-free construction
- pressure points virtually eliminated
- mostly metal-free
- largely free from silicone and plasticiser
- one of the lightest therapeutic safety shoes of its class
- helps to reduce downtime due to ill-health
- offers enough room for diabetes-adapted foot bedding

Protection characteristics:

- meets ESD specifications with bleeder resistor under 35 megaohms
- non-slip outsole and non-metallic penetration-resistant insert – despite high flexibility of the shoe
- 100 % metal-free uvex medi-cap toe cap – compact, anatomically formed, not thermally conductive and with good side stability
- secure standing even on ladders due to optimal profile design with self-cleaning studs and additional stable arch

Comfort features:

- perfect foot climate at all times thanks to breathable lining and outer shoe material
- ergonomic lightweight construction and above-average shock absorption increases wearer comfort and prevents fatigue
- comfortable and virtually pressure-free
- cushioned shaft edge, three-layered padded lining
- customisable complete orthopaedic package
- uvex medicare certified up to 3 cm raised sole
- additional movement space in toe area 1 cm

Areas of application:

- medium area of application, in sectors such as chemical industry, transport and logistics, energy, machine construction and metal processing
- also suitable for therapeutic purposes, e.g. diabetic care

uvex motion 3 XL	Shoe S3 SRC
Art. no.	64963
Width	> 15
Standard	EN ISO 20345: 2011 S3 SRC
Upper material	breathable, water-resistant high-tech microvelour
Size	35 to 50



uvex medicare

uvex motion 3XL safety footwear – functionality in every detail



Exceptionally high, anatomically shaped toe cap

The extremely high and wide uvex **medi-cap** ensures sufficient room for deformed feet (e.g. hammer, claw and mallet toes), a splint, an inner shell or a light foot bandage, so the risk of pressure points is reduced. In addition, this model offers good freedom of movement around the toes taking into account the big toe joint.

Secure and adjustable lacing system

Extremely soft, padded tongue with external individually adjustable lacing system.



Soft, elasticated transition

The transition from toe cap to tongue protects the metatarsophalangeal (MTP) joints at the base of the toes.

Increased space

Additional space for movement to reduce pressure points.

← +1 cm



All-round cap for impact protection

All-round shoe casing increases protection for wearer and the product life of the shoes.

Metal-free toe cap and midsole

Penetration-resistant sole and toe cap of high-tech plastics fulfil requirements of S3 shoes in accordance with norm EN ISO 20345:2011.

Generous foot width

Considerably wider than size 15. Ample room for inserting a thick insole, e.g. special diabetic insole.

66%
more volume

uvex motion 3XL

A true "space miracle"



20%
more width



uvex medicare

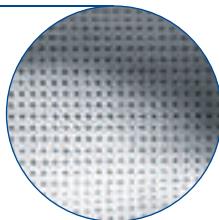
Comfortable customised inserts – Insert technology for tailor-made treatment

EVA soft-foam technology



uvex 3D hydroflex® foam

- optimum moisture absorption and release
- excellent shock absorption in high-strain zones such as the ball and heel of the foot
- smooth surface
- excellent abrasion resistance



ORTHOPAEDIC ADJUSTMENT

- modular concept
- adapts to assist natural movement

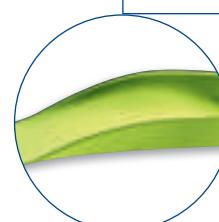
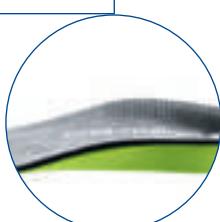


VARIOUS MEDICAL CONCEPTS

Applicable – depending on classification:

- | | |
|-----------------------------|---|
| • conventional orthopaedics | • supports correct biomechanical foot rolling |
| • sensorimotor function | • does not require to be 'broken in' |
| • Spiraldynamik® | • high wearer comfort |

Orthopaedic uvex comfort custom insole
Art. no. 6499902



SUPPORTING CORE

- 2 levels of shore hardness (medium/soft) selected according to requirements: Individually adaptable to body type and support requirements
- high support, guiding and shock absorption properties through soft, raised heel shell



All products suitable for orthopaedic foot protection are indicated in this catalogue with the uvex medicare symbol.

Our orthopaedic uvex customised comfort inserts and orthopaedic shoe adjustments are only certified in accordance with specific safety shoes in each case.

To avoid safety risks, it is essential that you select the right safety shoe for the product (notes in main catalogue). We accept no liability for non-certified combinations.
Please do not hesitate to contact us should you have any concerns regarding the right safety shoe.

Our orthopaedic uvex comfortable customised inserts and orthopaedic shoe adjustments are certified in accordance with EN ISO 20345:2011 in combination with uvex safety shoes, which are marked in the uvex catalogue with the uvex medicare symbol.

uvex medicare

Orthopaedic shoe adjustments – Professional and discreet

Orthopaedic shoe adjustments

6499911

Shoe lift

A shoe lift is required to balance legs of different length.
A shoe lift should never exceed 3 cm.

Orthopaedic shoe adjustments

Art. no.	6499911
Design	orthopaedic shoe lift up to 1 cm per side

Art. no.	6499912
Design	shoe lift per additional cm (up to max. 3 cm) per side

Art. no.	6499913
Design	rocker sole

Art. no.	6499914
Design	butterfly roller

Art. no.	6499915
Design	external or internal edge lift

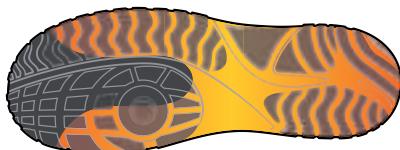
Art. no.	6499907
Design	sole stiffener (only as addition in connection with a shoe adjustment initial position)



6499913

Roller sole

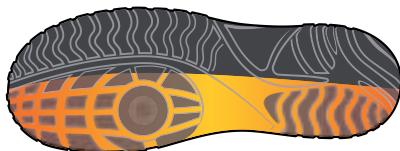
A roller sole eases the burden on the feet during your stride. The precise effect is governed by the location of the pressure point. This helps adjust the length of your stride.



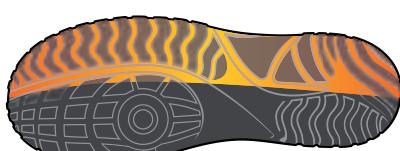
6499914

Butterfly roller

A butterfly roller reduces the burden on sensitive metatarsal bones by dissipating the pressure caused by each stride. By moving the pressure point, you can create an extra rocking effect.

**Outer and inner sole wedges**

By using a wedge, you can adjust the slope beneath the feet in a standing position and correct the line of your stride when walking.



6499915

The declarations of conformity are available to download at: www.uvex-safety.de/ce-medicare

Note: For shoe adjustments, the temperature resistance of the sole is reduced to 60 °C.

Note: For Austria, the uvex naturform range is not approved in accordance with ÖNORM Z1259. Only "variant A – orthopaedic insert" for model 69608 uvex xenova® hygiene sling is possible in accordance with ÖNORM Z1259.



uvex academy



You can find more information at uvex-academy.com

Prescription spectacles and workplace safety

The common key features of prescription safety spectacles are that they compensate the wearer's defective vision and protect the eyes from mechanical and optical influences. This seminar will enable participants to act as a competent representative within the company for prescription safety spectacles right through to fitting.

- Information regarding legal regulations, test specifications and standards
- Sharing knowledge about prescription safety spectacles
- Explanation of the different types of lens and frame materials available, their specific features and properties
- Explanation of the various focus types and their best use

- Assessment of the risks in the respective workplace and selection of the most appropriate prescription safety spectacles
- Ability to determine the necessary parameters for fitting prescription spectacles
- Practical demonstration of selection, consultation, and fitting of prescription safety glasses
- Instruction regarding the best care and handling of prescription safety spectacles

Target group

Those responsible for the work-related health and safety of employees within a company and/or those who are to fit prescription safety spectacles, such as safety officers, company doctors and their support staff.



For further information and to register visit uvex-academy.com,
phone +49 911 9736-1710 or e-mail academy@uvex.de

uvex academy

 VDSI-PUNKT
Arbeitsschutz 



Workwear
Protective clothing



uvex

protecting planet

To help raise awareness of its commitment to achieving increased sustainability, uvex has developed the **protecting planet** icon.

For uvex, **protecting planet** is more than a label. Based on the brand claim, **protecting people**, our sustainable approach integrates 3 core interlinked pillars – **ecology, economy** and **social responsibility**, that are incorporated throughout the business to improve our sustainability performance.

This explains the comprehensive audit, measurement and evaluation management process uvex undertakes along the entire value chain to ensure its products are as sustainable as possible.



uvex suXXeed greencycle planet

The **uvex suXXeed greencycle planet** collection is an example of the **planet series** product system



protecting planet

by reducing waste //
by using compostable material //
by using no harmful substances

All of the material components of the clothing are completely compostable and all products carry the cradle to cradle™ seal of approval. In addition to the cotton, the use of a special polyester stands out for its ability to decompose when the garment is composted. The cradle to cradle™ clothing uses only substances that have been proven to not affect human health. Furthermore, the cradle to cradle™ Gold certificate ensures that no process chemicals enter waste water. When the clothing has been worn, the components of the clothing can be fed back into circulation by composting.



protecting planet

by using environmentally-friendly packaging

The individual packaging, including all hang tags and labels, is also biodegradable.



protecting planet

by saving energy

Renewable energy is used to produce the clothing. At the same time, at least 50 percent of direct on-site emissions are compensated for. Production in Europe and the associated short transport routes ensure that there are no unnecessary environmental impacts.



uvex suXXeed greencycle planet

Sustainable workwear through and through

With the uvex suXXeed greencycle planet collection, we have succeeded in creating the very first biodegradable workwear. Suitable for both men and women working in warehouses, offices or for recreation, the collection offers a timeless look and even has Cradle to Cradle™ certification.



Worker shirt

Art. no. **88812** ■ anthracite

Size S to 6XL

Material 48% cotton, 48% polyester, 4% elastane,
approx. 230g/m²

| INDUSTRIAL WASH ●●

Description: • biodegradable polyester and elastane • recyclable product for a clean future • regular fit • button pocket in the front centre • turndown collar • one breast pocket with glasses and pen loop • cuffs with button fastening • Cradle to Cradle™ gold certified

Bermuda

Art. no. **88811** ■ anthracite

Size 42 to 64

Material 48% cotton, 48% polyester, 4% elastane,
approx. 230g/m²

| INDUSTRIAL WASH ●●

Description: • biodegradable polyester and elastane • recyclable product for a clean future • regular fit • ergonomic cut • crotch insert • elasticated waistband at rear, buttoned fly • left side pocket with button fastening • folding rule pocket, as well as pen pocket on the right • back pockets • uvex logo engraved • Cradle to Cradle™ gold certified

Cargo trousers

men

Art. no. **88868** ■ anthracite

Size 42 to 64, 90 to 110

women

Art. no. **88876** ■ anthracite

Size 34 to 54

Material 48% cotton, 48% polyester, 4% elastane,
approx. 230g/m²

| INDUSTRIAL WASH ●●

Description: • biodegradable polyester and elastane • recyclable product for a clean future • regular fit • ergonomic cut • crotch insert • elasticated waistband at rear, buttoned fly • left side pocket with button fastening • folding rule pocket, as well as pen pocket on the right • back pockets • uvex logo engraved • Cradle to Cradle™ gold certified

T-shirt

men

Art. no. **88888** ■ moss green

88889 ■ light grey

88890 ■ light blue

Sizes S to 6XL

women

Art. no. **88885** ■ moss green

88886 ■ light grey

88887 ■ light blue

Sizes XS to 4XL

Material 98% cotton, 2% elastane, approx. 170 g/m²

Description: • biodegradable elastane • recyclable product for a clean future • regular fit (men and women) • round neck (men) • submarine neckline (women) • Cradle to Cradle™ gold certified

uvex collection 26



Polo shirt

men

Art. no.	88360	<input checked="" type="checkbox"/> black
	88361	<input type="checkbox"/> white

Size S to 4XL

Material 70% cotton, 30% polyester pique, approx. 200 g/m²



Description: • casual polo shirt in a comfortable material mix • clean loose fit • OEKO-TEX® Standard 100



Whether indoors or outdoors – with uvex 24/7/365 for work, sports & leisure

uvex has been protecting people since 1926 — at work, in sport and for leisure. Collection 26's trendy colours and special materials effectively blend recreational design elements with quality work clothing features.

In any weather.
Durable. Urban.
At work and at play.



Rain jacket

men

Art. no.	88354	<input checked="" type="checkbox"/> saffron
Size	S to 4XL	

women

Art. no.	88355	<input checked="" type="checkbox"/> saffron
Size	XS to 3XL	

Material 100% polyester (recycled), approx. 110 g/m²



Description: • light and functional with small pack size • waterproof zip and hood for rainy days in the city • "high-rise" arm design • tailored (women) • breathability MVP 8,000 g/m²/24 h • 10,000 mm water column



Parka

men

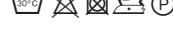
Art. no.	88352	<input checked="" type="checkbox"/> dark blue
	88323	<input checked="" type="checkbox"/> olive

Size S to 4XL

women

Art. no.	88353	<input checked="" type="checkbox"/> dark blue
Size	XS to 3XL	

Material outer fabric: 100% nylon, lining and padding: 100% polyester, approx. 170 g/m²



Description: • warming, wind-resistant and water-resistant • clean urban look • padding for optimal heat insulation • preformed tailored fit (women) for maximum freedom of movement • pockets with zip • breathability MVP 10,000 g/m²/24 h • 10,000 mm water column



Functional trousers

men

Art. no.	88350	<input checked="" type="checkbox"/> black
Size	42 to 64, 90 to 110	

women

Art. no.	88351	<input checked="" type="checkbox"/> black
Size	34 to 50	

Material 92% polyamide, 8% elastane, approx. 178 g/m²



Description: • stylish and ultra-light • abrasion-resistant on the outside • soft brushed on the inside • chino shape with intelligent 3D pattern design • pockets with zip

uvex suXXeed family

One design, one fit, one range.

From head to toe, from underwear to arc protection, from recreation to protective clothing: The uvex suXXeed family's comprehensive range guarantees something for everyone. Whether you are looking for professional and protective clothing suitable for leasing or a sustainable leisure style, the uvex suXXeed collections are as extensive and flexible as the tasks for which they were created.

Flexibility and comfort are guaranteed thanks to different fit shapes and perfectly matched materials. The cuts and the 360° performance fit ensure a perfect fit and, thanks to the different models for men and women, anyone can get a feel for the extraordinary workwear up close.

Want some variety? Thanks to the selected colours and materials, all products in the collection are perfectly adapted to the most diverse requirements of workplaces. However, with well-matched items in the line, there is nothing to stop you mixing and matching and piecing together favourites yourself. Ensuring safety meets style.



uvex suXXeed

uvex suXXeed basic

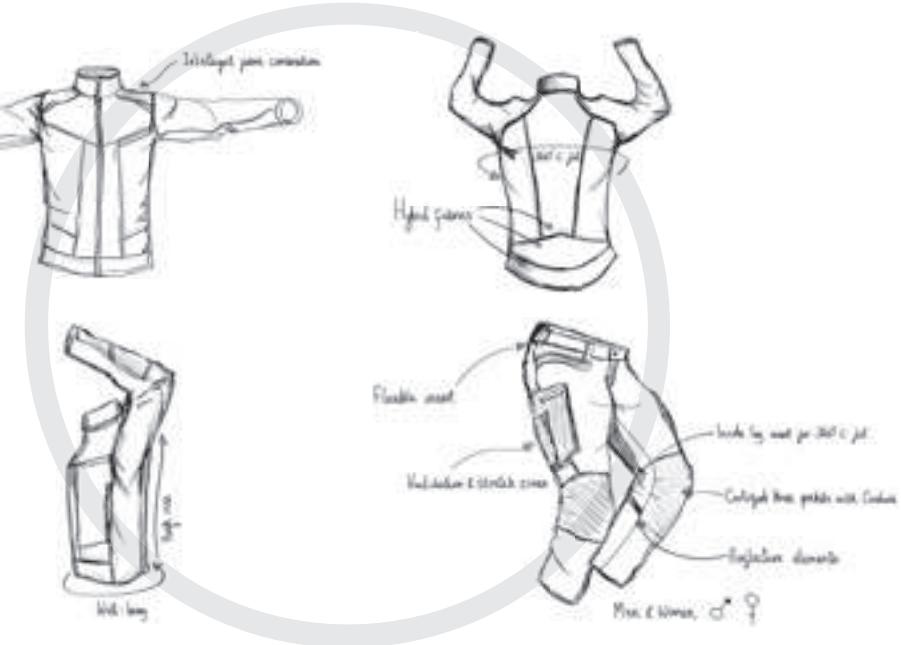
uvex suXXeed greencycle planet

uvex suXXeed seamless
underwear



uvex suXXeed construction

uvex suXXeed arc



uvex suXXeed ESD

uvex suXXeed multifunction



uvex suXXeed



Video

**Cargo trousers**

men – regular fit

Art. no.	89668	midnight blue
	89669	graphite

Size 23 to 32, 42 to 66, 90 to 110

women – regular fit

Art. no.	89686	midnight blue
	89688	graphite

Size 19 to 26, 34 to 54

Material 65% polyester, 35% cotton, approx. 245 g/m²

Description: • flexible waistband • ventilation zones with stretch insert at the back of thighs • two back and thigh pockets each reinforced with CORDURA® • integrated folding rule, mobile phone and tool pocket • knee reinforcement made of CORDURA® (men and women) and knee pockets inside (men) for knee pads (art. 9868900) • reflex details • OEKO-TEX® Standard 100

**Cargo trousers**

men – slim fit

Art. no.	89659	midnight blue
	89665	graphite

Size 23 to 32, 42 to 66, 90 to 110

woman – slim fit

Art. no.	88288	midnight blue
	88287	graphite

Size 19 to 26, 34 to 54

Material 60% cotton, 20% polyester, 20% elasto multiester, approx. 280 g/m²

Description: • casual slim-fit with additional elastic component for even greater freedom of movement • Flex waistband • ventilation zones with stretch insert at the back of thighs • two back and thigh pockets each reinforced with CORDURA® • integrated folding rule, mobile phone and tool pocket • narrow leg hems • reflex details • OEKO-TEX® Standard 100

The classic for any wearer. Women too.

Crafts and industry, regular and slim fit, women's and men's clothing – these don't have to be opposites. The uvex suXXeed collection combines the best of different worlds with its 360°-fit and casual design. Unusual material combinations and an excellent fit offer a solution for those who do not want to compromise when it comes to their work clothes.

**Realworker Jacket**

men

Art. no.	89466	midnight blue
	89467	graphite

Size S to 6XL

women

Art. no.	89474	midnight blue
	89653	graphite

Size XS to 4XL

Material 1. outer fabric: 95% polyester, 5% elastane, approx. 230 g/m²
2. outer fabric: 92% polyester, 8% elastane
3. outer fabric: 65% polyester, 35% cotton, approx. 245 g/m²

Description: • combination of robust mixed fabrics, soft-shell material and stretch inserts in the back for optimal wearing comfort • new fit with "high rise" arm construction and additional stretch for even greater freedom of movement • one breast and two side pockets for work utensils • one inner pocket on the left with hook-and-loop fastening • reflex details • OEKO-TEX® Standard 100 (art. no. 89653)



uvex suXXeed seamless underwear

Exceptional protection beneath the clothing

It's not just clothing for day-to-day working life that's important. What's beneath also matters on cold days. No side seams, but with functional zones that support each movement. Due to the regulating properties and different lengths, suitable for everyone, from skiers to construction workers.



Long-sleeved shirt

men

Art. no. **88301** ■ black

Size S, M/L to 5XL/6XL

women

Art. no. **88305** ■ black

Size XS/S to 3XL/4XL

Material 60% polypropylene, 28% wool,
8% polyamide, 4% elastane, approx. 250 g/m²



Description: • without irritating seams • optimal support through intelligent material combination with wool • for use at work or for leisure • quick-drying, odour-neutralizing, warming and moisture-regulating • intelligent zone concept for increased freedom of movement • OEKO-TEX® Standard 100

7/8 trousers

women

Art. no. **88306** ■ black

Size XS/S to 3XL/4XL

Material 68% polypropylene, 28% lyocell,
4% elastane, approx. 200 g/m²



Description: • with TENCEL™ without irritating seams • for use at work or for leisure • suitable for yoga • quick-drying, antibacterial and odour-neutralizing • OEKO-TEX® Standard 100

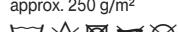
Long trousers

men

Art. no. **88302** ■ black

Size S, M/L to 5XL/6XL

Material 60% polypropylene, 28% wool,
8% polyamide, 4% elastane,
approx. 250 g/m²



Description: • for use at work or for leisure • without irritating seams • material mix with wool • quick-drying, odour-neutralizing, warming and moisture-regulating • intelligent zone concept for increased freedom of movement • OEKO-TEX® Standard 100

uvex perfeXXion

First colourfully mixed,
then washed clean.

If you're looking for an all-rounder, you've found it. Whether for gardening and landscaping, building management or wood processing, there is something for everyone. The durable trousers and tops of the uvex perfeXXion collection are for those looking for sturdy clothing in the usual high quality. Best of all: All individual pieces can be combined with each other and are suitable for washing.



EN 14404

in conjunction
with kneepads
(art. no. 9868900)

Type 2 - Level 1

Bermuda premium

Art. no.	17200	cocoa
	17201	pine
	17202	slate

Size 42 to 66

Material See premium trousers

Description: • very robust material due to durable yarns and special fabric structure • two multifunctional back and thigh pockets incl. folding rule, mobile phone and tool pockets as well as pen pockets and hammer loop • two back pockets • retained elastic in the rear waistband • OEKO-TEX® Standard 100

Premium trousers

With knee pockets

Art. no.	17191	cocoa
	17192	pine
	17193	slate

Size 23 to 32, 42 to 66, 90 to 110

Material 65% polyester, 35% cotton, approx. 290 g/m²

Description: See also Bermuda premium • concealed stretch insert at the knee and patch knee pockets made of CORDURA® • knee pad (art. 9868900) • reflex details • OEKO-TEX® Standard 100



Basic trousers

Art. no.	17194	cocoa
	17195	pine
	17196	slate

Size 23 to 32, 42 to 66, 90 to 110

Material See premium trousers

Description: • very robust material due to durable yarns and special fabric structure • two patch side pockets incl. folding rule, mobile phone and tool pocket as well as pen pockets • two back pockets • retained elastic in the rear waistband • OEKO-TEX® Standard 100



Basic hybrid jacket

Art. no.	17222	cocoa
	17223	pine
	17224	slate

Size XS to 6XL

Material 1st outer fabric: 65% polyester, 35% cotton, approx. 275 g/m²
2. outer fabric: 100% polyester, approx. 310 g/m²



Description: • smart material combination with areas made of fleece • one breast pocket on the left with vertical opening and concealed zip • two side pockets • reflex details • OEKO-TEX® Standard 100



uvex perfect

Perfect unity
through a variety of
possibilities

We have redefined perfection with the uvex perfect collection. Large assortment, many colours, different materials – and everything fits together. The diverse styles can be perfectly combined to create visual affiliation with a team. Alternatively, the designs can also be selected individually. Mix & match instead of boring uniform grey.

**Bermuda**

Art. no. 98841 cornflower blue
98842 anthracite

Size 42 to 64
Material 65% polyester, 35% cotton, approx. 250 g/m²
60°C | INDUSTRIALWASH●●

Description: • side pockets, two back pockets and thigh pockets with locking option • mobile phone, pen and folding rule pocket • detailing with reflective piping • five belt loops • button-adjustable elastic in the waistband • OEKO-TEX® Standard 100

trousers

Art. no. 98837 cornflower blue
98838 navy
89243 anthracite

Size 42 to 64, 90 to 110
Material 65% polyester, 35% cotton, approx. 250 g/m²
60°C | INDUSTRIALWASH●●

Art. no. 98833 cornflower blue
98836 green
98834 grey
98835 red
89959 anthracite

Size 42 to 64, 90 to 110
Material 65% cotton, 35% polyester, approx. 310 g/m²
60°C | INDUSTRIALWASH●●

Description: • adjustable elastic in the waistband • side, double folding rule, back and thigh pocket with locking option • stretch zones on the outside of the knees for greater freedom of movement • OEKO-TEX® Standard 100

Waist jacket

Art. no. 16269 cornflower blue
16270 green
16271 grey
16272 red
89957 anthracite

Size 40/42 to 64/66, 90/94 to 106/110
Material 65% cotton, 35% polyester, approx. 310 g/m²
60°C | INDUSTRIALWASH●●

Art. no. 16273 cornflower blue
16274 navy
89219 anthracite

Size 40/42 to 64/66, 90/94 to 106/110
Material 65% cotton, 35% polyester, approx. 250 g/m²
60°C | INDUSTRIALWASH●●

Description: • Front closure with concealed metal pushers • two breast pockets with pen pocket and an inner breast pocket with closure • two side pockets with angled opening • stretch zones on shoulders for greater freedom of movement • adjustable hem and arm closure • OEKO-TEX® Standard 100



IEC 61482-2 APC 2 (7 kA)
IEC 61482-2 APC 2 in the double-layered areas of the jacket and trousers (front and sleeves)

IEC 61482-11 ATPV
in the double-layered areas of the jacket and trousers (front and sleeves) = 46 cal/cm²
in the double-layered areas of the jacket (front and sleeves) in combination with shirt 7937 = 62 cal/cm²
in the double-layered areas of the jacket (front and sleeves) in combination with shirt 7421 = 57 cal/cm²

Successful test with increased arc energy of 558.7–564.8 kJ for double-layered jacket with shirt model 7937 in accordance with IEC 61482-1-2 at 11.7 kA/0.5 s (tested at Eurotest)



Jacket

uvex suXXeed arc

Art. no. 88492 ■ graphite

Size S to 6XL

Material outer fabric: 50% cotton, 49% polyester, 1% antistatic fibre, 345 g/m²
lining: 88% cotton, 12% polyamide, 200 g/m²



INDUSTRIAL WASH ●●●

Description: • multifunctional and for the highest protection requirements • ergonomic cutting guide • double-layer construction in the front area and sleeves • integrated stretch zones for greater freedom of movement under the arms and in the back • "high-rise" sleeve construction • flame-retardant reflex strips • orange coloured pictograms for quick differentiation of protection classes • maximum protection in combination with long-sleeved shirt or polo shirt (89312, 89409, 89798)



Trousers

uvex suXXeed arc

Art. no. 88493 ■ graphite

Size 42 to 66, 90 to 110, 23 to 32

Material see jacket

Description: • for maximum protection requirements in hazardous environments • particularly soft and skin-friendly wearing comfort • double-layer construction in the front area • crotch insert for maximum freedom of movement • two leg and side pockets • with inner knee pockets • flame-retardant reflex strips • orange coloured pictograms for differentiation

For those working on live components

The suXXeed arc and suXXeed multifunction collections are based on the highest safety standards for heavy duty and dangerous work. In addition to protection against heat and flames, they offer extended protection against arcing. This makes the collections ideal for working on electrically charged components with perfect fitting when performing any movement thanks to 3D cutting guide.



Dungarees

uvex suXXeed arc

Art. no. 88494 ■ graphite

Size 42 to 66, 90 to 110, 23 to 32

Material see jacket

Description: • maximum protection when working in extreme conditions • particularly soft and skin-friendly wearing comfort • double-layer construction in the front area • integrated stretch zones on the sides for greater freedom of movement • flame-retardant reflex strips • orange coloured pictograms for differentiation

Jacket

uvex suXXeed multifunction

Art. no. 88281 ■ midnight blue

88282 ■ graphite

Size S to 6XL

Material 49% modacrylic, 42% cotton, 5% aramid, 3% polyamide, 1% antistatic fibres, approx. 300 g/m²



INDUSTRIAL WASH ●●●

Description: • uvex suXXeed design is multifunctional and suitable for the toughest protection requirements • flame-retardant fabric and the use of para-aramid and polyester fibres ensure high durability and multifunctional protection against molten iron E2 • particularly soft and very comfortable to wear • integrated stretch fabric panels for more freedom of movement • high-rise sleeve design • flame-retardant reflective stripes

Trousers

uvex suXXeed multifunction

Art. no. 88283 ■ midnight blue

88284 ■ graphite

Size 23 to 32, 42 to 66, 90 to 110

Material see jacket

Description: • suitable for the highest protection requirements in hazardous areas, in uvex suXXeed design • inside knee pockets for knee pads • flame-retardant reflective strips

Dungarees

uvex suXXeed multifunction

Art. no. 88285 ■ midnight blue

88286 ■ graphite

Size 23 to 32, 42 to 66, 90 to 110

Material see jacket

Description: • maximum protection when working in extreme conditions • in uvex suXXeed design • integrated stretch zones for greater freedom of movement • inside knee pockets for knee pads • flame-retardant reflective strips

uvex protection perfect multifunction

PPE with everything you need.

Whether it's chemicals, arcing, heat, flames, metal splashes or everything at once, uvex protection perfection multifunction has all industrial dangers covered. To describe the collection as all-rounders would be an understatement – with their stretch inserts, the garments move with the body, protecting everything.

EN ISO 11611 EN 1149-5 EN ISO 11612 EN 61482-2 EN 13034
 Class 1-A1 A1, B1, C1, E2, F1 APC= 1 Type 6



Jacket

Art. no.	17241	cornflower blue
	17242	dark grey
Size	40/42 to 64/66, 90/94 to 106/110	
Material	49% modacrylic, 42% cotton, 5% aramid, 3% polyamide, 1% antistatic fibres, approx. 300 g/m ²	

| INDUSTRIAL WASH ●●
Description: • Front panel with concealed zip and rip-tape fastening • chest, napoleon and side pockets with closure • flame-retardant fabric • flame-retardant reflective strips • stretch inserts in the back shoulder area • width-adjustable sleeve hem with rip-tape fastening • thanks to high cotton content, particularly soft and skin-friendly comfort

Trousers

Art. no.	17245	cornflower blue
	17246	dark grey
Size	23 to 32, 42 to 64, 90 to 110	
Material	49% modacrylic, 42% cotton, 5% aramid, 3% polyamide, 1% antistatic fibres, approx. 300 g/m ²	

| INDUSTRIAL WASH ●●
Description: • Leg, back and folding rule pocket with closure option • stretch zones on the knee externally for greater freedom of movement • flame-retardant fabric • flame-retardant reflective strips • inside knee pockets for knee pads • thanks to high cotton content, particularly soft and skin-friendly comfort

Dungarees

Art. no.	17251	cornflower blue
	17252	dark grey
Size	40/42 to 64/66, 90/94 to 106/110	
Material	See trousers	

Description: • Bib, leg, back and folding rule pocket with closure • stretch zones on the knee externally for greater freedom of movement • flame-retardant fabric • flame-retardant reflective strips • inside knee pockets for knee pads

► Note: This protective clothing must always be worn as a suit in combination with jacket and trousers or dungarees.

uvex suXXeed construction

Full body sun protection for all outdoor workers

On construction sites, many hidden dangers lurk. Not just obvious injury hazards, but sunburn too and skin cancer. That's why we've included UV protection in the uvex suXXeed construction collection. In addition to sun protection, the line offers a perfect fit thanks to its 3D fit and is partly made of sustainable materials.



EN ISO 20471



Waist jacket

Art. no. 88265 signal orange
88266 signal yellow

Size XS bis 4XL
Material 50% cotton, 50% polyester, approx. 270 g/m²



Description: • high-rise arm design • 3D cut guide • two side pockets • front centre zip • two inner pockets • reflective tape • adjustable sleeve hem • UV protection certified according to UV standard 801 with UPF 80 • OEKO-TEX® Standard 100



EN ISO 20471



Trousers

Art. no. 88267 signal orange
88268 signal yellow

Size 23 to 32, 42 to 66, 90 to 110
Material 50% cotton, 50% polyester, approx. 270 g/m²



Description: • crotch insert for greater freedom of movement • stretch waistband with patent button • inside leg pocket • left and right side pocket with flap and press stud fastening • UV protection certified according to UV Standard 801 with UPF 80 • OEKO-TEX® Standard 100

EN ISO 20471 EN ISO 20471



Size S-M



Size L-6XL



UV STANDARD 801

Made partly from



Polo shirt short-sleeved

Art. no. 88279 signal orange
88280 signal yellow

Size S to 6XL
Material 50% polyester, 50% cotton, approx. 180 g/m²



long-sleeved

Art. no. 88277 signal orange
88278 signal yellow

Size S to 6XL
Material 50% polyester, 50% cotton, approx. 180 g/m²

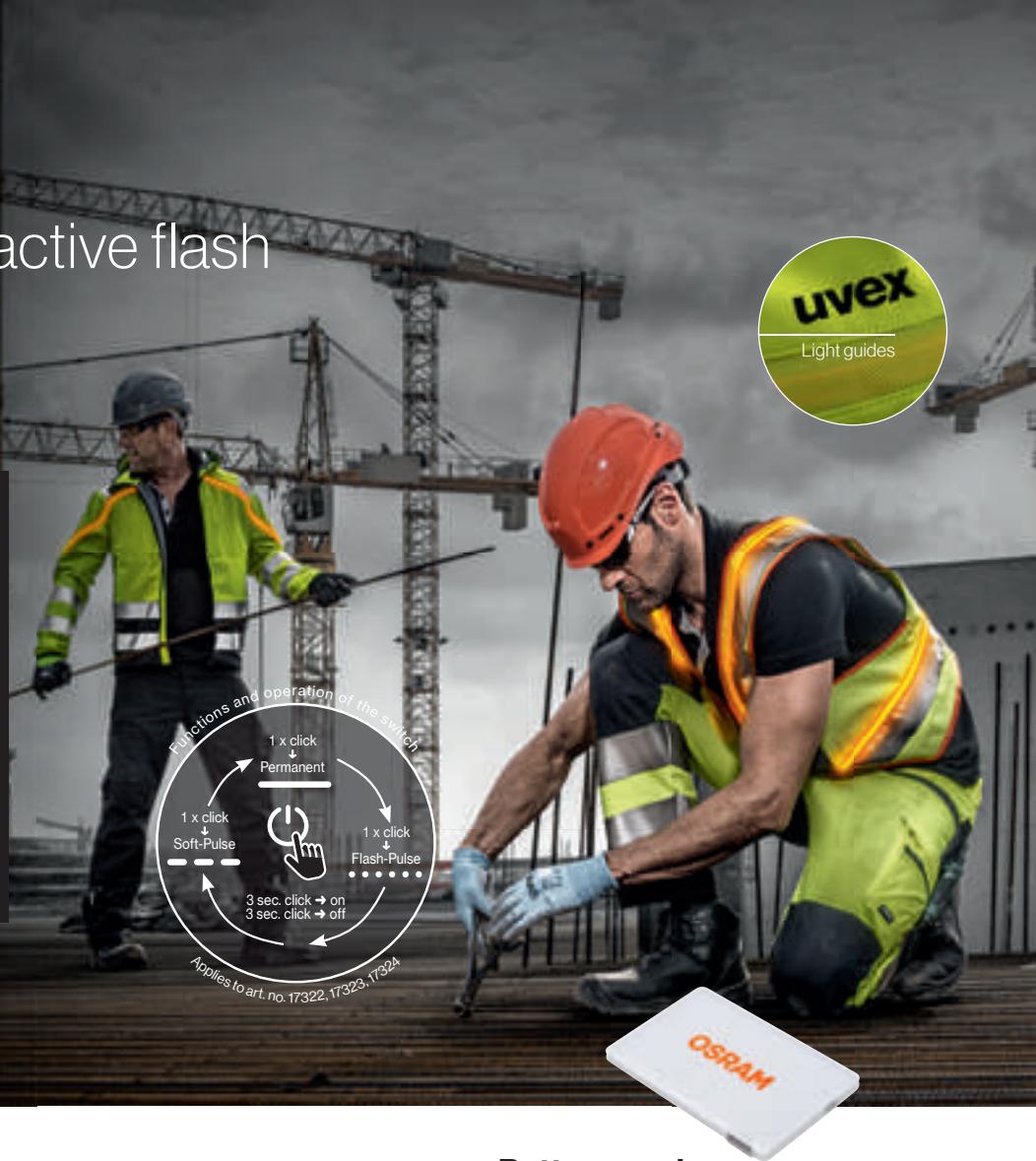


Description: • polo collar with button panel • 50% recycled polyester • reflective strips all around • UV protection certified according to UV standard 801 with UPF 20 • long-sleeved: additionally tested according to DIN EN 13758-1 with UPF 30 (classified according to AS/NZS 4399) • BG Bau eligible • OEKO-TEX® Standard 100

uvex protection active flash

See and be seen

Reflective strips are a must in darkness and poor visibility. We've raised the bar and have installed an innovative fibre optic system that actively lights up. Thus, you can be easily seen even without an external light source. It goes without saying that the collection fits perfectly.



EN ISO 20471

**Softshell jacket**

Art. no. 89910 signal yellow/grey

Size S to 6XL

Material 100% polyester, with three-layer membrane, approx. 240 g/m²

Description: • windproof and waterproof high-visibility softshell jacket • a Napoleon pocket on the left and two large side pockets with zip • active protection thanks to the integrated light guide system • 10,000 mm water column rating • lightweight, robust and breathable material

EN ISO 20471

**Vest**
with switch

Art. no. 17322 signal yellow/signal orange

Size M to 3XL

Material 65% polyester, 35% cotton, approx. 245 g/m²

Description: • active protection thanks to horizontal and vertical light guide system • hook-and-loop fastening to quickly fasten the vest • with switch for various light modes

**Battery pack**

for models with switch

Art. no. 1733200 white

Description: • portable external battery for art. no. 17322, 17323, 17324 • dimensions: 93 x 58 x 12 mm, approx. 83 g



EN ISO 20471

**Vest**
with switchArt. no. 17323 signal yellow
17324 signal orange

Size M to 3XL

Material 100% polyester, mesh



Description: • active protection thanks to vertical light guide system • hook-and-loop fastening to quickly fasten the vest • with switch for various light modes

uvex cut quattroflex

Protects when work gets sharp

Glass fibre is not just good for fast internet. In the uvex cut collection, the cut-resistant fibre provides maximum protection against sharp edges, glass and blades. Inside, the clothes are lined with bamboo yarn and pleasantly soft. This collection is therefore robust and comfortable at the same time, even after multiple industrial cleans.

The knitted cut protection fabric protects against superficial mechanical injuries and achieves performance level D according to EN 388:2019, tested according to ISO 13977:1999.



uvex cut quattroflex trousers

Art. no.	17270	black/anthracite (front side of trouser legs)
Size	42 to 64, 90 to 110	

Material trousers: 65% polyester, 35% cotton, front side of trouser legs made from cut-protection material, approx. 245 g/m²



Description: • casual cut • functional, highly elastic strip in the knee area • integrated inserts to allow crosswise stretch along the side seam • waistband elasticated at the back • two back pockets • protection and wearer comfort guaranteed even after repeated washing • cut protection made from Bamboo TwinFlex® material: extremely durable on the outside, pleasantly cool on the inside



uvex cut quattroflex t-shirt

Art. no.	17268	Black/anthracite (sleeves)
Size	S to 3XL	

Material shirt: 50% cotton, 50% polyester, ¾-length sleeves made from cut-protection material, approx. 160 g/m²



Description: • slim fit made from single-jersey fabric with cut-protection sleeves of the highest cut protection class • functional, highly elastic strip in the elbow area • integrated cuffs on sleeves without irritating seams • protection and wearer comfort guaranteed even after repeated washing • cut protection made from Bamboo TwinFlex® material: extremely durable on the outside, pleasantly cool on the inside

uvex cut quattroflex polo shirt

Art. no.	17266	Black/anthracite (sleeves)
Size	S to 3XL	

Material polo shirt: 55% cotton, 45% polyester, ¾-length sleeves made from cut-protection material, approx. 185 g/m²



Description: see below

Art. no.	17267	Black/anthracite (sleeves)
Size	S to 3XL	

Material polo shirt: 54% modacrylic, 44% cotton, 2% antistatic fibres, ¾-length sleeves made from cut-protection material, approx. 195 g/m²



Description: • slim fit • sleeves made from cut-resistant material of the highest cut protection class combined with heat-resistant body material made from breathable functional fibres • panel with three buttons • functional, highly elastic strip in the elbow area • integrated cuffs on sleeves without irritating seams • protection and wearer comfort guaranteed even after repeated washing • cut protection made from Bamboo TwinFlex® material: extremely durable on the outside, pleasantly cool on the inside

uvex suXXeed ESD

Exceptional protection
for man and machine

The uvex suXXeed ESD collection prevents electrostatic discharge of the wearer or wearer to a machine. This protects sensitive electronic components. With the usual 3D fit and high-rise arm construction, perfect fitting is always ensured, both in women's and men's versions. By the way, ESD means electrostatic discharge.



seamless shirt

men

Art. no. **88264** ■ black

Size XS/S to 3XL/4XL

women

Art. no. **88264** ■ black

Size XS, S/M to XXL/3XL, 4XL

Material 91% polypropylene, 7% polyamide, 2% silver



Description: • ESD suitable with antistatic fibres • quick-drying, antibacterial, odour-neutralising using innovative Dryarn® fibre • seamless processing for full well-being • OEKO-TEX® Standard 100



trousers

Art. no. **88263** ■ Graphite

Size 23 to 32, 42 to 66, 90 to 110

Material 66.5% polyester, 32% cotton, 1.5% anti-static fibres, approx. 245 g/m²

INDUSTRIAL WASH●●

Description: • maximum protection with antistatic fibres for optimal charge reduction and conductivity • crotch insert for greater freedom of movement • stretch waistband with patent button • left side pocket with flap and press stud fastening • OEKO-TEX® Standard 100



coat

Art. no. **88260** ■ white
88261 ■ Graphite

Size S to 6XL

Material 66.5% polyester, 32% cotton, 1.5% anti-static fibres, approx. 245 g/m²

INDUSTRIAL WASH●●

Description: • with anti-static fibres for optimal charge reduction and conductivity • ergonomic 3D cutting guide • "high rise" arm design • breast pocket on the left, two side pockets • stand-up collar • OEKO-TEX® Standard 100



OEKO-TEX® Standard 100 Certificates



Textiles tested in accordance with the criteria of OEKO-TEX® Standard 100 ensure that no amount of substances are present that affect human health. Only products that meet the very strict requirements and undergo ongoing checks are awarded OEKO-TEX® certification. Products are shown below, assigned to certificate:



S20-0516 HOHENSTEIN HTI

applicable to the following items:

16269, 16270, 16271, 16272, 16273, 16274, 171191, 17192, 17193, 17194, 17195, 17196, 17200, 17201, 17202, 17222, 17223, 17224, 88260, 88261, 88264, 88265, 88266, 88267, 88268, 88287, 88288, 89219, 89243, 89659, 89665, 89668, 89669, 89686, 89688, 89959, 98833, 98834, 98835, 98836, 98837, 98838, 98841, 98842



18.HCN.32524 HOHENSTEIN HTI

applicable to the following items:

88466, 88467, 89474, 89653



14.HTR.53207 HOHENSTEIN HTI

applicable to the following items:

88360, 88361



09.HBD.66950 HOHENSTEIN HTI

applicable to the following items:

88277, 88278, 88279, 88280



33074 OeTl

applicable to the following items:

88301, 88302, 88305, 88306, 88263



Benefit from our knowledge

The uvex academy provides qualified education and training in the fields of personal protective equipment (PPE) and health and safety at work.

All uvex academy training sessions are offered in-house or as company seminars. Seminars in accordance with your individual specifications can be developed on request.

- Laser protection
- Protective eyewear (more information on page 61)
- Prescription safety spectacles/goggles (more information on page 394)
- Hearing protection
- Hand protection
- Protective footwear (more information on page 322)
- Internships



The uvex academy is
your competent partner
for qualified training and further education.

You can find more information
at uvex-academy.com



A photograph of two construction workers in a quarry setting. They are both wearing white hard hats with the 'uvex' logo, dark short-sleeved shirts, and black pants with orange reflective stripes. The worker on the left wears a yellow vest over his shirt, while the worker on the right wears a green vest. Both are wearing sunglasses and black work boots. They are walking towards the camera, smiling. In the background, there are large yellow construction vehicles, including a dump truck and a bulldozer, working on rocky terrain.

uvex

EUROPA

UVEX ARBEITSSCHUTZ GMBH Würzburger Straße 181-189 90766 Fürth GERMANY T: 0800 6644893 F: 0800 6644894 E: serviceteam@uvex.de I: uvex-safety.de	UVEX SAFETY Textiles GmbH Robert-Schumann-Straße 33 08236 Eilenfeld GERMANY T: +49 3745 740-0 F: +49 3745 740-100 E: corporatefashion@uvex.de I: uvex-safety.de	UVEX SAFETY Gloves GmbH & Co. KG Else-Klöver-Straße 6 21337 Lüneburg Postfach 24 47 · 21314 Lüneburg GERMANY T: +49 4131 9502-0 F: +49 4131 84338 E: gloves@uvex.de I: uvex-safety.de	UVEX SAFETY Austria GmbH Kamerlweg 33 4600 Wels AUSTRIA T: +43 7242 210 745 F: +43 7242 210 745-28 E: safety@uvex.at I: uvex-safety.at	UVEX Arbeitsschutz (Schweiz) AG Uferstrasse 90 - postbox 4019 Basel SWITZERLAND T: +41 61 638 84 44 E: info@uvex.ch I: uvex-safety.ch I: heckel-safety.ch
UVEX HECKEL s.a.s. 44 rue d'Engwiller La Walck 67350 Val de Moder FRANCE T: +33 3 88 07 61 08 F: +33 3 88 72 51 06 E: contact.france@uvex-heckel.fr I: uvex-heckel.fr	UVEX SAFETY (UK) LTD uvex House Farnham Trading Estate Farnham Surrey GU9 9NW UNITED KINGDOM T: +44 1252 73 12 00 E: safety@uvex.co.uk I: uvex-safety.co.uk	UVEX Safety Italia S.R.L. Corso Grosseto 437 10151 Torino ITALY T: +39 011 4536511 F: +39 011 7399522 E: info@uvex-safety.it I: uvex-safety.it	UVEX Safety Scandinavia AB Pumpvägen 4 24393 Höör SWEDEN T: +45 75661612 M: +45 21466656 E: nordic@uvex.de I: uvex-safety.se	
UVEX SPR OOO Blagodatnaya str. 67 196105 St. Petersburg RUSSIA T: +7 812 327 6781 and 8 800 500 78 90 F: +7 812 327 6781 E: uvex@uvex-safety.ru I: uvex-safety.ru	UVEX SAFETY Polska sp. z o.o. sp.k. Większyce, ul. Głogowska 3A 47-208 Reńska Wieś POLAND T: +48 77 482 62 58 F: +48 77 482 62 57 E: uvex@uvex-integra.pl I: uvex-safety.pl	UVEX Safety CZ, k.s. Na Jamách 394 516 01 Rychnov nad Kněžnou CZECH REPUBLIC T: +420 494 531 331 F: +420 494 533 395 E: info@uvex.cz I: uvex-safety.cz	UVEX Safety SK k.s. Jesenná 1 080 05 Prešov SLOVAKIA T: +421 517 732 138 M: +421 918 964 591 E: uvex@uvex-safety.sk I: uvex-safety.sk	UVEX Safety Hungaria Bt. Terstyánszky u. 23. 2083 Solymár HUNGARY T: +36 26 560093 M: +36 30 4773135 F: +36 26 560092 E: e.boros@uvex.de I: uvex-safety.hu
ASIA · PACIFIC · AUSTRALIA				

ASIA · PACIFIC · AUSTRALIA

UVEX (GUANGZHOU) SAFETY CO. LTD No. 3, Building ShenLan Industrial Zone ShiBei Avenue Dashi Panyu Guangzhou Guangdong CHINA 511430 T: +86 20 3479 2338 F: +86 20 3479 1098 E: info@uvex.com.cn I: uvex.com.cn	UVEX SAFETY SINGAPORE PTE LTD 25 International Business Park Rd, #03-112/113, German Centre SINGAPORE 609916 T: +65 6162 8138 E: sales@uvexsafety.com.sg I: uvex-safety.com.sg	UVEX SAFETY AUSTRALIA LIMITED PARTNERSHIP Unit 3 Riverside Centre 24-28 River Road West Parramatta NSW 2150 AUSTRALIA T: +61 2 9891 1700 F: +61 2 9891 1788 E: info@uvex.com.au I: uvex-safety.com.au
For Indonesia: UVEX SAFETY SINGAPORE PTE LTD Representative Office Indonesia Pondok Indah Office Tower 3, 17th Floor Jl. Sultan Iskandar Muda, Kaw. V-TA Pondok Indah, Jakarta 12310 INDONESIA T: +6221 2953 8910 E: sales@uvex-safety.com.sg I: uvex-safety.co.id	For Malaysia: UVEX SAFETY SINGAPORE PTE LTD Representative Office Malaysia Regional Office Malaysia 1 Sentral, Level 16, Jalan Stesen Sentral 5, KL Sentral, Kuala Lumpur 50470 MALAYSIA T: +603 2092 9261 E: sales@uvex-safety.com.sg I: uvex-safety.com.my	Sydney 1800 815 790 Melbourne +61 3 9832 0851 Brisbane +61 7 3394 8414 Adelaide +61 8 8376 0732 Perth +61 8 9209 1444 UVEX Safety New Zealand Pty Ltd T: +64 800 698 839 E: info@uvex.co.nz I: uvex-safety.co.nz

Middle East & India: T: +971 4 372 4753 E: sales@uvex.co.za I: uvex-safety.com

AFRICA · MIDDLE EAST AND INDIA

uvex safety South Africa (Pty) Ltd 2 Kubu Avenue, Riverhorse Valley, Effingham, Durban, 4051 SOUTH AFRICA T: +27 31 569 67 80 E: info@uvex.co.za I: uvex.co.za
UVEX ARBEITSSCHUTZ GMBH Dubai Office B6-606 HQ Building Dubai Silicon Oasis Dubai UAE Middle East & India: T: +971 4 372 4753 E: sales@uvex.co.za I: uvex-safety.com

uvex Safety Eyewear

Coating technology	22	Welding protection	69
Labelling and norms	25	Accessories	71
Lens tinting	26	Cord/case mix	74
Safety spectacles	30	Applications	75
Overspecs	56	Safety eyewear – Overview	76
Safety goggles	59		

uvex Hearing Protection

All ears when it comes to safety	80	Banded ear protection	94
Size and fit	82	uvex earmuff range	97
Disposable hearing protection plugs	86	uvex pheos helmet system	103
Reusable ear plugs	90	Accessories	106
Detectable	92	Hearing protection – Overview	108

uvex Safety Helmets

Standards at a glance	112	Visors and face protection	130
Safety helmets	115	Face protection system	134
Accessories	123	Accessories – combination options	137
Head torchs	126	Impact caps	141
Visor lenses, certification and norms	128	Safety helmets – Overview	143

uvex Breathing Protection

Respirator advisor	146	Respirators uvex silv-Air e	153
The uvex breathing protection navigator	147	Respirators uvex silv-Air p	156
Applications	148	Respirators uvex silv-Air c	159
Combination options with uvex safety eyewear	149	Pictograms – Functions	162
Respirators uvex silv-Air premium	150	Breathing protection – Overview	163

uvex Disposable Coveralls

Guide to standards and products	166	Accessories	175
Disposable coverall type 3B	168	Protection against infectious diseases	176
Disposable coverall type 4B	170	Chemicals database	177
Disposable coveralls type Typ 5/6	172	Guidelines for use	178

uvex Safety Gloves

Standards	188	Chemical risks	223
in the food industry	188	Disposable safety gloves	232
Mechanical risks	192	Safety gloves – Overview	234
uvex Chemical Expert System	222		

uvex Safety Footwear

Areas of application	242	Safety footwear	252
uvex multiple width system	243	Accessories: inlay soles	316
Pictogram overview	244	uvex care system	318
Technologies	245	Polymer boots	319
Standards and labels, ESD	247	Safety footwear – Overview	320

uvex Individual PPE

Prescription safety eyewear	328	Individuel Tailor-made hearing protection uvex high-fit	372
VDU spectacles	366	Orthopedic foot protection uvex medicare	386

uvex Workwear

uvex suXXeed greencycle planet collection	398	uvex suXXeed multifunction collection	405
uvex collection 26	399	uvex protection perfect multifunction collection	406
uvex suXXeed collection	401	uvex suXXeed construction collection	407
uvex suXXeed seamless underwear collection	402	uvex protection active flash collection	408
uvex perfeXXion collection	403	uvex cut collection	409
uvex perfect collection	404	uvex suXXeed ESD collection	410
uvex suXXeed arc collection	405		

Fold-out
contents pages

uvex



1.001.586/09.21/5.5/8 · Printed in Germany.
Rights of technical changes reserved. © 2021 - UVEX ARBEITSSCHUTZ GmbH



English Version

protecting planet

uvex uses environmentally friendly Steinbeis recycled paper in the production of this catalogue. Compared to fresh-fibre paper, this means a significant amount of resources can be saved during the catalogue's print run:



Wood
182.756 kg



Water
2.641.300 l



Energy
471.097 kWh



CO₂ emissions
38.979 kg

UVEX ARBEITSSCHUTZ GMBH
Wuerzburger Straße 181-189
90766 Fuerth
GERMANY

T: +49 911 9736-0
F: +49 911 9736-1760
E: safety@uvex.de
I: uvex-safety.com



Climate neutral

Print product

ClimatePartner.com/11586-2107-1007

The print is certified as climate-neutral.

protecting people