

uvex is the innovative

Sustainable brand system 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 "cicular economy" principle.

Digital transformation

supports our existing core competences, create 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.

Innovation

Always including customer requirements and investing in innovative prodution 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 measureable added value for customers around the world. We strive to be the leaders in innovation in our field.

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.

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).



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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 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.



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.





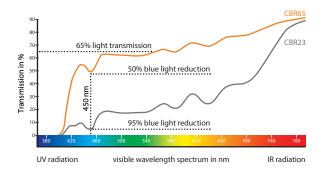
uvex CBR65 and uvex CBR23

Fatigue-free, comfortable vision

Preventive protection against blue light

The properties of uvex CBR65 and CBR23 lens technology are significantly different to those of uvex UV400. They filter high-energy visible light (HEV) - which causes particular strain on the retina in the range from 380nm to 450nm - by up to 50 or 95%.





Strain on the eye caused by blue light has increased enormously as a result of intensive use of electronic devices (PCs, smartphones, tablets, LED TVs, etc.) and the switch from incandescent light bulbs to LEDs. The short-term effects of this include eye strain, headaches or poor concentration, while in the long term there is an increased risk of age-related macular degeneration. uvex CBR65 and uvex CBR23 reliably protects the eye against health risks without disrupting the body's internal clock.

Contrast

Contrast enhancement

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

Bluelight reduction

Blue light reductionBlue light is reduced by up to 50 or 95%.

Relaxed vision

Relaxed vision

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

65% transmission

Slight tint

Ideal for use both indoors and outdoors. Ideal for working in bright LED lights, for example.

23% transmission

Optimal protection against glare Especially for working outdoors











uvex supravision excellence

| Interior | Performance | Exterior |
|----------|--------------------|---|
| | Anti-fog | $\triangle \triangle \triangle \triangle$ |
| | Scratch-resistance | 4444 |

Interior

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

Exterior:

 extremely scratch-resistant, chemicalresistant and easy to clean

Areas of application:

• suitable for wide range of workplaces

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 plus

| Interior | Performance | Exterior |
|----------|--------------------|-------------------------------------|
| *** | Anti-fog | |
| | Scratch-resistance | \triangle \triangle \triangle |

Interior:

- long lasting anti-fog performance
- extremely scratch-resistant, chemicalresistant and easy to clean

Exterior:

- long lasting anti-fog performance
- extremely scratch-resistant, chemical-resistant and easy to clean

Areas of application:

 workplaces with high humidity and/or frequent temperature fluctuations

uvex supravision sapphire

| Interior | Performance | Exterior |
|---|--------------------|----------------------------|
| $\triangle \triangle \triangle \triangle$ | Anti-fog | $\Delta\Delta\Delta\Delta$ |
| | Scratch-resistance | |

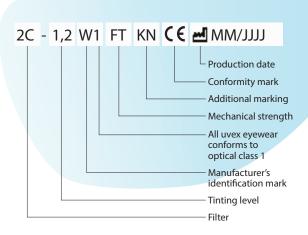
- extremely scratch-resistant and chemical-resitant on both sides
- non-stick technology making eyewear easier to clean

Areas of application:

• suitable for challenging, dirty and/or dusty workplaces

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%) | | |
| CBR23 | 2.5 (Light transmittance 17.8–29.1%) | | |
| 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%) | | |

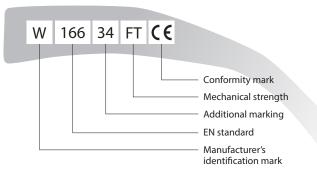
Mechanical strength

| none | Minimum robustness (filters only) | |
|------|--|--|
| S | Increased robustness | |
| F | Low-energy impact (45 m/s or 162 km/h) | |
| В | Medium-energy impact (120 m/s or 432 km/h) | |
| Α | High-energy impact (190 m/s or 684 km/h) | |
| Т | 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 $> 5\ \mu m$ | |
| 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) | |
| В | Medium-energy impact (120 m/s or 432 km/h) | |
| Α | High-energy impact (190 m/s or 684 km/h) | |
| Т | Tested under extreme temperatures (-5°C/+55°C) | |



Safety Eyewear uvex pheos nxt

grip. fit. vented.

uvex pheos nxt



The innovative side arm design allows **maximum** air circulation for climate-optimised wearer

The grip structure

guarantees a secure fit even

during demanding work.

The proven uvex supravision coating technology (with UV400 protection) offers a distortion-free field



Lightweight design for an even more comfortable fit.





uvex pheos nxt

- classic sporty, lightweight safety spectacle with innovative side arm structure for optimal, secure hold at all times
- ergonomically shaped side arms with grip structure and soft-grip temple ends provide a comfortable, secure fit without pressure
- numerous recesses in the side arms provide increased air circulation for excellent climateoptimised wearer comfort
- 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 UV radiation up to 400 nm
- · metal-free

| uvex pheos nxt | | |
|----------------|-----------------------------|-----------------------------|
| Art. no. | 9128265 | 9128223 |
| Version | uvex supravision excellence | uvex supravision excellence |
| | | sunglare filter |
| Standard | EN 166, EN 170 | EN 166, EN 172 |
| Frame | blue, anthracite | white, black |
| | W 166 FT CE | W 166 FT CE |
| Lens | PC clear | PC CBR23 |
| | UV400 | UV400 |
| | 2C-1,2 W1 FTKN CE | 5-2,5 W1 FTKN CE |
| Weight | 25 g | 25 g |
| Retail unit | 10 PC | 10 PC |

Safety Eyewear

uvex x-fit



uvex x-fit

- classic safety spectacles with optimum fit
- lightweight at just 23 grams
- uvex supravision coating technology
- innovative hinged side arm design with option of attaching the uvex comfort slider for an optimum fit
- metal-free

| uvex x-fit | | | | |
|-------------|-----------------------------|-----------------------------|---------------------------|-----------------------------|
| Art. no. | 9199265 | 9199286 | 9199085 | 9199280 |
| Version | uvex supravision excellence | uvex supravision excellence | uvex supravision sapphire | uvex supravision excellence |
| | | | | sunglare filter |
| Standard | EN 166, EN 170 | EN 166, EN 170 | EN166, EN170 | EN 166, EN 172 |
| Frame | blue translucent | grey translucent | grey translucent | grey translucent |
| | W 166 FT CE | W 166 FT CE | W 166 FT CE | W 166 FT CE |
| Lens | PC clear | PC amber | PC clear | PC grey 23% |
| | UV 400 | UV 400 | UV400 | sunglare filter UV 400 |
| | 2C-1.2 W1 FTKN CE | 2C-1.2 W1 FTKN CE | 2C-1.2 W1 FTK CE | 5-2.5 W1 FTKN CE |
| Retail unit | 10 PC | 10 PC | 10 PC | 10 PC |





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 | | |
|--------------|-----------------------------|-----------------------------|
| Art. no. | 9181265 | 9181281 |
| Version | uvex supravision excellence | uvex supravision excellence |
| | | sunglare filter |
| Standard | EN 166, EN 170 | EN 166, EN 172 |
| Frame | anthracite, blue | anthracite, lime |
| | W 166 FT CE | W 166 FT CE |
| Lens | PC clear | PC grey 23% |
| | UV400 | UV400 |
| | 2C-1,2 W1 FTKN CE | 5-2,5 W1 FTKN CE |
| Weight | 27 g | 27 g |
| Retail unit | 10 PC | 10 PC |
| | | |



Safety Eyewear

uvex astrospec 2.0 • uvex skyguard NT









uvex astrospec 2.0

- innovative development of the world's most popular uvex astrospec spectacles
- panoramic lens with integrated side protectors for optimum protection of the whole eye area
- reliable protection provided by its perfect fit: multi-level side arm inclination allows the wearer to adjust the spectacles to suit their own face shape
- uvex ventilation system with labyrinth seal for en-
- hanced eye comfort
- soft, non-slip sidearm pieces (uvex duo component technology) prevent pressure points
- fits easily into breast pocket due to flat-fold design



reddot award 2014 winner

| uvex astrospec 2.0 | | | | |
|--------------------|-----------------------------|-----------------------|-----------------------------|-----------------------------|
| Art. no. | 9164285 | 9164187 | 9164246 | 9164220 |
| Design | uvex supravision excellence | uvex supravision plus | uvex supravision excellence | uvex supravision excellence |
| | | Oil & gas | sunglare filter | contrast-enhancing |
| Standard | EN 166, EN 170 | EN 166, EN 170 | EN 166, EN 172 | EN 166, EN 170 |
| Frame | black, lime | black, grey | neon orange, black | black, yellow |
| | W 166 FT CE | W 166 FT CE | W 166 FT CE | W 166 FT CE |
| Lens | PC clear, UV 400 | PC clear, UV 400 | PC grey 23%, UV 400 | PC amber, UV 400 |
| | 2C-1.2 W 1 FTKN CE | 2C-1.2 W 1 FTKN CE | 5-2.5 W 1 FTKN CE | 2C-1.2 W 1 FTKN CE |
| Retail unit | 10 PC | 10 PC | 10 PC | 10 PC |

uvex skyguard NT

- spectacles with all-round protection
- Injection-moulded, soft TPU seal protects against flying particles, dust and splash (protection class 3 liquids and 4 coarse dust particles)
- reliable protection provided by its customised fit: multi-level side arm lengths allow the wearer to adjust the spectacles to suit their own face shape
- flexible soft component adapts to the wearer's face contours

| uvex skyguard NT | | |
|--------------------|----------------------------|-----------------------------|
| Art. no. 91 | 175260 | 9175261 |
| Design uv | vex supravision excellence | uvex supravision excellence |
| ac | djustable side arm length | sunglare filter |
| | | adjustable side arm length |
| Standard El | N 166, EN 170 | EN 166, EN 172 |
| Frame bl | lue, grey | blue, grey |
| W | V 166 34 F CE | W 166 34 F CE |
| Lens Po | C clear | PC grey 23% |
| U | IV 400 | UV 400 |
| 2- | -1.2 W 1 FKN CE | 5-2.5 W 1 FKN CE |
| Retail unit 10 | 0 PC | 10 PC |





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



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



Flat lens design for an unrestricted field of vision



Three-stage adjustable side arms for individual customisation



With proven uvex supravision coating technology and UV400 protection



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



reddot winner 2022

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



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

Safety Eyewear uvex i-range















uvex i-range

- versatile 3in1 safety eyewear range allows eyewear to be adapted according to workplace hazards
- \bullet 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

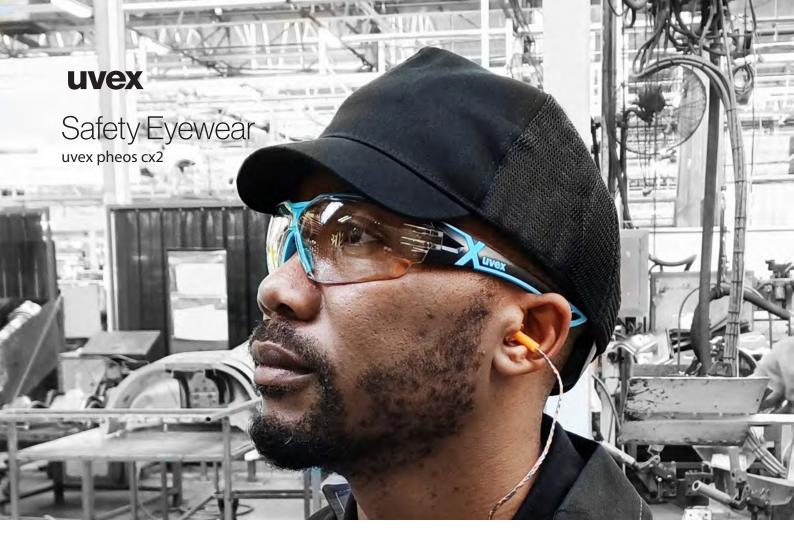


reddot winner 2022

| uvex i-range | uvex i-lite | uvex i-guard | uvex i-guard+ | uvex i-guard+ kit |
|--------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Art. no. | 9143265 | 9143266 | 9143267 | 9143300 |
| Version | uvex supravision excellence | uvex supravision excellence | uvex supravision excellence | uvex supravision excellence |
| | | | | |
| Standard | EN 166, EN 170 |
| Frame | anthracite, blue | anthracite, blue | anthracite, blue | anthracite, blue |
| | W 166 F CE | W 166 34 F CE | W 166 34 B CE | W 166 34 B CE |
| Lens | PC clear | PC clear | PC clear | PC clear |
| | UV400 | UV400 | UV400 | UV400 |
| | 2C-1,2 W1 FKN CE | 2C-1,2 W1 FKN CE | 2C-1,2 W1 BKN CE | 2C-1,2 W1 BKN CE |
| Weight | 32 g | 48 g | 50 g | 56 g |
| Order quantity multiples | 10 PC | 8 PC | 8 PC | 8 PC |

| uvex i-range | uvex i-lite | uvex i-guard | uvex i-guard+ |
|--------------------------|-----------------------------|-----------------------------|-----------------------------|
| Art. no. | 9143281 | 9143282 | 9143283 |
| Version | uvex supravision excellence | uvex supravision excellence | uvex supravision excellence |
| | sunglare filter | sunglare filter | sunglare filter |
| Standard | EN 166, EN 172 | EN 166, EN 172 | EN 166, EN 172 |
| Frame | anthracite, lime | anthracite, lime | anthracite, lime |
| | W 166 F CE | W 166 34 F CE | W 166 34 B CE |
| Lens | PC grey 23% | PC grey 23% | PC grey 23% |
| | UV400 | UV400 | UV400 |
| | 5-2,5 W1 FKN CE | 5-2,5 W1 FKN CE | 5-2,5 W1 BKN CE |
| Weight | 32 g | 48 g | 50 g |
| Order quantity multiples | 10 PC | 8 PC | 8 PC |

MADE IN GERMANY





uvex pheos cx2

- "X"-branded safety spectacles with a modern, sporty design
- comfortable protection with the X-tended eye shield
- X-twist side arm technology delivers non-slip fit for optimum protection
- duo-spherical lens delivers excellent field of vision
- large field of vision
- innovative uvex duo component technology for maximum wearer comfort
- \bullet excellent ventilation around the eye area
- can easily be combined with other PPE

| uvex pheos cx2 | | | | | |
|----------------|--------------------|--------------------|-------------------|-------------------|------------------|
| Art. no. | 9198256 | 9198285 | 9198237 | 9198064 | 9198223 |
| Version | uvex supravision | uvex supravision | uvex supravision | uvex supravision | uvex supravision |
| | excellence | excellence | excellence | excellence | excellence |
| | | | sunglare filter | sunglare filter | sun protection |
| Standard | EN 166, EN 170 | EN 166, EN 170 | EN 166, EN 172 | EN 166, EN 172 | EN 166, EN 172 |
| Frame | black, light blue | black, yellow | white, black | white, black | white, black |
| | W 166 FT CE | W 166 FT CE | W 166 FT CE | W 166 FT CE | W 166 FT CE |
| Lens | PC clear | PC amber | PC grey 23% | PC CBR65 | PC CBR23 |
| | UV 400 | UV 400 | UV 400 | UV 400 | UV400 |
| | 2C-1.2 W 1 FTKN CE | 2C-1.2 W 1 FTKN CE | 5-2.5 W 1 FTKN CE | 5-1.4 W 1 FTKN CE | 5-1,4 W1 FTKN CE |
| Retail unit | 10 PC | 10 PC | 10 PC | 10 PC | 10 PC |
| | | | | | |

Safety Eyewear

uvex pheos • uvex pheos s • uvex pheos guard AF



uvex pheos

- $\bullet \ modern \ safety \ spectacles \ with \ a \ fashionable \ design \ and \ duo-spherical \ lens \ technology$
- available in standard size or a narrow version
- set consisting of fitted extra frame with soft padding and adapted headband (uvex pheos guard)
- additional eyebrow protection with Eye plus Protection: a bevelled edge in upper area
- soft, non-slip ear pieces (uvex duo component technology) prevent pressure points, metal-free
- very large field of vision
- can be easily combined with other PPE
- suitable for the uvex helmet IES (Integrated Eyewear System)





2012

WINNER 2013

| uvex pheos | | | | | | | uvex pheos guard AF | |
|-------------|-----------------------------|-----------------------------|-----------------------------|-----------------------|-----------------------------|-----------------------------|------------------------|------------------------|
| Art. no. | 9192225 | 9192385 | 9192245 | 9192080 | 9192745 | 9192725 | 9092085 | 9092086 |
| Design | uvex supravision excellence | uvex supravision excellence | uvex supravision excellence | uvex supravision plus | uvex supravision excellence | uvex supravision excellence | uvex AF/AF | uvex AF/AF |
| | standard size | standard size, | standard size, | standard size, | narrow version | narrow version | std size pre-assembled | incl. headband & frame |
| | | contrast-enhancing | sunglare filter | Oil & gas | sunglare filter | | | I/O sunglare filter |
| Standard | EN 166, EN 170 | EN 166, EN 170 | EN 166, EN 172 | EN 166, EN 170 | EN 166, EN 170 | EN 166, EN 170 | EN 166, EN 170 | EN 166, EN 172 |
| Frame | black, green | black, yellow | black, orange | black, grey | white, orange | white, green | light grey | light 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 | W 166 F CE | W 166 F CE |
| Lens | PC clear | PC amber | PC grey 23% | PC clear | PC grey 23% | PC clear | PC clear | PC grey 53% |
| | UV 400 | UV 400 | UV 400 | UV 400 | UV 400 | UV 400 | UV 400 | UV 400 |
| | 2C-1.2 W 1 FTKN CE | 2C-1.2 W 1 FTKN CE | 5-2.5 W 1 FTKN CE | 2C-1.2 W 1 FTKN CE | 5-2.5 W 1 FTKN CE | 2C-1.2 W 1 FTKN CE | 2C-1.2 W 1 F CE | 5-1.7 W 1 F CE |
| Retail unit | 10 PC | 10 PC | 10 PC | 10 PC | 10 PC | 10 PC | 8 PC | 8 PC |

Safety Eyewear

uvex BULK packaged eyewear





uvex x-fit

- classic safety spectacles with optimum fit
- lightweight at just 23 grams
- uvex supravision coating technology
- innovative hinged side arm design with option of attaching the uvex comfort slider for an optimum fit
- metal-free

| uvex x-fit | | | |
|--------------------------|-----------------------------|------------------------|-----------------------------|
| Art. no. | 9199266 | 9199416 | 9299021 |
| 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 | blue translucent | blue translucent | blue translucent |
| | W 166 FT CE | W 166 FT CE | W 166 FT CE |
| Lens | PC clear | PC clear | PC grey |
| | UV400 | UV400 | UV400 |
| | 2C-1,2 W1 FTKN CE | 2C-1,2 W1 FTKN CE | 5-2,5 W1 FTKN CE |
| Order quantity multiples | 160 (bulk retail unit) | 160 (bulk retail unit) | 160 (bulk retail unit) |
| | | | |



uvex pheos one

- sporty, timeless safety spectacle, frameless design allowing for an extralarge field of vision
- \bullet ergonomically shaped side arms provide a comfortable, secure 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
- 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
- standard size
- $\boldsymbol{\cdot}$ fits the uvex IES system
- metal-free

| uvex pheos one | |
|--------------------------|-----------------------------|
| Art. no. | 9192378 |
| Version | uvex supravision excellence |
| | |
| Standard | EN 166, EN 170 |
| Frame | black |
| | W 166 FT CE |
| Lens | PC clear |
| | UV400 |
| | 2C-1,2 W1 FTKN CE |
| Order quantity multiples | 160 (bulk retail unit) |
| | |



Overspecs uvex superfOTG

uvex OTG

The uvex super f OTG makes wearing two pairs of spectacles comfortable providing excellent levels of protection. The unique frame design fits comfortably over most prescription spectacles making them a low cost alternative to safety prescription eyewear and suitable for site visitors.





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
- \bullet UV400 100 % protection against dangerous UV radiation up to 400 nm
- a sustainable benefit: lenses can be replaced when required

| uvex super f OTG | | |
|--------------------------|-----------------------------|-----------------------------|
| Art. no. | 9169261 | 9169164 |
| Version | uvex supravision excellence | uvex supravision excellence |
| | | sunglare filter |
| Standard | EN 166, EN 170 | EN 166, EN 172 |
| Frame | black, clear | black, clear |
| | W 166 FT CE | W 166 FT CE |
| Lens | PC clear | PC CBR65 |
| | UV400 | UV400 |
| | 2C-1,2 W1 FTKN CE | 5-1,4 W1 FTKN CE |
| Weight | 39 g | 39 g |
| Order quantity multiples | 8 PC | 8 PC |
| | | |

The uvex super f OTG infrared safety eyewear is a great addition to the overspec range.



Detailed information on the super f OTG IR-ex range available on page 23

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.

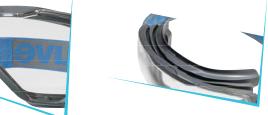


Frameless and innovative lens design

for an optimum, unrestricted view $% \left(1\right) =\left(1\right) \left(1\right$



for flexible adjustment to any face



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







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
- $\bullet\ indirect\ ventilation\ system\ increases\ air\ circulation$
- 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 UV radiation up to 400 nm
- a sustainable benefit: lenses and headbands can be replaced when required
- metal-free







| uvex ultravision | | | | |
|--------------------------|-----------------------------|----------------------|-----------------------------|--------------------------|
| Art. no. | 9320265 | 9320415 | 9320281 | 9320116 |
| Version | uvex supravision excellence | uvex supravision ETC | uvex supravision excellence | uvex supravision extreme |
| | | | sunglare filter | |
| Standard | EN 166, EN 170 | EN 166, EN 170 | EN 166, EN 172 | EN 166, EN 170 |
| Frame | anthracite, blue | anthracite, blue | anthracite, lime | black |
| | W 166 34 BT CE | W 166 34 BT CE | W 166 34 BT CE | W 166 345 BT CE |
| Lens | PC clear | PC clear | PC grey 23% | PC clear |
| | UV400 | UV400 | UV400 | UV400 |
| | 2C-1.2 W1 BTKN CE | 2C-1,2 W1 BTKN CE | 5-2.5 W1 BTKN CE | 2C-1,2 W 1 BT KN CE |
| Weight | 96 g | 96g | 96 g | 96 g |
| Order quantity multiples | 4 PC | 4PC | 4PC | 4 PC |

Safety Goggles

uvex pheos cx2 sonic · uvex ultrasonic





uvex pheos cx2 sonic

- uvex's lightest compact wide-vision goggles (34 grams)
- high mechanical strength B (120 m/s)
- designation 3 (liquids), 4 (coarse dust) and T (extreme temperatures)
- comfortable protection thanks to soft forehead and nose piece moulded directly onto the lens
 very soft, light toytile headband for secure and
- very soft, light textile headband for secure and comfortable fit
- $\boldsymbol{\cdot}$ can be easily combined with other PPE

| uvex pheos cx2 sonic | | |
|-------------------------|-------------------|--------------------------|
| Art. no. 9309275 | | 9309286 |
| Version uvex sup | pravision extreme | uvex supravision extreme |
| | | sunglare filter |
| Standard EN 166, E | EN 170 | EN 166, EN 172 |
| Frame white, bl | lack | white, black |
| W 166 3 | 4 BT CE | W 166 3 4 BT CE |
| Lens PC clear, | , UV 400 | PC grey 23%, UV 400 |
| 2C-1.2 W | / 1 BT KN CE | 5-2.5 W 1 BT KN CE |
| Retail unit 10 PC | | 10 PC |





- 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
- $\bullet\ indirect\ ventilation\ system\ increases\ air\ circulation$
- length-adjustable textile or silicone headband for a secure fit and individual
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 100% protection against dangerous UV radiation up to 400 nm
- a sustainable benefit: lenses can be replaced when required
- metal-free

| uvex ultrasonic | |
|------------------|-----------------------------|
| Art. no. | 9302245 |
| Replacement lens | 9302255 |
| Version | uvex supravision excellence |
| | |
| Standard | EN 166, EN 170 |
| Frame | grey, orange |
| | W 166 34 B CE |
| Lens | PC clear, UV 400 |
| | 2-1.2 W 1 B KN CE |
| Retail unit | 4PC |



uvex carbonvision

- low profile wraparound style goggles
- lightweight at just 46g
- highly compatible with other PPE
- close fitting frame and high mechanical strength (B: 120 m/s)

| uvex carbonvision | |
|-------------------|--------------------------|
| Art. no. | 9307375 |
| Version | uvex supravision extreme |
| Standard | EN 166, EN 170 |
| Frame | black, grey |
| | W 166 34 B CE |
| Lens | PC clear |
| | UV400 |
| | 2-1.2 W 1 B KN CE |
| Retail unit | 5 PC |

Safety Goggles

uvex ultravision









uvex ultravision faceguard

- combination of safety goggle with face guardprotection for eyes and face
- Lifting mechanism allows flexible handling during use e.g. communication, drinking, etc.



Please note:

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

uvex ultravision

- classic goggles with unrestricted field of vision
- can be worn over prescription spectacles
- available with polycarbonate or cellulose acetate lenses
- · lenses can be changed

- high mechanical strength of the polycarbonate (B: 120 m/s) or cellulose acetate lens (F: 45 m/s)
- innovative indirect ventilation system helps maintain a comfortable climate around the eyes

| uvex ultravision | | | | |
|------------------|-----------------------|-----------------------------|-------------------------|-----------------------|
| Art. no. | 9301714 | 9301105 | 9301605 | 9301716 |
| Replacement lens | 9300517 | 9301255 | uvex supravision plus | 9300517 |
| Version | anti-fog | uvex supravision excellence | | anti-fog |
| | | | | with foam layer |
| | | | EN 166, EN 170 | |
| Standard | EN 166, EN 170 | EN 166, EN 170 | transparent grey | EN 166, EN 170 |
| Frame | transparent grey, PVC | transparent grey, PVC | W 166 34 B CE | transparent grey, PVC |
| | W 166 34 F CE | W 166 34 B CE | PC clear, UV 400 | W 166 34 F CE |
| Lens | CA clear, UV 380 | PC clear, UV 400 | 2C-1.2 W1 B 9 KN DIN CE | CA clear, UV 380 |
| | 2-1.2 W 1 FN CE | 2C-1.2 W 1 B KN CE | 1 | 2-1.2 W 1 FN CE |
| Retail unit | 1 | 1 | 1 | 1 |
| | | | | |
| | | | | |

| uvex ultravision | | | Faceguard |
|------------------|--|--------------------------------|--------------------------|
| Art. no. | 9301906 | 9301633 | 9301318 |
| Version | anti-fog | uvex supravision excellence | for all models 9301 with |
| | wide nose piece, particularly well suited in | closed ventilation (gas-proof) | PC lens |
| | combination with dust masks | heat-resistant frame material | without spectacles |
| Standard | EN 166, EN 170 | EN 166, EN 170 | - |
| Frame | transparent grey, PVC | red,TPU | transparent |
| | W 166 3 F CE | W 166 345 B CE | CE |
| Lens | CA clear, UV 380 | PC clear, UV 400 | - |
| | 2-1.2 W 1 FN CE | 2C-1.2 W 1 B KN CE | - |
| Retail unit | 1 | 1 | 1 |
| | | | |

Infrared protection

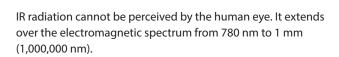
uvex IR-ex safety eyewear

Preventive protection against infrared radiation

Infrared radiation (IR radiation) is also referred to as heat radiation, as it is perceived as such.

Strictly speaking, heat radiation ranges from infrared to visible light (VIS) up to ultraviolet (UV) — depending on the temperature.





IR radiation is divided into three spectra:

• IR A (780 nm-1400 nm)

Radiation in nm

780

- IR B (1400 nm-3000 nm)
- IR C (3000 nm-1 mm)

The invisible danger

The effect of infrared radiation on human tissue can be harmful.

Since it is not immediately noticeable, infrared radiation can increase the risk of permanent eye damage, such as cataracts.

Principle: The greater the wavelength, the lower the penetration depth into the tissue.

Caution: For applications requiring prolonged or repeated viewing of glowing objects, it is essential that suitable safety eyewear be worn.



Levels of infrared protection and recommendations for use according to EN 171

| Level of protection | Recommended use in accordance with EN 171 |
|---------------------|---|
| 4-1.7 | average temperature of the radiation source up to 1090°C |
| 4-3 | average temperature of the radiation source 1190°C (forges and glass blowing) |
| 4-5 | average temperature of the radiation source 1390°C (steel foundries) |



Infrared protection

uvex pheos cx2 • uvex super f OTG







uvex pheos cx2

- sporty-looking safety spectacles 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 infradur coating technology permanent anti-fog and scratch-resistant lens
- IR protection according to EN 171 and welding protection according to EN 169 with perfect colour recognition
- UV400 100% protection against dangerous UV radiation up to 400 nm
- · metal-free

| uvex pheos cx2 | | | |
|-------------------|--------------------------------|--------------------------------|--------------------------------|
| Art. no. | 9198171 | 9198173 | 9198175 |
| Version | uvex infradur plus | uvex infradur plus | uvex infradur plus |
| | Infrared protection level 1.7 | Infrared protection level 3 | Infrared protection level5 |
| Standard | EN 166, EN 171, EN 169, EN 170 | EN 166, EN 171, EN 169, EN 170 | EN 166, EN 171, EN 169, EN 170 |
| Frame | black, red | black, red | black, red |
| | W 166 FT CE | W 166 FT CE | W 166 FT CE |
| Lens | PC grey IR-ex 1.7 | PC grey IR-ex 3 | PC grey IR-ex 5 |
| | UV400 + IR | UV400 + IR | UV400 + IR |
| | 4C-1.7 W1 FTKN CE | 4C-3 W1 FTKN CE | 4C-5 W1 FTKN CE |
| | 1,7 W1 FTKN CE | 3 W1 FTKN CE | 5 W1 FTKN CE |
| | 2C-1.7 W1 FTKN CE | 2C-3 W1 FTKN CE | 2C-5 W1 FTKN CE |
| Weight | 28 g | 28 g | 28 g |
| Order quantity mu | ultiples 10 PC | 10 PC | 10 PC |







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
- $\bullet \ nose \ bridge \ designed \ for \ all-day \ comfort$

- robust polycarbonate lens with uvex's proven infradur coating technology permanent anti-fog and scratch-resistant lens
- IR protection according to EN 171 and welding protection according to EN 169 with perfect colour recognition
- UV400 100% protection against dangerous UV radiation up to 400 nm

| uvex super f OTG | | | |
|-----------------------|--------------------------------|--------------------------------|--------------------------------|
| Art. no. | 9169171 | 9169173 | 9169175 |
| Version | uvex infradur plus | uvex infradur plus | uvex infradur plus |
| | Infrared protection level 1.7 | Infrared protection level 3 | Infrared protection level5 |
| Standard | EN 166, EN 171, EN 169, EN 170 | EN 166, EN 171, EN 169, EN 170 | EN 166, EN 171, EN 169, EN 170 |
| Frame | black, red | black, red | black, red |
| | W 166 FT CE | W 166 FT CE | W 166 FT CE |
| Lens | PC grey IR-ex 1.7 | PC grey IR-ex 3 | PC grey IR-ex 5 |
| | UV400 + IR | UV400 + IR | UV400 + IR |
| | 4C-1.7 W1 FTKN CE | 4C-3 W1 FTKN CE | 4C-5 W1 FTKN CE |
| | 1,7 W1 FTKN CE | 3 W1 FTKN CE | 5 W1 FTKN CE |
| | 2C-1.7 W1 FTKN CE | 2C-3 W1 FTKN CE | 2C-5 W1 FTKN CE |
| Weight | 39 g | 39 g | 39 g |
| Order quantity multip | ples 8 PC | 8 PC | 8 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 | Recommended usage according to EN 169 |
|---------------------|--|
| 1.7 | Protection against UV radiation and bright scattered light –for welding assistants |
| 3 | Lightweight oxyacetylene cutting, Flame de-rusting, flame cutting, lightweight oxyacetylene cutting |
| 5 | 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. Welding and hard soldering with 70 to 200 l/h of acetylene, flame cutting with 2000 to 4000 l/h of oxygen |

Welding Protection

uvex i-5 · uvex super f OTG







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
- \bullet 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 | uvex infradur plus | uvex infradur plus |
| | welding protection level 1.7 | welding protection level 3 | welding protection level5 |
| Standard | EN 166, EN 169 | EN 166, EN 169 | EN 166, EN 169 |
| Frame | black, green | black, green | black, green |
| | W 166 FT CE | W 166 FT CE | W 166 FT CE |
| Lens | PC grey | PC grey | PC grey |
| | UV400 + IR | UV400 + IR | UV400 + IR |
| | 1,7 W1 FTKN CE | 3 W1 FTKN CE | 5 W1 FTKN CE |
| Weight | 29 g | 29 g | 29 g |
| Order quantity multi | iples 10 PC | 10 PC | 10 PC |





uvex super f OTG

- welding overspecs with arm-hinge concept for wearers of prescription glasses
- perfect colour recognition
- · unrestricted peripheral vision
- soft arm ends for increased comfort

| uvex super f OTG | | |
|------------------|----------------------------|----------------------------|
| Art. no. | 9169543 | 9169545 |
| Version | uvex infradur plus | uvex infradur plus |
| | welding protection level 3 | welding protection level 5 |
| Standard | EN 166, EN 169 | EN 166, EN 169 |
| Frame | black, green | black, green |
| | W 166 FT CE | W 166 FT CE |
| Lens | PC grey | PC grey |
| | UV 400 + IR | UV 400 + IR |
| | 3 W 1 FT KN CE | 5 W 1 FT KN CE |
| Retail unit | 10 PC | 10 PC |

Welding Protection

uvex ultrasonic flip-up · uvex megasonic



uvex ultrasonic flip-up

- 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 UV radiation up to 400 nm
- a sustainable benefit: lenses can be replaced when required
- · metal-free

| 9302045 |
|--|
| 9302085 |
| uvex supravision excellence |
| with flip-up and easily replaceable filter |
| EN 166, EN 169, EN 170 |
| black, green |
| W 166 34 B CE |
| PC clear, UV 400 |
| 2-1.2 W 1 B KN CE |
| PC grey, UV 400 + IR |
| uvex infradur |
| 5 W 1 CE |
| welding protection level 5 |
| 4 (uvex ultrasonic flip-up complete) |
| 1 (Replacement lens flip-up) |
| |



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

9320045

- 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 UV radiation up to 400 nm
- metal-free

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



Hearing Protection

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 9001/1994.

Applicable DIN EN norms are:

- EN 352: Part 1 Ear muffs
- EN 352: Part 2 Ear plugs
- EN 352: Part 3 Ears muffs attached to a safety helmet

FREE OHS Act Compliant Hearing

Conservation Training

uvex safety is all about **protecting people** and has consulted with occupational hygienists, audiologists and local South African government to create a free online **eLearning hearing conservation training module** for all customers to protect their employees, achieve training compliance on record, and ultimatley prevent NIHL injuries in the organisation.

The training content is local, covers all criterea stipulated by the OHS Act (85 of 1993), NIHL regulations and produces individual certificates per employee by Name, Surname, Company Name and Identity Number upon completion. The training takes approx. 25min to complete and should be retaken annually by all employees exposed to high noise levels as determined by your noise assessment. The training is completely free to all uvex safety hearing protection customers. All you need to do is register and a link will be emailed to you with access to the eLearning Module.

The uvex eLearning hearing conservation training is available in English and Zulu.





Register for OHS Compliant Hearing Conservation Training

10 reasons to trust uvex with your hearing conservation programme:

- 1. ON-SITE SUPPORT AND SURVEYS: A personal on-site service offered though our national footprint of consultants throughout SA.

 2. NOISE CHECK: Unsure where to start? uvex can assist with an *unofficial 'noise check' to screen areas that might expose employees to potentially harmful noise levels.
- 3. PRODUCT SELECTION ADVICE: Allow us to guide you thought the advantages and disadvantages across the myriad of product types available and to narrow your selection down to the most appropriate product for you. We will also assist you with the SNR calculation method to find the minimum required attenuation level for your workplace.
- **4. COMPLETE PRODUCT RANGE:** Standardise your entire workforce onto uvex products as a one-stop solution offering all product types including: Disposable HPDs, Reusable HPDs, Banded Earplugs, Dispenser Solutions, Detectable HPDs, Dielectric HPDs, Earmuffs, Helmet clip-in earmuffs, Electronic Communication Earmuffs, Customised Moulded Earplugs and more.
- **5. HEARING CONSERVATION AND eLEARNING SOLUTIONS:** Free annual hearing conservation training programme in line with local Occ. Health and Safety NIHL regulations. Offered electronically via eLearning or in person on-site in several local languages. Individual certification is then issued on completion for record keeping and compliance purposes.
- **6. PERSONAL FIT TESTING / VALIDATION:** Hearing protection fit testing system that provides personal in-ear attenuation level for individual employees. Bluetooth-capable headphones allows for mobile, cordless testing. A preventative tool against noise induced hearing loss, offering peace of mind for employees and compliance for employers.
- 7. COMPLIANCE: All uvex HPDs meet the highest local and international standards and regulations. Supplementary certificate and reports for hearing conservation training and fit testing further assist SHEQ departments to better track their efforts in reducing the likelihood of hearing loss.
 8. SUSTAINABILITY: Our ISO 14001 certified production plant SWEDSAFE is the most sustainable hearing protection factory in the world. Using 100% renewable energy sources to power production ZERO fossil fuels are used.
- 9. COMMUNITY SUPPORT AND LOCAL CONTENT: We have been manufacturing HPDs in South Africa for decades. uvex safety SA partners up with Mental Health organisations in SA to assemble and package our product before shipping it off to the end user. In doing so we provide employment to individuals who otherwise may battle to generate an income.
- 10. QUALITY MADE IN UVEX: "Made in uvex" is a quality seal and our promise to customers, employees and the environment. We are approaching 100 years of manufacturing PPE of the highest standards, specification and quality. Once a uvex customer, you'll notice the difference.

*important – Consultation services and advice offered by uvex does not replace that of qualified occupational hygienists. Official noise assessments and OHS Act requirements will need to be carried out in addition to the above.

Hearing Protection

What level of protection is required?

Noise levels in the workplace must be measured first in order to determine what level of protection is required. The Health and Safety professional or external qualified service providers should conduct tests using approved test equipment.

The continuous noise level and, if necessary, the peak emission noise level are measured, enabling a noise profile to be recorded.

Appropriate hearing protection can then be selected using the SNR method.

Objective: noise level - SNR value

The objective when choosing suitable hearing protection is to achieve an effective residual noise level of between 70 dB and 80 dB for the wearer.

If the protection level is too high (over-protection), this can result in the inability to communicate and the risk of not hearing critical messages, instructions or signals.

Example

Noise level 100 dB - uvex xact-fit, SNR 26 dB = 74 dB

RANGE



uvex disposable hearing protection plugs

Outstanding safety for one-time use: uvex disposable hearing protection plugs offer excellent wearer comfort when worn for long periods.



uvex reusable ear plugs

Readily available and easy to clean: uvex reusable ear plugs with hygiene boxare reliable companions for your everyday work.

USE

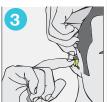
To guarantee optimum hearing protection, uvex disposable hearing protection plugs must be used correctly.



Briefly roll down uvex disposable hearing protection plugs.



Put your arm over your head and move the ear slightly upwards to straighten your auditory canal. This achieves a better fit.



Insert plugs and hold in place while they expand. If they are not visible from the front, then they are in the right position.



Take uvex reusable ear plugs by the handles and place the cord around your neck



Insert uvex ear plugs into the auditory canal, applying gentle pressure.

HYGIENE

In dirty working environments, particles can easily stick to the surface of materials and cause minor injuries in the ears.



disposable hearing protection plugs after each use.



Easy to clean with uver damp cleaning cloth.



Alternatively, clean them with water and mild soap.



Dry them and store in the uvex hygiene box when not in use.

MORE INFORMATION

Detailed application videos show you how to use uvex disposable hearing protection plugs properly.



Simply scan in the adjacent QR code with a smartphone or tablet.

Hearing Protection

Disposable ear plugs



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 | | | 21130 |)14 | | | |
| Design | without cord | | | with | cord | | | |
| Standard | EN 352-2 | | | EN 35 | 52-2 | | | |
| | additional requirement | : S, V, W, E ₁ | | addit | ional requirer | nent: S, V, W, E ₁ | | |
| SNR | 37 dB | 37 dB | | | 37 dB | | | |
| Colour | lime | | | lime | | | | |
| Size | M | | | M | M | | | |
| | | | | | | | | |
| 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 |
| CD 4B | 42 | 63 | 5.2 | 5.5 | 5.5 | 13 | 3.0 | 16 |



uvex com4-fit

APV dB

- 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 | 2113027 | |
| Design | without cord | with cord | |
| Standard | EN 352-2:2020 | EN 352-2:2020 | |
| | additional requirement: S, V, W, E1 | additional requirement: S, V, W, E ₁ | |
| SNR | 33 dB | 33 dB | |
| Colour | light orange | light orange | |
| Size | S | S | |
| | | | |
| SNR: 33 dB | H: 34 dB M: 31 dB L: 29 dB | | |
| f/Hz | 63 125 2 | 250 500 1000 2000 | 4000 8000 |

| SNR: 33 dB | H: 34 dB | M: 31 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 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
- collecting tray prevents earplugs from falling on the floor
- · suitable for all uvex disposable earplugs
- can be refilled even if the container is not empty
- the transparent design make refilling easy to monitor

| uvex dispense | r"one2click" | dispenser refills | dispenser refills |
|---------------|-----------------------------|---------------------------|---------------------------|
| Art. no. | 2112000 | 2112003 | 2112006 |
| Colour | transparent, grey, sky blue | lime | light orange |
| Packaging | 1 unit | 200 pairs per refill pack | 200 pairs per refill pack |
| | | | |
| | Earplugs not included. | | |



Hearing Protection

Reusable ear plugs



uvex whisper

- easy-to-clean corded earplugs
- smooth, dirt-repellent surface can be easily cleaned using soap and water
- hygienic storage of earplugs in a hygiene box
- 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. | 2113002 | 2113000 | 2113004 |
| Design | with cord | without cord | with cord and storage container |
| Standard | EN 352-2:2020 | EN 352-2:2020 | EN 352-2:2020 |
| | additional requirement: S, W | additional requirement: S, W | additional requirement: S, W |
| SNR | 23 dB | 23 dB | 23 dB |
| Colour | orange | orange | orange |
| Size | S | S | S |

| SNR: 23 dB | H: 24 dB M: 20 |) dB L: 17 dE | 3 | | | | | |
|------------|----------------|---------------|------|------|------|------|------|------|
| 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/ dR | 19.1 | 17.4 | 143 | 17.4 | 101 | 25.7 | 23.0 | 31.2 |



uvex whisper supreme

- easy-to-clean reusable corded earplugs
- smooth, dirt-repellent surface can be easily cleaned using soap and water
- hygienic storage of earplugs in a hygiene box
- with the cord, the earplugs are conveniently to hand in low-noise areas, the earplugs can be worn comfortably around the neck

| uvex whisper su | ıpreme | |
|-----------------|---------------------------|---------------------------|
| Art. no. | 2111900 | 2113010 |
| Design | with cord | with cord and container |
| Standard | EN 352-2:2020 | EN 352-2:2020 |
| | additional requirement: W | additional requirement: W |
| SNR | 30 dB | 30 dB |
| Colour | yellow | yellow |
| Size | L | L. |

| 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 |







uvex whisper detectable

- easy-to-clean corded earplugs
- smooth, dirt-repellent surface can be easily cleaned using soap and water
- hygienic storage of earplugs in a hygiene box
- integrated metal parts and the blue colour ensure the earplugs can be detected in a production environment
- with the cord, the earplugs are conveniently to hand in low-noise areas, the earplugs can be worn comfortably around the neck

| uvex whisper detectable | | | | | | | |
|-------------------------|------------------------------|--|--|--|--|--|--|
| Art. no. | 2113028 | | | | | | |
| Design | with cord detectable | | | | | | |
| Standard | EN 352-2:2020 | | | | | | |
| | additional requirement: S, W | | | | | | |
| SNR | 23 dB | | | | | | |
| Colour | blue | | | | | | |
| Size | S | | | | | | |
| | | | | | | | |

| G110 44 10 | | | - 10 | | | | | |
|------------|------------|----------------|------|------|------|------|------|------|
| SNR: 23 dB | H: 24 dB N | 1: 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 |

Hearing Protection

Earmuffs













- 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 |
| Retail unit | PC | PC | PC | PC |







- 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

| uv | rex K200 | |
|----|------------|--------------------|
| Aı | rt. no. | 2600200 |
| De | esign | with 360° headband |
| | | adjustment |
| St | tandard | EN 352-1 |
| SI | NR | 28 dB |
| C | olour | black, ochre |
| R | etail unit | PC |



| SNR: 28 dB | H: 33 dB | M: 25 dB | L: 18 dB | | | | |
|------------|----------|----------|----------|------|------|------|------|
| f/Hz | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 |
| MA dB | 16.4 | 18.4 | 25.7 | 33.0 | 35.9 | 39.4 | 41.9 |
| SD dB | 3.4 | 3.7 | 2.8 | 3.5 | 3.7 | 4.4 | 4.1 |
| APV dB | 13.0 | 14.6 | 23.0 | 29.5 | 32.2 | 35.0 | 37.8 |
| | | | | | | | |

Hearing Protection Earmuffs



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 |
| Retail unit | PC | PC | PC |

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 5.2, 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.

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
- IP54 water and dust 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
- microphone covers can be used to minimise wind noise or provide additional protection

| 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 |
| Retail unit | PC |





Bluetooth[®]

Protection against dust and moisture Closure caps seal connector sockets.



uvex aXess one helmet earmuffs

- active Bluetooth® earmuffs for attaching to the helmet
- two helmet connections available, uvex bayonet/30 mm Euroslot
- $\bullet \ noise \ insulation \ thanks \ to \ the \ rubber-cushioned \ earmuffs$
- communication, telephony and audio streaming
- attenuation of harmful impulse noise
- \bullet no over-protection, can be used from 80 dB
- real active listening function for clear perception of ambient noise. Low noise levels can be amplified
- buttons with a shape that corresponds to their function
- \bullet IP54 water and dust protection, ideal for outdoor applications
- battery status indicator and battery warning message
 continuous length adjustment for perfect positioning
- microphone covers can be used to minimise wind noise or provide additional protection

| uvex aXess one helmet earmuffs | Basic unit | 30mm Euroslot connection | Adapter unit | Complete unit |
|--------------------------------|-----------------------------------|---------------------------------|-------------------------------|--------------------------------------|
| Art. no. | 2640201 | 2600230 | 2599994 | 2699999 |
| Design | Active helmet earplugs basic unit | 30mm Euroslot helmet connection | Helmet adapter | Active helmet earplugs complete unit |
| SNR protection value | 31 dB | | | 31 dB |
| H-M-L value | H: 37 dB, M: 29 dB, L: 21 dB | | For use with non-uvex helmets | H: 37 dB, M: 29 dB, L: 21 dB |
| Retail unit | PC | PC | PC | PC |

uvex xact-fit test

Hearing Protection Fit-Testing System

Hearing protection fit testing system that provides personal in-ear attenuation level for individual employees.

Bluetooth-capable headphones allows for mobile, cordless testing. A preventative tool against noise induced hearing loss, offering peace of mind for employees and compliance for employers.



Why uvex xact-fit test?



Open System

- Can test most earplugs on the market
- · No modifications to the earplugs necessary
- Uses Real Ear Attenuation at Threshold (REAT) method



Quick test results

- Tests both ear at the same time without compromising on accuracy
- Total test time of 2 to 5 minutes per person



Portable and wireless

- Bluetooth connectivity allows a test to be set up anywhere an internet connection is available
- · Provides ability to carry out on-the-spot fit-tests on workers



Cloud - based software

- · Receive regular software updates quickly and easily
- · Automatic upload of information and results



Easy to use

- · Simple to operate
- uvex will provide onboarding training and ongoing support to customers as needed



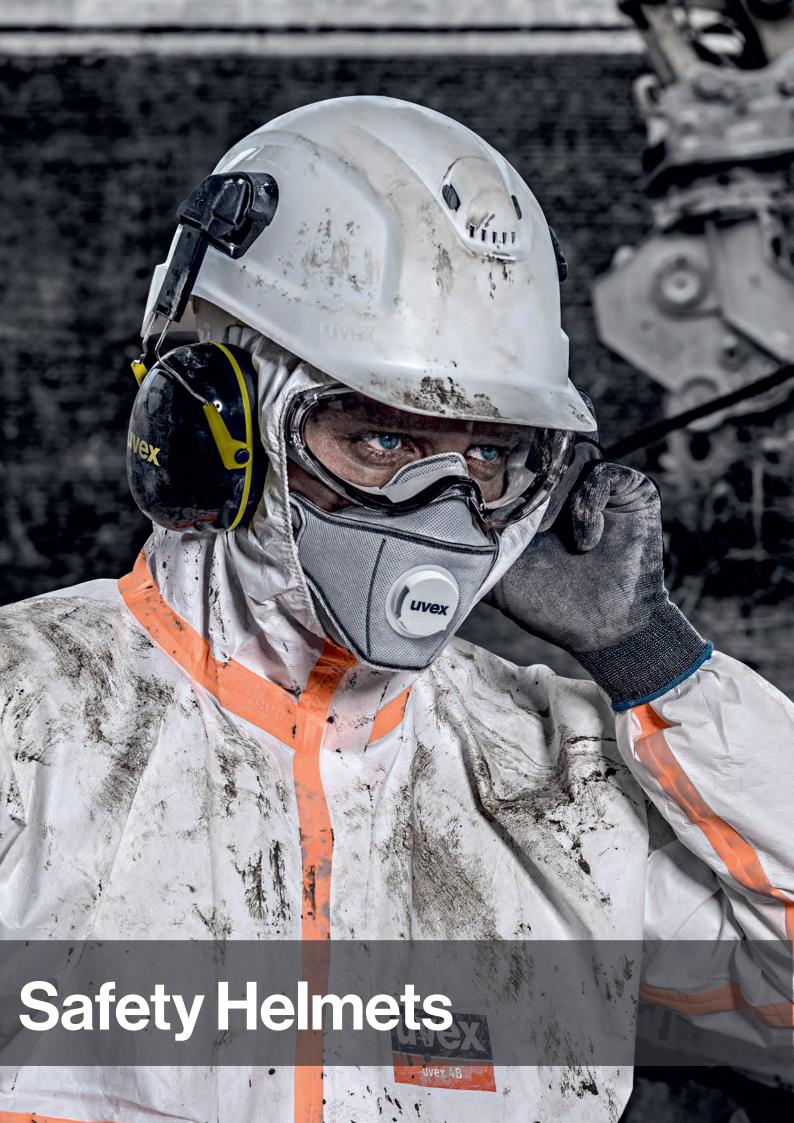
uvex xact-fit test

- Bluetooth-capable headphones allows for mobile, cordless testing
- earmuff design allows all kinds of earplugs to fit underneath and be tested
- cloud storage use for easy access to files on multiple devices
- · automatic upload of information and test results
- open system gives the ability to test any brand of earplug
- provides full report of the test to help user choose earplug
- portable, cordless tablet for ease of use
- pre-installed software with quick set-up process
- fast and easy set-up compared to competitive systems

uvex xact-fit test uvex xact-fit test system



^{*} Certain Terms and Conditions apply for the sale of this product. Contact uvex for more information.





Head Protection

uvex pheos B • uvex pheos B-WR



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)
 six-point textile band attachment ensures optimal fit and comfort

| uvex pheos B (no ratchet) | | | | | | |
|---------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Art. no. | 9772020 | 9772120 | 9772220 | 9772320 | 9772421 | 9772520 |
| Colour | white | yellow | orange | red | green | blue |
| Version | with long |
| | brim | brim | brim | brim | brim | brim |
| Standard | EN 397 |
| | -30 °C, MM |
| Sizes | 51 to 61 cm | 52 to 61 cm | 51 to 61 cm |
| Retail unit | PC | PC | PC | PC | PC | PC |

| uvex pheos B (with ratchet) | | | | | | |
|-----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Art. no. | 9772030 | 9772130 | 9772230 | 9772330 | 9772430 | 9772530 |
| Colour | white | yellow | orange | red | green | blue |
| Version | with long |
| | brim | brim | brim | brim | brim | brim |
| Standard | EN 397 |
| | -30 °C, MM |
| Sizes | 52 to 61 cm |
| Retail unit | PC | PC | PC | PC | PC | PC |

Head Protection

uvex pheos alpine • uvex u-cap





uvex pheos alpine

- multifunctional helmet for working at heights and rescue operations
- combination of features from the industrial protection helmet (EN 397) with the requirements for a climbing helmet (EN 12492)
- side Euroslot adapters (30 mm) for attaching earmuffs
- options for attaching head torches, goggles and face protection
- meets standard EN 397 and additional requirement for very low temperatures
- firmly riveted four-point chin strap for use in accordance with EN 12492
- chin strap included (art. no. 9790005) for use in accordance with EN 397
- light ABS helmet shell offers high level of protection and durability
- six-point textile band attachment ensures optimal fit and great comfort
- suspension harness with wheel ratchet for variable width adjustment
- fitted with the 9760009 sweatband
- shorter brim for a wider field of upward vision
- 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 | | | |
|-------------------|-----------------|-----------------|--|
| Art. no. | 9773050 | 9773350 | |
| Colour | white | red | |
| Version | with short brim | with short brim | |
| Standard | EN 397 | EN 397 | |
| | EN 12492 | EN 12492 | |
| | -30 °C | -30 ℃ | |
| Sizes | 52 to 61 cm | 52 to 61 cm | |
| Retail unit | PC | PC. | |

uvex u-cap





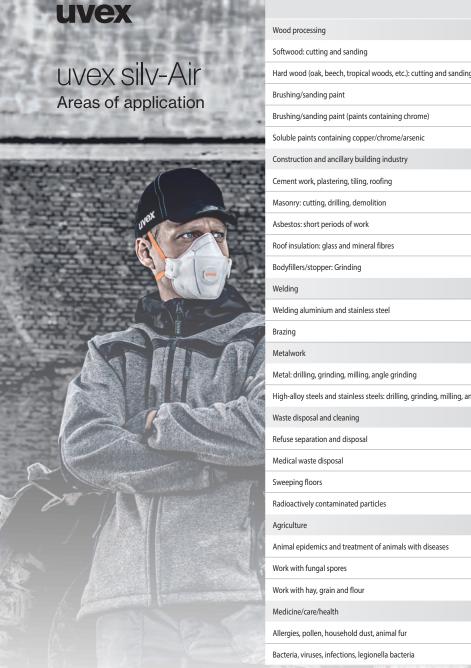
uvex u-cap sport

| uvex u-cap sport | | |
|------------------|----------------|-------------|
| Art. no. | 9794401 | 9794402 |
| Version | with long brim | |
| Standard | EN 812 | EN 812 |
| Colour | black | black |
| Sizes | 55 to 59 cm | 60 to 63 cm |
| Retail unit | PC | PC |
| | | |

uvex u-cap sport vent

| uvex u-cap sport v | vent . | |
|--------------------|-------------------------------------|-------------|
| Art. no. | 9794420 | 9794421 |
| Version | with short brim and mesh webbing | |
| Standard | EN 812 | EN 812 |
| Colour | black | black |
| Sizes | 55 to 59 cm | 60 to 63 cm |
| Retail unit | PC | PC |





| | | | | 1 | à |
|---|-------------------------------------|------|----------|------|------------------|
| Activity | Harmful substances | Prot | ection c | lass | ļ |
| | | 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 | | | | ä |
| Soluble paints containing copper/chrome/arsenic | Fine paint mist | | | | 1 |
| 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 | | | | 100 |
| Welding | | | | | ı |
| Welding aluminium and stainless steel | Metal and aluminium oxide fumes | | | | I |
| Brazing | Fumes | | | | |
| Metalwork | | | | | i i |
| Metal: drilling, grinding, milling, angle grinding | Metal dust | | | | į |
| High-alloy steels and stainless steels: drilling, grinding, milling, angle grinding | Metal dust | | | | MANUAL PROPERTY. |
| Waste disposal and cleaning | | | | | ı |
| Refuse separation and disposal | Dust, fungi | | | | é |
| Medical waste disposal | Bacteria, spores | | | | DECCORE. |
| Sweeping floors | Dust (non-toxic) | | | | 1,750.00 |
| Radioactively contaminated particles | Dust | | | | S. S. SERVICE |
| Agriculture | | | | | SALES FAST |
| Animal epidemics and treatment of animals with diseases | Bacteria, viruses | | | | 2000000 |
| Work with fungal spores | Spores | | | | 100 C |
| Work with hay, grain and flour | Dust | | | | 10000 |
| Medicine/care/health | | | | | No. |
| Allergies, pollen, household dust, animal fur | Dust, particles, spores | | | | Sections 200 |
| Bacteria, viruses, infections, legionella bacteria | Bacteria, viruses | | | | - |

The standard (EN 149) divides respirators into three protection classes according to their filtering efficiency and leakage:

FFP₁

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

FFFP2 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*).

FFP3

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.



Respiratory Protection

uvex silv-air



uvex silv-Air 2200

- 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



uvex silv-Air 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 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 2200 | uvex silv-Air 2210 | uvex silv-Air 2220 |
|------------|---|--------------------------------------|---|
| Art. no. | 8762200 | 8762210 | 8762220 |
| Version | FFP 2 NR D preformed mask without valve | FFP 2 NR D preformed mask with valve | FFP 2 NR D preformed mask with valve and carbon |
| Colour | white | white | silver |
| Retail unt | 20 PC | 15 PC | 15 PC |



8762310

8762320

uvex silv-Air 2310

- particle-filtering preformed mask with exhalation valve for larger 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 2320

- particle-filtering preformed mask with exhalation valve for larger 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
- additional activated carbon filter against odours, gases and vapours below threshold values

| | uvex silv-Air 2310 | uvex silv-Air 2220 |
|------------|---|---|
| Art. no. | 8762310 | 8762220 |
| Version | FFP3 NR D preformed mask with valve – large version | FFP 2 NR D preformed mask with valve and carbon |
| Colour | white | silver |
| Retail unt | 20 PC | 15 PC |

Respiratory Protection

uvex siv-air • uvex com4-breathe







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 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
- 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 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 3200 | uvex silv-Air 3220 | uvex silv-Air 3310 |
|------------|---------------------------------------|--|-----------------------------------|
| Art. no. | 8763200 | 8763220 | 8763310 |
| Version | FFP 2 NR D folding mask without valve | FFP2 NR D folding mask with valve and carbon | FFP3 NR D folding mask with valve |
| Colour | white | silver | white |
| Retail unt | 30 PC | 15 PC | 15 PC |

uvex silv-Air 3210

Art. no. 8763210

Version FFP 2 NR D folding mask with valve

Colour white



8799802



uvex com4-breath FFP2

- particle-filter: charged, non-woven material
- headstrap: natural rubber latex covered with woven textile
- nosclip: tinplate, free of aluminium

uvex com4-breath FFP2V

- particle-filter: charged, non-woven material
- headstrap: natural rubber latex covered with woven textile
- nosclip: tinplate, free of aluminium
- nose seal: PVC
- exhalation valve: (body) polypropylene, (disc) rubber

uvex com4-breath FFP3V

- particle-filter: charged, non-woven material
- headstrap: natural rubber latex covered with woven textile
- nosclip: tinplate, free of aluminium

| | uvex com4-breath FFP2 | uvex com4-breath FFP2V | uvex com4-breath FFP3V |
|------------|-----------------------|------------------------|------------------------|
| Art. no. | 8799801 | 8799802 | 8799803 |
| Version | FFP2D | FFP 2V D | FFP 3V D |
| Colour | green | green | green |
| Retail unt | 20 PC | 15 PC | 15 PC |









Disposable Protective Clothing

Disposable Protective Clothing

uvex type 5/6 classic



uvex 5/6 classic Material Composition

The uvex 5/6 classic is made of an extremely light, microporous spunbond polyethylene laminate. Wearers are comfortable due to the soft, skin friendly material and combined with durable seams, providing a high level of protection against particles and liquid mist.



Scan the OR code to watch how to put your disposable coveralls on and take them off correctly.

uvex 5/6 classic

General features:

- extremely lightweight and breathable material guarantees an excellent combination of comfort and safety
- particle-tight and spray-tight to a limited extent
- free of paint wetting impairment substances

Protection features:

- middle finger loops prevent sleeves sliding up the arm
- self-adhesive zipper flap for optimal protection
- · antistatic properties
- protection against infectious diseases

Comfort features:

- skin-friendly and soft non-woven material on the inside
- elasticated waistband for a perfect fit
- secure and convenient closures thanks to elasticated bands on hood, arms and legs
- · two-way zipper

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

uvex 5/6 classic Art. no. Material polypropylene spunbond, polyethylene film laminate UV protection factor UPF 50+ Colour white Sizes S to 3XL Retail unit

Certified in acc. with













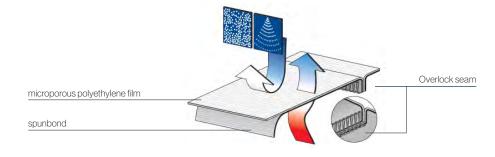














Three-part hood for optimum fit and



for added safety.



Two-way zipper with adhesive placket Elasticated waistband for a perfect fit.



Disposable Protective Clothing

uvex type 4B



uvex 4B

General features:

- breathable, lightweight and flexible material for exceptional wearer comfort
- · particle-tight and spray-tight
- free of paint wetting impairment substances and silicone

Protection features:

- orange taped seams for optimal protection and good visibility
- middle finger loops prevent sleeves sliding up the
- self-adhesive zipper flap for optimal protection
- · anti-static properties
- protection against infectious diseases

Comfort features:

- skin-friendly nonwoven material inside
- · elasticated waistband for optimal fit
- secure and convenient closures thanks to elasticated bands on hood, arms and legs
- two-way zipper

Areas of application:

- low-pressure industrial cleaning and building
- ship building and automobile manufacture
- · chemical and pharmaceutical industries
- handling paints and varnishes
- agriculture and horticulture
- · pest control
- electronics and cleanroom environments
- · work with asbestos and dismantling
- remediation of contaminated sites
- pharmaceutical industry and laboratories
- sampling
- livestock breeding and veterinary medicine
- · waste management

uvex 4B Art. no. Material polypropylene spunbond, polyethylene film laminate Colour white, orange Sizes S to 3XL Retail unit 40 PC

Certified in acc. with

















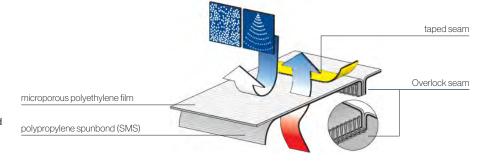






uvex 4B Material Composition

The microporous spray-tight spunbondpolyethylene-laminate enables the uvex 4B to provide both protection and breathability. The taped seams provide outstanding protection against liquid aerosols and solid particles while the spunbond material inside makes it comfortable to wear.





Stitched and taped seams. Optimum protection against penetration by liquid aerosols and solid particles.



Middle finger loops for firmly securing Three-part hood for optimum fit. the sleeves

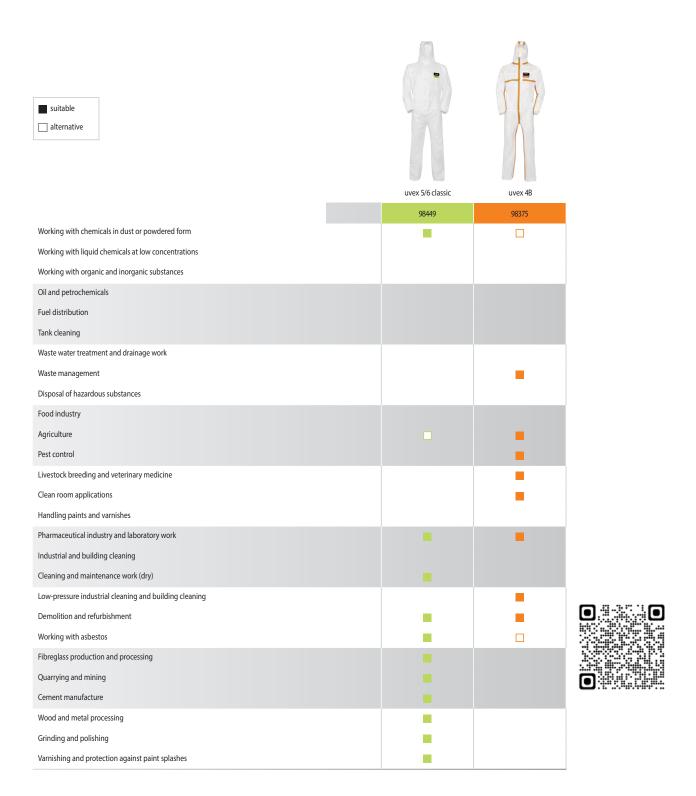


Disposable chemical protection

Selecting the right 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 must be chosen with the greatest care.





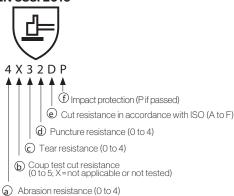
Standards

EN 388:2016+A1:2018 • EN ISO 374-1:2018

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



(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 cvcles)

(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)

© 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.

watch the video on cut resistance testing of safety gloves for more information

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.





Labelling on the glove

- 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

Mechanical Risks

Area of application: precision / all-round

















60060







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
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

uvex phynomic wet

- 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 (proDERM*), highly suitable for allergy sufferers
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

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

| | uvex phynomic foam |
|--------------|-----------------------------------|
| Art. no. | 60050 |
| Design | knitted cuff |
| Standard | EN 388 (3 1 2 1 X) |
| Material | polyamide, elastane |
| Coating | palm and fingertips with |
| | aqua-polymer foam coating |
| Suitable for | dry areas and slightly damp areas |
| Colour | white, grey |
| Sizes | 7 to 11 |
| Retail unit | 10 PC |

| | uvex phynomic wet |
|--------------|----------------------------------|
| Art. no. | 60060 |
| Design | knitted cuff |
| Standard | EN 388 (3 1 2 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 | 7 to 11 |
| Retail unit | 10 PC |
| | |

| | uvex unipur 6639 |
|--------------|--|
| Art.no. | 60248 |
| Design | knitted cuff |
| Standard | EN 388 (4 1 3 1 X) |
| Material | polyamide |
| Coating | palm and fingertips coated with polyurethane coating |
| Suitable for | dry and slightly damp areas |
| Colour | black, black |
| Sizes | 7 to 11 |
| Retail units | 10 PC |













Mechanical Risks

Area of application: precision / all-round





60028









- 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
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

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
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

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

| | uvex athletic lite |
|--------------|-----------------------------------|
| Art. no. | 60027 |
| Design | knitted cuff |
| Standard | EN 388 (4 1 3 2 X) |
| Material | polyamide, elastane |
| Coating | palm and fingertips with |
| | NBR foam coating |
| Suitable for | dry areas and slightly damp areas |
| Colour | blue, anthracite |
| Sizes | 6 to 11 |
| Retail unit | 10 PC |

| | uvex athletic allround |
|--------------|-----------------------------------|
| Art. no. | 60028 |
| Design | knitted cuff |
| Standard | EN 388 (4 1 2 2 X) |
| Material | polyamide, elastane |
| Coating | palm and fingertips with |
| | NBR foam coating |
| Suitable for | dry areas and slightly damp areas |
| Colour | grey, anthracite |
| Sizes | 6 to 11 |
| Retail unit | 10 PC |
| | |

| | uvex unilite 6605 |
|--------------|-----------------------------------|
| Art. no. | 60573 |
| Design | knitted cuff |
| Standard | EN 388 (4 1 2 2 X) |
| Material | polyamide |
| Coating | palm and fingertips with |
| | nitrile foam coating |
| Suitable for | dry areas and slightly damp areas |
| Colour | black, black |
| Sizes | 7 to 11 |
| Retail unit | 10 PC |















Mechanical Risks

Area of application: precision / all-round













uvex unilite 6610 F

- breathable precision glove with good dry and wet
- fully coated with NBR foam
- outstanding mechanical abrasion resistance
- great mechanical strength
- highly breathable nitrile foam coating
- good dry and wet grip
- high flexibility

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

uvex uniflex 7020

- versatile protective glove for general activities
- good flexibility
- very good fit
- good abrasion resistance

| | uvex unilite 6610F |
|--------------|-------------------------|
| Art. no. | 60956 |
| Design | knitted cuff |
| Standard | EN 388 (4 1 2 1), |
| Material | elastane, polyamide |
| Coating | entire glove |
| | with NBR (nitrile foam) |
| | with grip finish |
| Suitable for | good dry and wet grip |
| Colour | grey, black |
| Sizes | 6 to 11 |
| Retail units | 10 PC |

| | avex unipul 0054 |
|--------------|--|
| Art. no. | 60321 |
| Design | knitted cuff |
| Standard | EN 388 (4 1 3 1 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 |
| Retail units | 10 PC |
| | |

| | uvex uniflex 7020 |
|--------------|--|
| Art. no. | 60515 |
| Design | knitted cuff |
| Standard | EN 388 (4 1 1 1 X) |
| Material | Cotton interlock |
| Coating | palm and 3/4 back of the hand |
| | with Nitrile rubber (NBR) |
| Suitable for | Suitable for damp and oily work environments |
| Colour | white, blue |
| Sizes | 7 to 11 |
| Retail units | 10 PC |













Mechanical Risks

Area of application: heavy duty









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







uvex compact NB27H

- very durable NBR safety glove for rough work and manual tasks involving raw materials
- very good mechanical abrasion resistance with NBR coating

| | 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 |
| Retail units | 10 PC |





| | uvex compact NB27H |
|--------------|---|
| Art. no. | 60945 |
| Design | canvas gauntlet |
| Standard | EN 388 (4 1 2 1 B), |
| | |
| Material | jersey cotton |
| Coating | palm and whole back of the hand |
| | with NBR (nitrile rubber) |
| | |
| Suitable for | damp, oily or greasy areas of application |
| | |
| Colour | white, blue |
| Sizes | 10 |
| Retail units | 10 PC |
| | |





Mechanical Risks

Area of application: cut protection



60030







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 certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

| | uvex athletic D5 XP |
|--------------|-------------------------------------|
| Art. no. | 60030 |
| Design | knitted cuff |
| Standard | EN 388 (4 X 4 3 D) |
| Material | HPPE, steel, polyamide/elastine |
| Coating | NBR Micro-foam coating, palm dipped |
| Suitable for | dry and slightly oily areas |
| Colour | grey, anthracite |
| Sizes | 6 to 11 |
| Retail units | 10 PC |

















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
- \bullet in line with EN 407, the model is suitable for contact heat up to +100 $^{\circ}$ C (uvex C500 foam and C500 sleeve)
- highly flexible with very good tactile feel
- perfect fit with 3D Ergo technology
- silicone-free according to imprint test
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

| | uvex C500 foam |
|--------------|--|
| Art. no. | 60494 |
| Design | knitted cuff |
| Standard | EN 388 (4 X 4 2 C), EN 407 (X 1 X X X X) |
| Material | bamboo rayon, HPPE, glass, polyamide |
| Coating | palm and fingertips with high performance elastomer (HPE) and Soft Grip foam coating |
| Suitable for | dry areas of application |
| Colour | lime, anthracite |
| Sizes | 7 to 11 |
| Retail units | 10 PC |





Mechanical Risks

Area of application: cut protection







60974





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

uvex unidur sleeve CTL

- very high cut protection (Cut Level C)
- very thin and flexiblehigh comfort
- velcro fastening for a custom fit
- thumb loop (TL) for added safety (protection against cuts on the wrist) certified according to OEKO-TEX® Standard 100 (S02-0648
- HOHENSTEIN HTTI)

| | 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 | 7 to 11 |
| Retail units | 10 PC |

| | uvex unidur sleeve CTL |
|--------------|--|
| Art. no. | 60974 |
| Design | 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 | dry areas |
| Colour | mottled grey |
| Sizes | M, L |
| Retail units | PC |









Chemical Risks







EN ISO 374-1:2016/Type A

AJKLOT









60119



EN ISO 374-1:2016/Type A

JKNOPT











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

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
- $\bullet \ \text{very good fit} \\$
- · highly flexible

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 highquality cotton interlock supporting material
- extremely high flexibility
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

| | uvex profastrong NF33 |
|--------------|---|
| Art. no. | 60122 |
| Design | gauntlet, palm with grip structure, approx. 33 cm |
| Standard | EN 388 (4 1 0 1 X), EN ISO 374-1:2016/ |
| | Type A (A J K L O T) |
| 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 10 |
| Retail units | 12 DC |

| | uvex profapren CF33 |
|--------------|--|
| Art. no. | 60119 |
| Design | gauntlet, roughened palm, approx. 33 cm |
| Standard | EN 388 (3 1 3 1 X), EN ISO 374-1:2016/ |
| | Type A (A K L M N O) |
| 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 |
| Retail units | 10 PC |
| | |

| | uvex rubiflex S XG35B |
|--------------|---|
| Art. no. | 60557 |
| Design | gauntlet, approx. 35 cm |
| Standard | EN 388 (3 1 2 1 X), ISO 18889 (G2 |
| | EN ISO 374-1:2016/Type A (J K N O P T), EN 407 (X 1 X X X X) |
| Material | cotton interlock |
| Coating | 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 |
| Colour | blue, black |
| Sizes | 7 to 11 |
| Retail units | 10 PC |



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.

HexArmor® High performance gloves





60660



EN 388:2016

ANSI/ISEA Cut

GRAM SCORE 3825

EN 388:2016

ANSI/ISEA Cut

GRAM SCORE
3276

N 388:2016 A

ANSI/ISEA Cut

GRAM SCORE

Helix® 3033 food safe

Powerful protection with a food-safe construction. The Helix® 3033 has 360° cut protection and can be used as a direct contact glove or as an underglove solution.

- knit: 13-gauge HPPE and steel fiber blend shell offering 360° cut protection
- Outer layer: Tested to FDA 21 CFR 177.1630 for food-safe contact
- Can be used in direct contact with food or as an underglove with appropriate top-glove solution
- Elastic knit wrist helps prevent dirt and debris from entering the glove
- Ultimate dexterity and tactility
- Seamless construction for enhanced comfort and breathability
- Launderable for extended life
- Vend-packed
- REACH compliant for being skin-safe and void of harsh chemicals

Helix® 2076

Experience our most loved glove, the Helix® 2076. Offering 360° cut protection, seamless comfort, and unmatched abrasion resistance, it's clear why it's been a customer favorite for years.

- knit: 13-gauge HPPE and steel fiber blend shell offering 360° cut protection
- coating: Flexible polyurethane palm coating provides superior grip and abrasion resistance
- ANSI/ISEA level A6 cut protection
- knit wrist helps prevent dirt and debris from entering the glove
- seamless construction for enhanced comfort and breathability
- reinforced thumb crotch area for increased durability

Helix[®] Core[™] series 3010

Manufacturing-inspired with touchscreen capabilities and a proprietary knit, the Helix® 3010 features back-of-hand impact guards and extreme abrasion resistance.

- Knit: 15-gauge HPPE/steel/fiberglass/polyester blend shell provides 360° cut resistance
- Coating: PrimeFoam nitrile palm coating
- Sewn-on back-of-hand IR-X[®] Impact Exoskeleton™ with high-flex design
- Enhanced touchscreen capabilities
- Reinforced thumb saddle
- Elastic knit wrist helps prevent dirt and debris from entering the glove
- Ultimate dexterity and tactility
- Seamless construction for enhanced comfort and breathability
- · Launderable for extended life
- Vend-packed
- REACH compliant for being skin-safe and void of harsh chemicals

| | Helix® 3033 |
|--------------|--------------------------|
| Art. no. | 60668 |
| Design | Knit wrist |
| Standard | EN 388: 2016 (3 X 4 1 E) |
| Colour | mottled blue |
| Sizes | 6/XS through 11/2XL |
| Retail units | 12 PC |

| | Helix® 2076 |
|--------------|--------------------|
| Art. no. | 60660 |
| Design | Knit wrist |
| Standard | EN 388 (4 X 4 4 F) |
| Colour | blue, anthracite |
| Sizes | 5 to 12 |
| Retail units | 12 PC |
| | |

| | Helix [®] Core [™] series 3010 |
|--------------|--|
| Art. no. | 60688 |
| Design | Knit wrist |
| Standard | EN 388 (4 X 4 3 D P) |
| Colour | blue, yellow |
| Sizes | 6/XS through12/3XL |
| Retail units | 12 PC |
| | |



HexArmor®

High performance gloves





60653



EN 388:2016

ANSI/ISEA Cut

60648

GRAM SCORE 2053

EN 388:2016

ANSI/ISEA Cu

GRAM SCORE 2509



ANSI/ISEA Cut

60655

GRAM SCORE



Thin Lizzie[™] 2090X

The dynamic Rig Lizard® 2090X features cut and puncture resistance on the palm, while the back of the hand includes our hi-vis IR-X® Impact Exoskeleton™ with a high-flex design.

- Knit: 13-gauge HPPE and glass blend shell provides 360° cut resistance
- Coating: Flexible sandy nitrile palm coating provides superior grip and abrasion resistance
- Back-of-hand IR-X[®] Impact Exoskeleton™ with high-flex design keeps hands safe from smash and impact hazards
- Reinforced thumb crotch patch for increased durability
- Knit wrist helps prevent dirt and debris from entering the glove
- Launderable (AU)
- Vend-packed

Chrome SLT® 4060

This flagship SLT glove delivers a versatile yet traditional style of leather comfort with modern safety performance features, including arc flash, heat resistance, impact, and 360 cut.

- Arc Flash CAT 2 rated (HRC ATPV at 23.6 cal/cm2)
- EN407 tested for Contact Heat Level 2 and Large Splashes of Molten Metal Level 1
- Back-of-hand impact guards with advanced, low-profile design protect against smash and pinch hazards on the knuckles and fingers
- Aramid liner provides 360° cut resistance
- Made with flame-resistant materials, including leather exterior, aramid stitching, and aramid liner
- SlipFit® cuff assists a quick on-and-off between tasks
- Goatskin leather palm provides a traditional style of comfort
- Form-fitting, quality materials with high dexterity
- Vend-packed

Chrome SLT® 4062

The Chrome SLT® 4062 with an extended safety cuff and goatskin leather palm gives workers the traditional style of comfort they love while providing a CAT 4 rating and level A5 cut protection.

- Arc Flash CAT 4 rated (HRC ATPV: 46 cal/cm2)
- EN407 tested for Burning Behavior Level 4, Contact Heat Level 2, Convective Heat Level 2, Radiant Heat Level 1, Small Splashes of Molten Metal Level 4, and Large Splashes of Molten Metal Level 1
- Aramid liner provides 360° cut resistance
- Made with flame-resistant materials, including leather exterior, aramid stitching, and aramid liner
- Goatskin leather palm provides a traditional style of comfort
- Extended safety cuff for easy on and off
- $\bullet \ \, \text{Form-fitting, quality materials with high dexterity}$
- Vend-packed

| Thin Lizzie™ 2090X |
|----------------------|
| 60648 |
| Elastic cuff |
| EN 388 (4 X 4 4 E P) |
| lime, grey |
| 5/XXS through 12/3XL |
| 12 PC |
| |

| | Chrome SLT® 4060 |
|--------------|----------------------|
| Art. no. | 60653 |
| Design | SlipFit® cuff |
| Standard | EN 388 (2 X 2 3 E P) |
| | EN 407 (X 2 X X X 1) |
| Colour | white, orange |
| Sizes | 6/XS through 14/5XL |
| Retail units | 12 PC |

| | Chrome SLT® 4062 |
|--------------|----------------------|
| Art. no. | 60655 |
| Design | Extended Safety Cuff |
| Standard | EN 388 (2 X 2 3 E) |
| | EN 407 (4 2 2 1 4 1) |
| Colour | white, orange |
| Sizes | 6/XS through 13/4XL |
| Retail units | 12 PC |
| | |



Prescription Safety Eyewear



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

The collection

uvex offers a variety of frames for prescription safety spectacles.

uvex RX bc plastic



• in different shapes, sizes and colours

uvex RX bc metal



• in different shapes, sizes and colours

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 cd flip up



• for workplaces with special requirements

uvex RX cf



- goggles for direct prescription lenses with individual prescriptions
- ideal optical quality

For more information on the above PPE products, contact uvex directly.

protecting planet

Product system planet series > Individual PPE

uvex has developed the **protecting planet** icon, to help raise awareness of its commitment to achieving increased sustainability. Based on the brand claim, **protecting people**, our sustainable approach integrates three 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 RX cd 5521 Planet



protecting planet

by using bio-based material //
by maximum reduction of pollutants

Material and health protection

- the frame is mostly made of high-quality, bio-based material
- instead of crude oil, the base is made of the renewable raw material from the castor plant
- 38 percent of the frame is based on castor oil
- castor cultivation does not compete with foodgrowing areas or endanger forested areas
- > no harmful ingredients
- produced in accordance with the provisions of the REACH regulation and beyond, according to the specifications of the uvex banned hazardous substances list

38%

castor oil

Durability approx.

1.5

years of use





REACH

regulations are exceeded



protecting planet

by creating durable products

Durability

- uvex prescription safety spectacles are characterised by their durability
- , the average service life is 1.5 years, which saves valuable resources and reduces CO₂ emissions



protecting planet

by using environmentallyfriendly packaging // by reducing waste

Packaging

- › uvex prescription safety spectacles are supplied with a case to extend the service life
- > the case can be reused after its useful life
- > this means we are making an important contribution to the prevention of packaging waste

experience sustainability





The uvex sustainability transformation

We place the highest demands on ourselves

For uvex, sustainability is a key focus and has been for over a decade. We are aware of our responsibility and are actively engaging in the current social and technical transformation process. Our mission of protecting people instils in us the obligation to protect the environment. That is why uvex checks, evaluates and optimises all steps along the value creation chain so that we can continue to be at the forefront in the discipline of sustainability. We integrate sustainability holistically into our processes. We have identified four focus areas and set measurable targets throughout the Group, right down to the plant level.



Ecological transformation

We strive for climate neutrality and an environmentally friendly footprint throughout the entire value creation chain.



Social responsibility

We create social value and bring about a positive change in society and our supply chain through our entrepreneurial thinking and actions.



Innovation cycle

We drive innovation in our products and services through resource efficiency, durability and recyclability.

The four uvex focus areas



Safeguarding health and the environment

We stand for sophisticated pollutant management with the aim of impacting people's health and the environment as little as possible.

uvex academy

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.

- · Protective eyewear
- · Prescription safety spectacles/goggles
- Hearing protection
- Hand protection
- Head Protection
- Respiratory Protection
- Disposable Coveralls







The uvex academy is your competent partner for qualified training and further education.





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