

Our customers

... produce medicines, build cars, drive excavators, hike up mountains, ride bobsleighs, build bridges, renovate bathrooms, work with chemicals, take part in downhill mountain biking, cook food, do sport with the family, clean windows, lay tiles, extinguish fires, install windows, design aeroplanes, go on ski trips, dig pits, do gardening, saw wood, renovate houses, install heating, develop vaccines, operate crane systems, save lives, lay cables and pipes, perform laboratory research, work with lasers, build and operate machines, weld metals, go mountain biking, deliver parcels, lay parquet flooring, assemble photovoltaic systems, go horse riding, cycle racing bikes, go tobogganing, build ships, go skiing, jump from the highest ski jumps, lay power cables, install sockets, maintain roads, produce steel, win Tour de France stages, compete in triathlons, build tunnels, hike in the snow, put up and paint new walls, win the World Cup, manufacture tools, build roof trusses, or in a nutshell:

made2perform



Dear customers,

For almost 25 years now, the guiding principle of protecting people has been our mission and our responsibility. In order to protect people, we develop, produce and distribute products and services for sports, leisure and work. Whether on the ski slope or in the workplace: uvex reliably protects people in a wide variety of situations. We take this endeavour very seriously and want to align our brands with this clear mission statement.

Protecting people gives us a clear direction in our daily work: From product development, all the way to communication. This mission describes our self-image as a responsible company. Across all our activities, we also want to offer you significant added value in our products and services by bringing you a high level of innovation.

Sustainable action to protect people and the environment is the central basis for us to continue to be successful, together with you, in the future.



protecting people

uvex protects people and the planet

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

Stefan Brück Martin Leusmann

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.





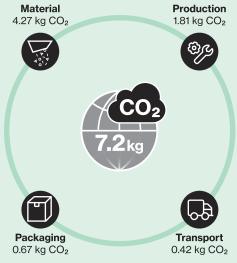
© CO₂ product footprint

We ensure transparency and provide you with an indicator for the selection of more sustainable PPE

We assess the CO₂ footprint for an increasing number of products. This makes the sustainability of our products measurable, comparable and improvable. The CO2 symbol on our products provides our customers with a clear and reliable indication of the CO2 product footprint.



Further information at https://www.uvex-safety.com/en/uvex-safe group/sustainability/co2-carbon-footprint/



Date created: 01/2023 Example: uvex 1 G2 planet safety shoe

Emissions transparency of our products

We take into account not only the emissions from our own production steps (Scope 1 and 2), but also the emissions from the production of the materials we process (Scope 3).

established sustainability

For uvex, the long-term sustainability measures that are widely rolled out are a matter of course

- 98.4 percent renewable energy sources since 2014
- 97.3 percent of gas consumption is CO2 offset
- "Made in uvex", produced at European sites (< 1,000 km radius from Fuerth)
- · Packaging made mainly of waste paper
- · Code of conduct



Scan QR code for



Pioneering occupational safety from uvex



Safe e-mobility with uvex PPE solutions

Electromobility is one of the key areas of activity in the automotive industry. uvex offers special occupational safety solutions, for example in the production of high-performance batteries, in order to reliably protect the production team from the dangers of high voltage or short circuit electric arcs during daily work.

uvex safety

Reliable occupational safety

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

reliable premium partner

- · decades of experience in the automotive industry
- cooperation in research and development (future projects/joint developments)
- laboratory support (glove expert system)
- technical on-site support (e.g. workplace inspections)



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

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



tem construction



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

Safety in the construction sector

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





uvex has developed and selected over 150 innovative PPE products for the construction industry, all of which are designed to meet the specific needs of the sector. With over 12 product categories, the uvex profisystem construction covers all areas of application optimally and has a professional solution for every use - from head to toe. Our occupational safety experts understand the needs of the construction industry, and can provide expert advice to help you select the right PPE.



PPE/protective equipment for fire departments.

Our innovative PPE solutions, which we have developed in cooperation with fire departments, offer optimal safety to those working in the emergency services. For technical rescue and reliable post fire gross decontamination: Our practical and comprehensive product systems are ideal for the requirements of everyday life in the fire brigade and meet all standards and specifications.



uvex-safety.com/en/ fire-and-rescue

Technical rescue

Whether it's a technical emergency rescue, securing and lifting loads or emergency door opening: The uvex product system for technical rescue protects emergency services during all technical operations - and can be perfectly combined with firefighter protective clothing.

Post fire gross decontamination

After fighting a fire, consistent and effective post fire gross decontamination is essential: Our sophisticated product system protects against hazardous fire

Safety gloves



HexArmor® helix 3007 page 272



uvex u-fit ft page 259

Hearing protection



uvex xact-fit page 92

residues on the equipment.

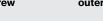
Complete sets uvex Firefighter Decon Kit³



Fire Crew **Support Crew**

firefighter changing overalls





Safety eyewear



uvex pheos cx2 page 41



uvex megasonic » page 58

Respiratory protection

uvex silv-Air 3210 page 176

Accessories



under-helmet cap page 132



back patches

For professional use – eye protection for special forces

Special forces rely on first-class equipment for their operations all around the world, which gives them a crucial advantage. This includes particularly effective eye protection, guaranteed to be absolutely distortion-free and can adapt to any situation.

uvex apache safety spectacles boast maximum robustness, a modern, sporty design and optimal wearer comfort – and come in a set with a case as well as replacement lenses in orange and UV protection grey.



uvex apache spec

The lightweight safety spectacles with slim arm geometry boast the perfect fit and permanent anti-fog coating for continually clear vision.



uvex apache goggle

The sturdy goggles with flame-retardant headband and permanent anti-fog coating offers reliable protection.



uvex apache sets

uvex apache safety spectacles come in a set with a case and replacement lenses in orange and UV protection grey.





oroniemeni

E-procurement – faster processing, lower costs.

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

Take advantage of e-procurement with uvex:

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

High transparency

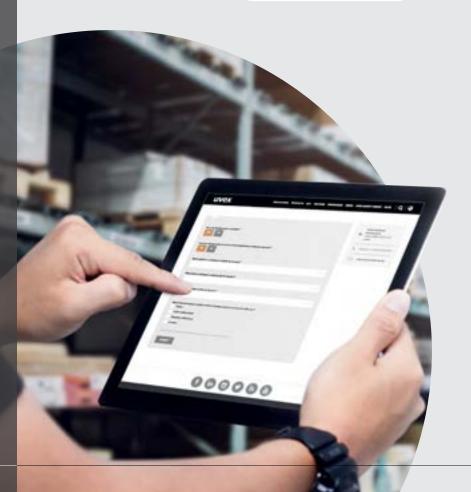
Easy integration of the uvex catalogue

What this means for you:

Environmentally friendly procurement

Quick access to the product portfolio

Reduction in transaction costs



We supply electronic catalogues

Static:

- BMECat 1.2 & 2005
- · Ariba cif-cat
- · Coupa csv-cat
- eCat csv
- Ariba xlsx-cat
 Dynamic:
- OCI\d
- Punchout levels 1 & 2

With the common classification systems

- eClass
- UNSPSC
- eTIM

Receive the following messages via EDI

- Orders
- Order confirmations
- Delivery advice
- Invoice

Via the following EDI communication channels

- SMTP
- HTTPS/HTTP
- FTP/SFTP
- OFTP
- X.400 • AS2

In all common EDI message formats

- EDIFACT
- OpenTRANS
- xCML
- IDOC
- XML & cXML
- CSV
- VDA
- xCBL
- ASCII



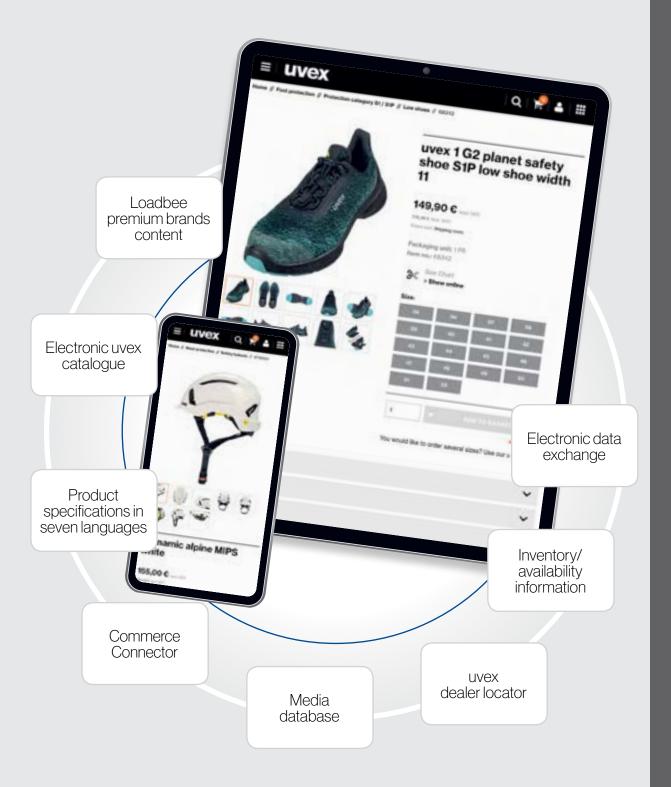
Further information at: uvex-safety.com/ e-procurement

For your success in e-commerce – uvex offers optimal solutions for your digital sales channels.

Take advantage of our comprehensive electronic services:

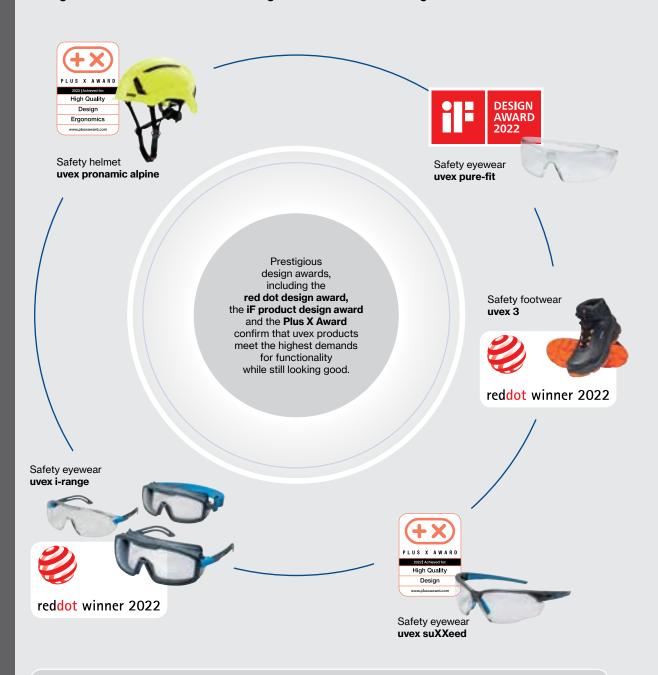


Further information at:



Outstanding innovations and designs

The uvex brand has an outstanding reputation worldwide. Perfection, innovation and excellent quality — we want to offer our customers nothing less with our products. We receive confirmation from renowned institutes in the form of awards and prizes, letting us know that we have struck the right chord and are on the right track.



Awards for all uvex product divisions

2020 Highest customer satisfaction: uvex safety eyewear





2020/2021 Most innovative company in Germany: UVEX SAFETY Gloves GmbH & Co. KG



Safety Eyewear

protecting planet

Product system planet series > Safety Eyewear

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 pheos nxt planet



MADE IN GERMANY **III**



protecting planet

by using recycled material

Side arms

- hard component made from 32.5 percent recycled material
- soft component made from 47.4 percent recycled material, using waste from the recycling bin

Lens

> 100 percent mass-balanced polycarbonate**



protecting planet

by using environmentallyfriendly packaging

Films of polyester bags

 up to 70 percent recycled material from production waste

Cartons

> made of over 90 percent recycled paper



Lens

Hard components of side arms

from recycled material



9128295

Soft components of

from post-consumer recycled material (PCR)



protecting planet

by reducing waste

Paper for instruction manuals

> 60 percent reduction

Packaging units

 $\stackrel{,}{\scriptstyle }$ increase from 5 to 10 pairs of spectacles reduces packaging material and causes less waste

- ** Mass-balanced products are products whose production has been **proven** to use bio-based raw materials or primary products **within a specified scope** and **without** biogenic carbon being **reliably detectable in the final product**. Mass balancing is a bookkeeping method (e.g. for the proportion of recycled materials) for recording and tracking the mass flows of plastics along the entire value creation chain. In this process, fossil-based raw materials are replaced during production, for example through the replacement of CO₂, biomass or secondary raw materials from chemical recycling.

 Since the mass-balanced approach is a bookkeeping method, the exact proportion of recycled materials in the product cannot be determined exactly.

xperience sustainability

The uvex brand is our responsibility

We have been producing and selling high-quality products for the protection of people in sport, leisure and work for **over 90 years**. And if you want to protect people, **you have to take responsibility**.

It is precisely from this mission that our obligation derives to act in a **sustainable**, **social and socially-responsible** manner.

uvex eye protection

Sustainability without compromising quality

In the PPE sector, the use of recycled or bio-based materials must not impair the protective properties under any circumstances — this makes the search for and use of sustainable materials a major challenge.

Nevertheless, we have succeeded in qualifying suitable recycled and bio-based (and, in some cases, mass-balanced**) materials, which can be processed and used in the manufacture of some of our top sellers:

Lenses

mass-balanced PC made from biobased raw materials

Side arms

recycled or bio-based material and PCR¹

Frame

recycled PET bottles or bio-based material³ as well as PCR¹ and PIR²

Coupling parts and headband hooks recycled PET bottles

Soft face seal recycled granulate

Headband

recycled yarn, bio-based material³ (headband slider) The proportion of recycled, biobased material varies from model to model, but always lies between

13.0% and 71.5%

This enables CO2 savings of

26.0% up to 55.0%

Expanded range of replacement lenses

Conserving resources, reducing waste

Instead of disposing of all parts of the safety eyewear, we make it easy to replace the lens so that the frame can be used for longer. This enables us to save material and energy in production and contributes to sustainability and waste prevention.



Material and weight savings by using replacement lenses:

for spectacles, up to

to up to 1/10/ -2'

-44%



Emissions transparency of our products

We take into account not only the emissions from our own production steps (Scope 1 and 2), but also the emissions from the production of the materials we use (Scope 3). The carbon footprint is the result of an emissions calculation of all greenhouse gases released by an activity. The effect that various greenhouse gases have on the climate is expressed in CO2 equivalents (kg CO2 eq)

Innovative safety eyewear — made in Germany

uvex eye protection centre of expertise

Innovative safety eyewear for the highest quality standards

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



uvex safety eyewear greatly exceeds all requirements of the applicable standards.

Because good is not good enough for us.

Perfection as standard from uvex

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

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

New uvex product and innovation highlights



The product highlight: With its great design, lightness and fit, the uvex pheos nxt is the perfect addition to our pheos family.



The innovation highlight: With uvex IR-ex, uvex is offering safety eyewear with IR protection filters for the first time. The special feature of the filter is that it meets the requirements of multiple standards.

You can find more information about our new products on pages 14/15, 28/29 and 66/67.

Perfect vision for maximum safety

uvex coating expertise

It all comes down to the coating

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



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

Innovative manufacturing process

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

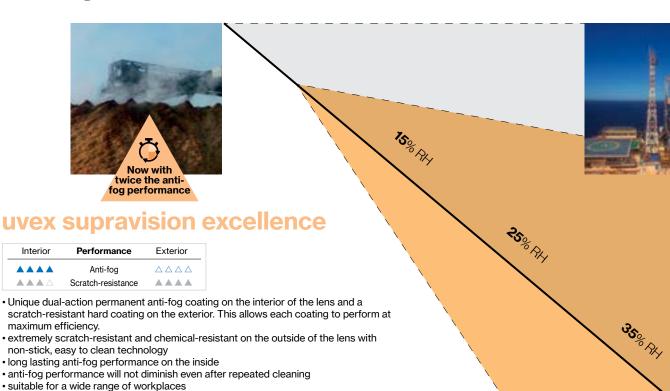
Perfect vision whatever the situation

The outside of uvex lenses has an extremely scratchresistant, chemical-resistant and easy-to-clean coating, while the inside is coated with a highly durable anti-fog effect — for perfect vision and maximum safety. Lenses are also available with an extremely scratchresistant or anti-fog coating on both sides — depending on the working environment.

uvex supravision excellence - next level performance

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

dry 0% RH



-10°C

-5°C

cold -20°C



uvex supravision plus

Interior	Performance	Exterior
	Anti-fog	
	Scratch-resistance	

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

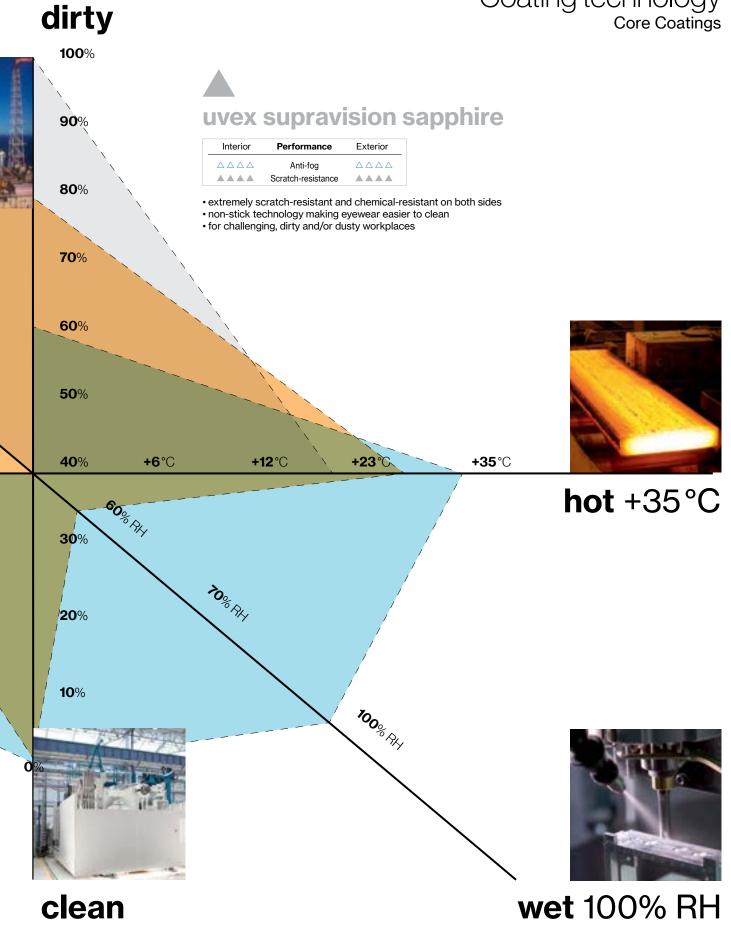


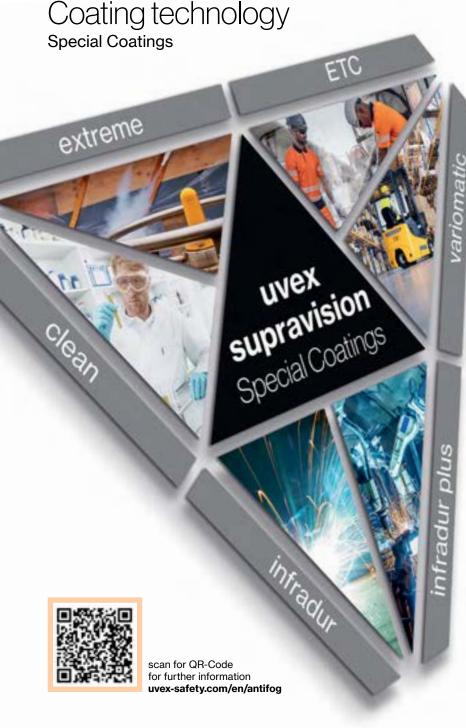
scan for QR-Code for further information. uvex-safety.com/en/antifog

Find your ideal lens coating

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

Coating technology Core Coatings





Performance Interior Exterior Anti-fog Scratch-resistance A A A A

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

Self-tinting coating:

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

Areas of application:

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

uvex supravision variomatic uvex supravision infradur

Interior	Performance	Exterior
$\triangle \triangle \triangle \triangle$	Anti-fog	$\triangle \triangle \triangle \triangle$
A A A A	Scratch-resistance	A A A A

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

Areas of application:

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

uvex supravision extreme

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

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:

• prolonged exposure to high risk of fogging and dirt

uvex supravision ETC (extreme temperature conditions)

Interior	Performance	Exterior	
	Anti-fog		
	Scratch-resistance	$\blacktriangle \blacktriangle \triangle \triangle$	

Interior and exterior:

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

Areas of application:

· workplaces with high humidity and/or frequent temperature fluctuations

uvex supravision clean

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

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

Interior:

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

· extremely scratch-resistant, chemicalresistant and easy to clean

Areas of application:

· dry, clean environments

uvex supravision infradur plus

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

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

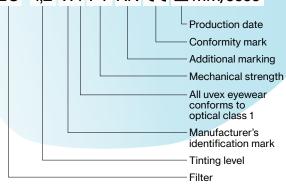
Areas of application:

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

Marking and standards

Marking on lenses in accordance with EN 166

2C - 1,2 W1 FT KN **C €** - MM/JJJJ



Filter

2	UV protection filter (EN 170)
2C/3	UV protection filter with colour recognition (EN 170)
4	IR protection filter (EN 171)
4C	IR protection filter with colour recognition (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 12%	3.1 (Light transmittance 8–17.8%)
silver mirror 12%	3.1 (Light transmittance 8–17.8%)

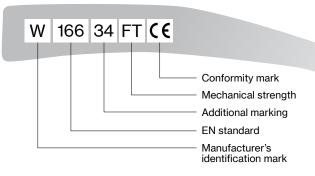
Mechanical strength

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)
A	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 µm
5	Protection against gases, vapours, smoke, fumes and fine dust particles with a grain size of < 5 µm
8	Protection against short-circuit electric arc
9	Protection against molten metal and hot solids

Mechanical strength

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



Lens tinting

A lens solution for every light environment



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

Protection against **mechanical hazards** without **glare**



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

Protection against mechanical hazards without glare, with contrast enhancement



CBR65

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

▶ uvex i-5 (p. 37), uvex sportstyle (p. 40), uvex pheos cx2 (p. 41), uvex super f OTG (p. 57), uvex pheos cx2 sonic (p. 59)

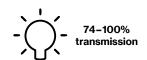


AR (anti-reflective) Protection: UV400 UV/marking: 2(C)-1.2 Transmission: approx. 96.5% Standards: EN 166, EN 170

Optimum **anti-reflective** protection with high degree of light transmission

▶ uvex sportstyle (p. 40), uvex i-3 (S. 44)

tint with glare protection not necessary





58-80% transmission

tint with contrast adjustment recommended

Lens tinting



CBR23

Protection: UV400 Marking: 5-2.5 Transmission: approx. 23% Standards: EN 166, EN 172 Protection against natural glare with signal colour recognition and increased contrast effect

Protection in changing light

► uvex pheos nxt (p. 29), uvex i-5 (p. 37), uvex sportstyle (p. 40), uvex pheos cx2 (p. 41), uvex megasonic (p. 58)



POLAVISION

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

▶ uvex polavision (p. 54)

Reduction of irritating surface reflection by filtering scattered light



SILVER MIRROR 53%

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

▶ uvex pheos (p. 42), uvex i-works (p. 47)

ISSION: approx. 53%

conditions



Protection: UV400 Marking: 5-3.1 Transmission: approx. 12% Standards: EN 166, EN 172 Protection from both highly artificial light and natural glare conditions

▶ uvex sportstyle (p. 40), uvex pheos cx2 (p. 41), uvex i-3 (p. 44)



GREY 23%

Protection: UV400 Marking: 5-2.5 Transmission: approx. 23% Standards: EN 166, EN 172 Protection against natural glare with signal colour recognition



GREY 12%

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

▶ uvex pheos cx2 (p. 41)

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

tint with glare protection recommended



43-58% transmission



18-29% transmission



8–18% transmission tint with contrast adjustment not necessary

uvex UV400

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

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



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

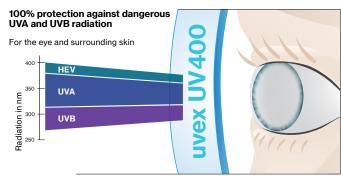
Univ.-Prof. Dr. rer. nat. Olaf Strauß



uvex UV400 - included in all uvex safety eyewear

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

Even without sun, UV rays can still put strain on the eye When working outdoors, your eyes are regularly exposed to harmful UV radiation — even when it is cloudy. The result: using insufficient protection risks may cause dangerous long-term damage such as corneal injury, cataracts and blindness.



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.



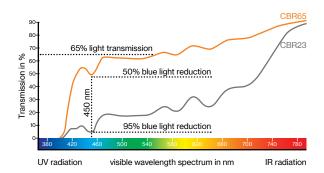
uvex CBR65 · uvex CBR23

Fatigue-free, comfortable vision

Preventive protection against blue light

The properties of the 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 380 nm to 450 nm 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 and poor concentration, while in the long term there is an increased risk of age-related macular degeneration. uvex CBR65 and CBR23 reliably protect the eye against health risks without disrupting the body's internal clock.

ontrast

Contrast enhancement

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

Bluelight reduction

Blue light reduction
Blue 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.

9193064

9198064

% transmission

Optimal protection against glare Especially for working outdoors.



9183064





9128223

9193223





9198223

9183223



9169164

9320223



Scan QR code for more information.



Specially designed for Asian Fit

Every face is unique. In order to provide full protection, safety eyewear must fit perfectly - regardless of the situation. This is why we have developed the uvex CB product line specially for the Asian market: Designed with an Asian fit, the eyewear adapts optimally to your nose and cheekbones for a comfortable, customized fit.

scan for QR-Code for more information

uvex Custom Bridge eyewear

What is Custom Bridge eyewear. The term "Custom Bridge" is defined as Asian fit. Custom Bridge eyewear have been specially developed for Asian facial features, such as:

- Low nose bridge
- Broader and softer nose shape
- Rounder and softer face shape
- · Flatter head shape

Unlike regular eyewear, Asian fit eyewear has notable features that are aimed to please and stylize the unique facial features of Asians. Here are four differences that make Asian fit eyewear stand out against the rest of the competition:

- Extra comfort against the sides of the head to fit bigger and rounder head shapes
- The perfect front curve modified to centrally encircle the wearer's eyes





The ergonomic nose bridge specially designed for Asian facial shapes ensures a secure and comfortable fit.

MADE IN GERMANY **E**



uvex super OTG guard CB

- designed for Asian fit
- spectacles with hybrid system available with side arms and a
- · headband, which can be replaced individually
- also function as overspecs for wearing over prescription spectacles
- coated with uvex supravision extreme: scratch-resistant outside, permanent anti-fog protection inside
- panoramic lens with integrated side protection provides a wide field of vision and optimum eye coverage
- soft, flexible frame for incredible wearer comfort
- reliable UV400 protection
- Metal-free

Areas of application:

- Automotive
- Manufacturing
- Construction industry
- Chemical industries
- Agriculture
- Waste management
- Food processing
- Food industry
- Pharmaceutical industries
- Healthcare

	uvex super OTG guard CB Temples	uvex super OTG guard CB Headband
Art. no.	9142100	9142103
Replacement headband	9142106	
Replacement temples	9142105	
Version	uvex supravision extreme	uvex supravision extreme
Standard	EN 166, EN 170, ANSI Z87.1	EN 166, EN 170, ANSI Z87.1
Frame	anthracite, blue	anthracite, blue
Marking	W 166 34 FT CE W Z87+	W 166 34 FT CE W Z87+
Temple/Headband	W 166 FT	
Lens	clear	clear
	UV400	UV400
Marking	2C-1,2 W1 FTKN CE W+	2C-1,2 W1 FTKN CE W+
Weight	74 g	67 g
Order quantity multiples	4 PC	4 PC

9142100

uvex megasonic CB

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.



Custom Bridge

Ergonomic nose bridge specially designed for Asian face shapes



Frameless lens design

20% wider field of vision



Unlimited field of vision

unrestricted field of vision with optical





OTG Function

Ideal for prescription spectacle wearers



uvex supravision coating technology



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

MADE IN GERMANY

Safety Goggles uvex megasonic CB



uvex megasonic CB

- designed for Asian Fit
- safety spectacles in a sporty, ergonomic
- the uvex supravision excellence lens coating provides permanent anti-fog protection on the inside and is chemical and scratch-resistant on the outside
- revolutionary goggles with exceptional field of vision
- unique frameless lens design
- frame recess for side arms make it compatible for spectacle wearers
- flexible frame for maximum wearer comfort
- extra-wide headband for a superior fit
- highly compatible with other PPE

- reliable UV400 protection
- high mechanical strength (B: 120 m/s)



reddot winner 2020

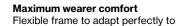




uvex megasonic CB		
Art. no.	9320466	9320481
Replacement lens	9320255	9320257
Replacement headband	9320011	9320012
Version	uvex supravision excellence	uvex supravision excellence
Standard	EN 166, EN 170, ANSI Z87.1	EN 166, EN 172, ANSI Z87.1
Frame	anthracite, blue	anthracite, lime
	W 166 3 BT CE W Z87+	W 166 3 BT CE W Z87+
Lens	PC clear	grey 23%
	UV400	UV400
	2C-1,2 W1 BTKN CE W+	5-2,5 W1 BTKN CE W+S
Weight	95 g	95 g
Order quantity multiples	4 PC	4 PC







Inclination

any facial shape.

Adjustable headband to suit different head sizes and facial



OTG function

Recesses for side arms for prescription spectacle wearers



Reliable protection against fogging

The indirect ventilation ensures a comfortable eye area and perfect vision.

uvex hypervision CB

- designed for Asian Fit
- Modern, ergonomic safety spectacles with almost unlimited field of vision
- also function as overspecs for wearing over prescription spectacles
- interchangeable lenses
- with anti-fog coating on the inside of the lens
- soft nose easily adapts to different face shapes
- indirect ventilation system prevents fogging
- · headband inclines to ensure an optimal and secure fit
- highly compatible with other PPE

uvex hypervision CB	
Art. no.	9321906
Version	anti-fog on the inside
Replacement lens	9321955
Replacement headband	9321011
Standard	EN 166, EN 170
Frame	translucent blue
	W 166 34 FT CE
Lens	CA (cellulose acetate)
	UV380
	2C-1,2 W1 FTN CE
Weight	94 g
Order quantity multiples	70 PC





uvex OTG SN CB

- designed for Asian fit
- safety spectacles with soft nose pad and bridge piece
- also functions as overspecs for wearing over prescription spectacles
- with uvex supravision ETC coating: permanently anti-fog on both sides • soft nose pad and bridge piece are moulded straight onto the lens to
- ensure that the spectacles are very comfortable to wear and will not slip
- adjustable side arms enable the spectacles to be easily adapted to any face shape
- soft ear-pieces for a pressure-free, non-slip fit
- reliable UV400 protection

uvex OTG SN CB	
Art. no.	9167602
Version	uvex supravision ETC
Standard	ANSI Z87.1
Frame	dark blue, Light blue
Lens	PC clear
	UV400
Marking	W Z87+
Weight	45 g
Order quantity multiples	4 PC





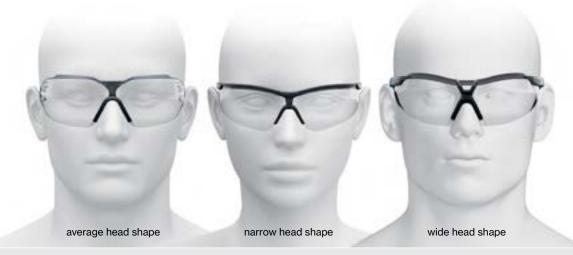
MADE IN GERMANY **III**

8

uvex fitting guide

Useful tips for making sure that your uvex safety eyewear fits perfectly

Wearing just any safety eyewear is not enough to protect your eyes. If your safety eyewear fits poorly or incorrectly, you're putting yourself at a higher risk of injury. Head and face shapes vary considerably, so it's impossible to find one pair that works for everyone. When trying on new safety eyewear, use this guide and review the eyewear description and materials.



Selecting the right model

Pay attention to:

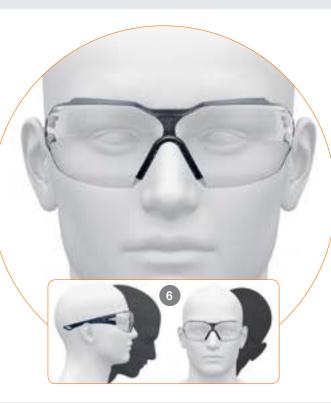
- excellent fit and eye coverage
- · offers a good field of vision
- · adjustable to improve fit



Choose the model that best suits you and your work. The shape and fit of the eyewear have an impact on the view, the protection and the wearer comfort.

Checklist

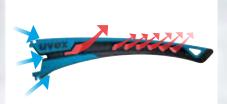
- 1 No uncomfortable pressure points on the side of the head or behind the ears.
- 2 The nose pad is comfortable and lies on your nose without pinching.
- 3 You should be able to see in all directions without your vision being obstructed.



- The overall weight of the safety eyewear is distributed evenly.
- The eyewear fits close to your face without touching your eyelashes.
 The gap between the eyewear and your face should
- The eyewear stays in place when you move your head forwards or backwards and tilt your head side to side.

not exceed 6 to 8 mm.





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



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 of view at all times.



Lightweight design for an even more comfortable fit.



Safety Spectacles

uvex pheos nxt · uvex pheos nxt planet







More information on the sustainable uvex pheos nxt planet on page 14/15



uvex pheos nxt

Date created 08/2023*

- classic sporty, lightweight safety spectacle with innovative side arm structure for optimal,
- 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
- \bullet UV400 100% protection against dangerous UV radiation up to 400 nm
- metal-free

uvex pheos nxt		uvex pheos nxt planet	
Art. no.	9128265	9128295	9128223
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence
			sunglare filter
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	blue, anthracite	anthracite, jade	white, black
	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear (mass balanced)	PC CBR23
	UV400	UV400	UV400
	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	5-2.5 W1 FTKN CE
Weight	25 g	25 g	25 g
Order quantity multiples	10 PC	10 PC	10 PC



For more information, visit uvex-safety.com/ pheosnxt

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sustainable. flexible. safe.



uvex i-guard

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



uvex i-lite

impressive modern design with flat lens geometry

wex i-lite

uvex i-guard+

uvex I-guard+

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

uvex i-range



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



x-tended sideshield for additional side protection



Flat lens design for an unrestricted field of vision



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



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



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



Three-stage adjustable side arms for individual customisation



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



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

uvex i-range planet

sustainably manufactured models made from recycled, bio-based material



Safety Spectacles uvex i-range · uvex i-range planet



uvex i-range

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

- UV400 100 % protection against dangerous UV radiation up to 400 nm
- · nachhaltiger Vorteil: Scheiben und Kopfbänder können bei Bedarf ausgetauscht werden
- · 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



Scan QR code for more information.

uvex i-range	uvex i-lite	uvex i-lite planet	uvex i-lite	uvex i-guard	uvex i-guard planet	uvex i-guard
Art. no.	9143265	9143295	9143281	9143266	9143296	9143282
Replacement lens	9143255	_	_	9143255	_	_
Version	uvex supravision excellence					
			sunglare filter			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 172
Frame	anthracite, blue	anthracite, jade	anthracite, lime	anthracite, blue	anthracite, jade	anthracite, lime
	W 166 F CE	W 166 F CE	W 166 F CE	W 166 34 F CE	W 166 34 F CE	W 166 34 F CE
Lens	PC clear	PC clear	PC grey 23%	PC clear	PC clear	PC grey 23%
	UV400	UV400	UV400	UV400	UV400	UV400
	2C-1.2 W1 FKN CE	2C-1.2 W1 FKN CE	5-2.5 W1 FKN CE	2C-1.2 W1 FKN CE	2C-1.2 W1 FKN CE	5-2.5 W1 FKN CE
Weight	32 g	32 g	32 g	48 g	48 g	48 g
Order quantity multiples	10 PC	10 PC	10 PC	8 PC	8 PC	8 PC

uvex i-range	uvex i-guard+	uvex i-guard+ planet	uvex i-guard+	uvex i-guard+ kit
Art. no.	9143267	9143297	9143283	9143300
Replacement lens	9143255	-	-	9143255
Replacement headband	9143011	9143013	-	9143011
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence
			sunglare filter	
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170
Frame	anthracite, blue	anthracite, jade	anthracite, lime	anthracite, blue
	W 166 34 B CE			
Lens	PC clear	PC clear	PC grey 23%	PC clear
	UV400	UV400	UV400	UV400
	2C-1.2 W1 BKN CE	2C-1.2 W1 BKN CE	5-2.5 W1 BKN CE	2C-1.2 W1 BKN CE
Weight	50 g	50 g	50 g	56 g
Order quantity multiples	8 PC	8 PC	8 PC	8 PC

stylish. safe. sustainable.

Designed to recycle

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

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

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

Not just innovative but comfortable too: These safety spectacles are extremely lightweight. The flexible side arms fit perfectly to any head shape and ensure a secure hold.

The uvex pure-fit is available in two different versions: uncoated and, of course, coated with the proven uvex supravision coating technology.

uvex pure-fit



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



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



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

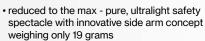
9145265



Safety Spectacles uvex pure-fit



uvex pure-fit





- x-tended sideshield offers additional protection from hazards
- flexible side arms deliver the perfect secure, pressure-free fit
- nose bridge designed for all-day comfort
- · robust polycarbonate lens with uvex's proven supravision coating
- technology permanent anti-fog and scratch-resistant lens
 UV400 100% protection against dangerous UV radiation up to 400 nm
- metal-free

uvex pure-fit		
Art. no.	9145014	9145265
Version	uncoated	uvex supravision excellence
Standard	EN 166, EN 170	EN 166, EN 170
Frame	transparent	transparent
	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear
	UV400	UV400
	2C-1.2 W1 FT CE	2C-1.2 W1 FTKN CE
Weight	19 g	19 g
Order quantity multiples	75 PC	75 PC



MADE IN GERMANY



Scan QR code for more information.

x-tended sideshield for additional side protection



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





100% recyclable



uvex suXXeed



Safety Spectacles

uvex suXXeed · uvex suXXeed guard

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

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

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

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





Scan QR code for more information.



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 UV 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
- a sustainable benefit: lenses can be replaced when required
- metal-free



uvex suXXeed		uvex suXXeed guard		clip-in frame
Art. no.	9181265	9181180	9181281	9181001
Replacement lens	9181255	9181255	-	
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	clip-in frame for uvex suXXeed
		incl. clip-in frame	sunglare filter	
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	
Frame	anthracite, blue	anthracite, blue	anthracite, lime	black
	W 166 FT CE	W 166 FT CE	W 166 FT CE	
Lens	PC clear	PC clear	PC grey 23%	
	UV400	UV400	UV400	
	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	5-2.5 W1 FTKN CE	
Weight	27 g	32 g	27 g	5 g
Order quantity multin	les 10 PC	10 PC	10 PC	20 PC

Safety Spectacles

uvex i-5 · uvex i-5 guard





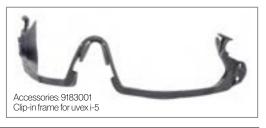








Scan QR code for more information.



uvex i-5

- · sporty premium quality safety spectacle with a range of adaptive features
- x-tended eyeshield: soft seal frame technology wraps around the brow providing protection from particle ingress
- x-tended sideshield offers additional protection from hazards
- ergonomically shaped side arms with multi-incline points and length adjustment allow for a high level of individualisation to ensure a good fit for all facial shapes and head widths
- soft-grip temple ends provide a comfortable, secure fit without pressure
- soft, flexible nose pad adapts to the wearer, delivering a non-slip and pressure-free fit
- robust polycarbonate lens with uvex's proven supravision coating technology - permanent anti-fog and scratch-resistant lens
- UV400 100% protection against dangerous UV radiation up to 400 nm
- optional clip-in frame seal provides extra protection against particles, dirt and dust
- metal-free



reddot winner 2020



uvex i-5				uvex i-5 guard
Art. no.	9183065	9183265	9183415	9183180
Version	uvex supravision sapphire	uvex supravision excellence	uvex supravision ETC	uvex supravision excellence
				incl. clip-in frame
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	anthracite, blue	anthracite, blue	anthracite, blue	anthracite, blue
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear	PC clear	PC clear
	UV400	UV400	UV400	UV400
	2C-1.2 W1 FTK CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE
Weight	29 g	29 g	29 g	35 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC

uvex i-5				clip-in frame
Art. no.	9183064	9183223	9183281	9183001
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	clip-in frame for uvex i-5
	sunglare filter	sunglare filter	sunglare filter	
Standard	EN 166, EN 172	EN 166, EN 172	EN 166, EN 172	
Frame	white, black	white, black	anthracite, lime	anthracite
	W 166 FT CE	W 166 FT CE	W 166 FT CE	
Lens	PC CBR65	PC CBR23	PC grey 23%	
	UV400	UV400	UV400	
	5-1.4 W1 FTKN CE	5-2.5 W1 FTKN CE	5-2.5 W1 FTKN CE	
Weight	29 g	29 g	29 g	6 g
Order quantity multiples	10 PC	10 PC	10 PC	20 PC



Safety Spectacles

uvex sportstyle · uvex sportstyle planet



uvex sportstyle

- sporty, lightweight safety spectacle with a contoured lens that will fit narrow and wider faces equally well
- the combination of soft padding around the brow with ergonomically shaped side arms and soft-grip temple ends provide a comfortable, secure fit without pressure
- soft, adjustable nose pad allows spectacle to be adapted to the wearer to deliver a comfortable, non-slip and pressure-free fit
- robust polycarbonate lens with uvex's proven supravision coating technology permanent anti-fog and scratch-resistant lens
- UV400 100% protection against dangerous UV radiation up to 400 nm • a sustainable benefit: lenses can be replaced when required
- uvex sportstyle uvex sportstyle planet uvex sportstyle planet Art. no. 9193080 9193265 9193295 9193415 9193395 Replacement lens 9193255 uvex supravision extreme Version uvex supravision plus uvex supravision excellence uvex supravision excellence uvex supravision ETC uvex supravision extreme oil & gas EN 166, EN 170 Standard black, grey W 166 FT CE black, petrol W 166 FT CE beige, green W 166 FT CE anthracite, blue anthracite, jade Frame W 166 FT CE W 166 FT CE W 166 FT CF PC clear (mass balanced) Lens PC clear PC clear PC clear (mass balanced) PC clear PC clear UV400 UV400 UV400 UV400 UV400 UV400 2C-1.2 W1 FTKN CE 23 g 10 PC 23 g 10 PC Weight 23 g Order quantity multiples 10 PC

uvex sportstyle						
Art. no.	9193838	9193064	9193223	9193280	9193885	9193880
Version	uvex supravision AR	uvex supravision extreme	uvex supravision extreme	uvex supravision extreme	anti-fog on the inside	uvex supravision variomatic
	super anti-reflective lenses	sunglare filter	sunglare filter	sunglare filter	sunglare filter, silver mirror	self-tinting lenses
Standard	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170			
Frame	black, blue	white, black	white, black	white, black	black, grey	black, anthracite
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC CBR65	PC CBR23	PC grey 23%	PC silver mirror, grey	PC light green
	UV400	UV400	UV400	UV400	UV400	UV400
	2C-1.2 W1 FT CE	5-1.4 W1 FTKN CE	5-2.5 W1 FTKN CE	5-2.5 W1 FTKN CE	5-3.1 W1 FTN CE	2-1.2 W1 FTKN CE
Weight	23 g	23 g	23 g	23 g	23 g	23 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC	PC

Safety Spectacles

uvex x-fit pro · uvex x-fit pro guard



uvex x-fit pro

- functional, modular safety spectacle with a wide range of accessories
- ergonomically shaped side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- adjustment for every head and facial shape with the uvex Comfort Slider a multi-stage temple inclination that allows wearers to achieve their own comfortable wearing position
- modular system allows functional accessories to be attached enhancing the ability to get on with the job
- soft, flexible nose pad adapts to the wearer, delivering a non-slip and pressure-free fit
- robust polycarbonate lens with uvex's proven supravision coating technology permanent anti-fog and scratch-resistant lens
- UV400 100% protection against dangerous UVA and UVB radiation up to 400 nm
- optional clip-in frame seal provides extra protection against particles, dirt and dust
- metal-free

uvex x-fit pro			uvex x-fit pro guard	
Art. no.	9199247	9199245	9199680	9199277
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence
	without sliders		without sliders, incl. clip-in frame	sunglare filter, without sliders
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	blue, anthracite	blue, anthracite	blue, anthracite	anthracite, light grey
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear	PC clear	PC grey 23%
	UV400	UV400	UV400	UV400
	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	5-2.5 W1 FTKN CE
Weight	24 g	28 g	30 g	24 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC

Safety Spectacles

uvex x-fit · uvex x-fit guard







uvex x-fit

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

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

uvex x-fit					uvex x-fit guard		
Art. no.	9199085	9199285	9199265	9199415	9199180	9199286	9199280
Version	uvex supravision	uvex supravision	uvex supravision	uvex supravision	uvex supravision	uvex supravision	uvex supravision
	sapphire	excellence	excellence	ETC	excellence	excellence	excellence
					incl. clip-in frame	contrast-enhancing	sunglare filter
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	grey translucent	grey translucent	blue translucent	blue translucent	grey translucent	grey translucent	grey translucent
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear	PC clear	PC clear	PC clear	PC amber	PC grey 23%
	UV400	UV400	UV400	UV400	UV400	UV400	UV400
	2C-1.2 W1 FTK CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	5-2.5 W1 FTKN CE			
Weight	23 g	23 g	23 g	23 g	29 g	23 g	23 g
Order quantity multiple	s 10 PC	10 PC	10 PC	10 PC	10 PC	10 PC	10 PC

	clip-in frame	uvex x-fit pro Headband
Art. no.	9199001	9958023
Version	clip-in frame for uvex x-fit	for attaching on uvex x-fit
	and uvex x-fit pro	and uvex x-fit pro, metal-free
Colour	black	black
Order unit/		
Order quantity multiples	20 PC	10 PC

Safety Spectacles

uvex pheos · uvex pheos guard



uvex pheos

- sporty, timeless safety spectacle; frameless design allowing for an extra-large field of vision
- ergonomically shaped side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven supravision coating technology - permanent anti-fog and scratch-resistant lens
- UV400 100% protection against dangerous UV radiation up to 400 nm
- optional clip-in frame seal provides extra protection against particles, dirt and dust
- headband option holds eyewear in place during overhead or work in confined spaces
- available as standard size or narrow version
- fits the uvex IES
- metal-free

uvex pheos				uvex pheos CB		
Art. no.	9192080	9192225	9192215	9192485	9192415	9192280
Version	uvex supravision plus	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision ETC	uvex supravision extreme
	standard size,	standard size	standard size	standard size	standard size	standard size
	oil & gas			lower nose bridge,		
				high cheekbone design		
				ISO 18526-4:2020		
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	black, grey	black, green	light grey, grey	black, grey	anthracite, blue	black, grey
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear	PC clear	PC clear	PC farblos	PC clear
	UV400	UV400	UV400	UV400	UV400	UV400
	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE
Weight	29 g	29 g	29 g	30 g	29 g	29 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC	10 PC

uvex pheos					uvex pheos guard
Art. no.	9192385	9192285	9192281	9192881	9192180
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision extreme	anti-fog on the inside	uvex supravision extreme
	standard size,	standard size,	standard size,	standard size,	standard size
	contrast-enhancing	sunglare filter	sunglare filter	sunglare filter, silver mirror	incl. clip-in frame and headband
Standard	EN 166, EN 170	EN 166, EN 172	EN 166, EN 172	EN 166, EN 172	EN 166, EN 170
Frame	black, yellow	black, grey	black, grey	light grey, grey	black, grey
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC amber	PC grey 23%	PC grey 23%	PC silver mirror grey	PC clear
	UV400	UV400	UV400	UV400	UV400
	2C-1.2 W1 FTKN CE	5-2.5 W1 FTKN CE	5-2.5 W1 FTKN CE	5-1.7 W1 FTN CE	2C-1.2 W1 FTKN CE
Weight	29 g	29 g	29 g	29 g	46 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC

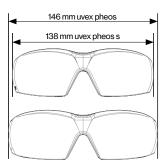


Safety Spectacles uvex pheos s · uvex pheos s · uvex pheos s guard









uvex pheos s rt. no. 9192725 9192785 9192282 9192283 9192680 ersion uvex supravision uvex supravision uvex supravision uvex supravision excellence excellence extreme extreme narrow version narrow version narrow version narrow version, incl. clip-in frame	eme
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sunglare filter and headband	
tandard EN 166, EN 170 EN 166, EN 170 EN 166, EN 170 EN 166, EN 172 EN 166, EN 170	
rame white, green anthracite, grey black, grey black, grey black, grey black, grey	
W 166 FT CE	
ens PC clear PC clear PC clear PC grey 23% PC clear	
UV400 UV400 UV400 UV400 UV400 UV400	
2C-1.2 W1 FTKN CE 2C-1.2 W1 FTKN CE 2C-1.2 W1 FTKN CE 5-2.5 W1 FTKN CE 2C-1.2 W1 FTKN CE	
/eight 28 g 28 g 28 g 45 g	
prder quantity multiples 10 PC 10 PC 10 PC 10 PC 10 PC	

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

Safety Spectacles

uvex i-3 · uvex i-3 guard



uvex i-3

- adjustable, multi-feature premium quality safety spectacle
- the combination of soft padding around the brow with ergonomically shaped side arms and soft-grip temple ends provide a comfortable, secure fit without pressure
- side arms with multi-incline points allow for a high level of individualisation to ensure a good fit for all facial shapes and head widths
- soft, adjustable nose pad allows spectacle to be adapted to the wearer to deliver a comfortable, non-slip and pressure-free fit
- robust polycarbonate lens with uvex's proven supravision coating technology - permanent anti-fog and scratch-resistant lens
- UV400 100% protection against dangerous UV radiation up to 400 nm
- optional clip-in frame seal provides extra protection against particles, dirt and dust
- · available as standard size or narrow version
- a sustainable benefit: lenses can be replaced when required
- metal-free

uvex i-3					uvex i-3 guard
Art. no.	9190270	9190175	9190275	9190280	9190180
Replacement lens	-	-	9190258	9190258	9190258
Version	uvex supravision sapphire	uvex supravision plus	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence
	standard size	standard size	standard size	standard size	standard size
		oil & gas			incl. clip-in frame
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	anthracite, blue	black, light grey	anthracite, blue	black, light grey	anthracite, blue
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear	PC clear	PC clear	PC clear
	UV400	UV400	UV400	UV400	UV400
	2C-1.2 W1 FTK CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE
Weight	30 g	30 g	30 g	30 g	36 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC

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



8

Safety Spectacles uvex i-3 s · uvex i-3 s ·







uvex i-3 s		uvex i-3 s guard			Accessories
Art. no.	9190075	9190680	9190085	9190086	9190001
Replacement lens	9190257	9190257	-	-	-
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	clip-in frame for uvex i-3
	narrow version	narrow version	narrow version	narrow version	and uvex i-3 s
		incl. clip-in frame	contrast-enhancing	sunglare filter	
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	
Frame	anthracite, lime	anthracite, lime	anthracite, yellow	anthracite, grey	black
	W 166 FT CE				
Lens	PC clear	PC clear	PC amber	PC grey 23 %	
	UV400	UV400	UV400	UV400	
	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	5-2.5 W1 FTKN CE	
Weight	29 g	35 g	29 g	29 g	6 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	20 PC
oraci quantity multiples	1010	1010	1010	1010	2010

Safety Spectacles

uvex pheos cx2



uvex pheos cx2

- sporty looking safety spectacle with high wearer acceptance
 x-tended eyeshield: soft seal frame technology wraps around
 the brow providing protection from particle ingress
 ergonomically shaped side arms with soft-grip temple ends
- provide a comfortable, secure fit without pressure
- soft, flexible nose pad adapts to the wearer, delivering a non-slip and pressure-free fit
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens • UV400 – 100% protection against dangerous UV radiation up
- to 400 nm
- metal-free



uvex pheos cx2						
Art. no.	9198275	9198257	9198258	9198256	9198415	9198261
Version	uvex supravision sapphire	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision ETC	uvex supravision extreme
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	blue, grey	blue, grey	red, grey	black, light blue	anthracite, blue	black, light blue
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear	PC clear	PC clear	PC clear	PC clear
	UV400	UV400	UV400	UV400	UV400	UV400
	2C-1.2 W1 FTK CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE
Weight	28 g	28 g	28 g	28 g	28 g	28 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC	10 PC

uvex pheos cx2						
Art. no.	9198285	9198064	9198223	9198237	9198230	9198885
Version	uvex supravision excellence	anti-fog on the inside				
	contrast-enhancing	sunglare filter	sunglare filter	sunglare filter	sunglare filter	sunglare filter, silver mirror
Standard	EN 166, EN 170	EN 166, EN 172				
Frame	black, yellow	white, black	white, black	white, black	weiß, schwarz	blue, grey
	W 166 FT CE					
Lens	PC amber	PC CBR65	PC CBR23	PC grey 23%	PC grey 12%	PC silver mirror, grey
	UV400	UV400	UV400	UV400	UV400	UV400
	2C-1.2 W 1 FTKN CE	5-1.4 W 1 FTKN CE	5-2.5 W1 FTKN CE	5-2.5 W 1 FTKN CE	5-3.1 W1 FTKN CE	5-3.1 W1 FTN CE
Weight	28 g					
Order quantity multiples	10 PC					



Safety Spectacles uvex astrospec 2.0





uvex astrospec 2.0

- classic safety spectacle with flat lens for a wide field of vision
- ergonomically shaped side arms with multi-incline points allow for a high level of individualisation to ensure a good fit for all facial shapes and head widths
- side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
 • UV400 – 100% protection against dangerous UV radiation up to 400 nm

uvex astrospec 2.0					uvex astrospec 2.0 CB		Accessories
Art. no.	9164065	9164187	9164285	9164275	9164276	9164246	6109200
Version	uvex supravision	uvex supravision	uvex supravision	uvex supravision	uvex supravision extreme	uvex supravision	RX insert for
	sapphire	plus	excellence	extreme	lower nose bridge,	excellence	uvex astrospec 2.0
		oil & gas			high cheekbone design,	sunglare filter	
					ISO 18526-4:2020		
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	
Frame	blue, light blue	black, grey	black, lime	anthracite, petrol	blue, light blue	neon orange, black	clear
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	
Lens	PC clear	PC clear	PC clear	PC clear	PC clear	PC grey 23%	
	UV400	UV400	UV400	UV400	UV400	UV400	
	2C-1.2 W1 FTK CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	5-2.5 W1 FTKN CE	
Weight	42 g	42 g	42 g	42 g	43 g	42 g	6g
Order quantity multiples,	/ 10 PC	10 PC	10 PC	10 PC	10 PC	10 PC	PC
Order unit							

Safety eyewear – matching your corporate identity Eye protection with "personality"

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

Frames in the company colours

"Your" safety spectacles are recognisable at first glance: the frames are designed in your company colours,

Insert in the side arms

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

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

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



How individual can you be?

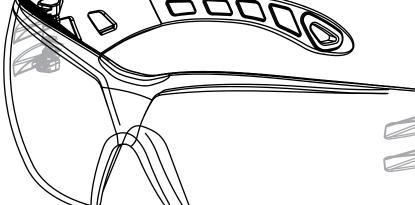
We are happy to advise you personally on the technical options for customising our safety eyewear.

Please note that the following minimum quantities must be ordered:

Pad printing – minimum of 500 pairs

A combination of either lens and/or frame, with and without pad printing - minimum of 2,500 pairs.

Insert/customised corporate colouring/individual headband/ laser engraving – minimum of 5,000 pairs Customised accessories available on request





Customised accessories

Have your logo printed on your spectacle case.



Laser engraving on the lens

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



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

uvex safety eyewear Also ideal for narrow faces

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

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

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





uvex x-fit 9199





uvex sportstyle 9193



uvex pheos s 9192



uvex i-3 s 9190



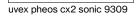
uvex i-works 9194

uvex goggles:



uvex i-guard+ 9143







Safety Spectacles

uvex super g











uvex super g

- sporty, extremely lightweight safety spectacle with innovative temple concept for high levels of comfort
- flexible side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- soft, flexible nose pad for a non-slip and pressure-free fit
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
 • UV400 – 100% protection against dangerous UV radiation up to 400 nm
- a sustainable benefit: lenses can be replaced when required
- metal-free

uvex super g						
Art. no.	9172085	9172110	9172210	9172265	9172281	9172412
Replacement lens	-	-	9172255	9172255	_	-
Version	uvex supravision	uvex supravision	uvex supravision	uvex supravision	uvex supravision	uvex supravision
	sapphire	plus	excellence	excellence	excellence	ETC
					sunglare filter	
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170, ANSI
Frame	grey metallic, black	clear, grey	clear, grey	navy blue, white	anthracite, lime	pale pink
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE, Z87+
Lens	PC clear	PC clear	PC clear	PC clear	PC grey 23%	PC clear
	UV400	UV400	UV400	UV400	UV400	UV400
	2C-1.2 W1 FTK CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	5-2.5 W1 FTKN CE	2C-1.2 W1 FTKN CE
Weight	18 g	18 g	18 g	18 g	18 g	18 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC	10 PC



Safety Spectacles uvex super fit











uvex super fit

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

uvex super fit						
Art. no.	9178065	9178185	9178265	9178315	9178415	9178286
Replacement lens	-	-	9172255	9172255	-	-
Version	uvex supravision sapphire	uvex supravision plus	uvex supravision	uvex supravision	uvex supravision ETC	uvex supravision
			excellence	excellence		excellence
						sunglare filter
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	navy blue, white	black, white	navy blue, white	white, lime	white, grey	black, white
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear	PC clear	PC clear	PC clear	PC grey 23%
	UV400	UV400	UV400	UV400	UV400	UV400
	2C-1.2 W1 FTK CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTN CE	5-2.5 W1 FTKN CE
Weight	21 g	21 g	21 g	21 g	21 g	21 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC	10 PC

Safety Spectacles

uvex i-vo









uvex i-vo

- functional safety spectacle with a wide range of features and adjust-
- side arms with multi-incline points and length adjustment allow spectacle to be adapted to ensure a good fit for all facial shapes and head
- soft-grip temple ends provide a comfortable, secure fit without pressure
- soft, flexible nose pad for a non-slip and pressure-free fit
- robust polycarbonate lens with uvex's proven supravision coating technology - permanent anti-fog and scratch-resistant lens
- UV400 100% protection against dangerous UV radiation up to 400 nm

uvex i-vo					
Art. no.	9160065	9160265	9160275	9160520	9160076
Version	uvex supravision sapphire	uvex supravision excellence	uvex supravision excellence	uvex supravision sapphire	uvex supravision sapphire
				contrast-enhancing	sunglare filter
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	blue, orange	blue, orange	black, grey	blue, orange	black, grey
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear	PC clear	PC amber	PC grey 23%
	UV400	UV400	UV400	UV400	UV400
	2C-1.2 W1 FTK CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTK CE	5-2.5 W1 FTK CE
Weight	33 g	33 g	33 g	33 g	33 g
Order quantity multiples	10 PC	10 PC	10 PC	10 PC	10 PC





You can find more information at







Industrial protective eyewear

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

- The basic applications of safety eyewear, including which products protect against mechanical dangers, chemical and radiation risks (e.g. welding protection), and products designed for specialised applications
- Demonstration and assessment of the dangers posed by mechanical risks, infrared and ultraviolet radiation (e.g. encountered during welding applications or during the use of chemicals), illustrated by case studies
- Assessment of the risk of eye injury in the workplace
- Explanation of how these risks can be dealt with efficiently in each workplace

- Comprehensive overview of the requirements of industrial safety eyewear, standards, applications, risk assessment and how to care for protective eyewear
- Information on the classification of protection products based on their labelling and the areas of application of the various types of equipment

Target group

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

For more information or to book a place, please visit **uvex-academy.de**,

call +49 (0)911 9736 1710 or email academy@uvex.de



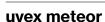


Safety Spectacles

uvex meteor · uvex polavision · uvex mercury · uvex ceramic

MADE IN GERMANY





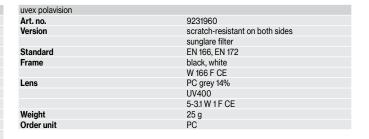
- · classic flat, dual lens safety spectacle with good coverage
- extendable soft-grip side arms offer adaptable, pressure-free comfort and a stable, non-slip fit
- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven supravision coating technology - both sides scratch-resistant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



uvex polavision

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

uvex meteor		
Art. no.	9134005	9134002
Version	uvex supravision sapphire	uncoated
	lens 56 mm	lens 56 mm
	bridge width 15 mm	bridge width 15 mm
Standard	EN 166, EN 170	EN 166
Frame	grey, transparent	grey transparent
	W 166 F CE	W 166 F CE
Lens	PC clear	HG clear
	UV400	UV330
	2-1.2 W1 FK	W1S
Weight	28 g	44 g
Order quantity multiples	5 PC	5 PC







- classic metal safety spectacle with flat design for easy stowage
- side arms with soft-grip temple ends provide a secure fit without pressure • soft, adjustable loop style nose bridge delivers a comfortable, non-slip
- and pressure-free fit · robust polycarbonate lens with uvex's proven supravision coating tech-
- nology both sides scratch-resistant lens

• UV400 – 100% protection against of	dangerous UV radiation up to 400 nm
uvex mercury	
Art. no.	9155005
Version	uvex supravision sapphire
	lens 54 mm
	bridge width 19 mm
Standard	EN 166, EN 170
Frame	steel blue
	W 166 F CE
Lens	PC clear
	UV400
	2C-1.2 W1 FK CE



uvex ceramic

- classic dual lens safety spectacle especially suitable for narrow facial
- side arms with soft-grip temple ends provide a secure fit without pressure
- nose bridge designed for all-day comfort
- robust polycarbonate lens with UV400 100% protection against dangerous UV radiation up to 400 nm

uvex ceramic	
Art. no.	9137005
Version	scratch-resistant on both sides
	lens 49 mm
	bridge width 20 mm
Standard	EN 166, EN 170
Frame	dark grey translucent
	W 166 FT CE
Lens	PC clear
	UV400
	2C-1.2 W1 FTK CE
Weight	28 g
Order quantity multiples	5 PC

Order quantity multiples

Safety Spectacles & Overspecs

uvex winner · uvex 9161





uvex winner

- classic, rimless metal safety spectacle
- side arms with soft-grip temple ends provide a secure fit without pressure
- soft, adjustable nose pad for a comfortable, non-slip and pressure-free fit

 robust polycarbonate lens with UV400 – 100% protection against dangerous UV radiation up to 400 nm

uvex winner			
Art. no.	9159005	9159105	9159118
Version	scratch-resistant on both sides	scratch-resistant, anti-fog	scratch-resistant, anti-fog
			sunglare filter
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	gun	gun	gun
	W 166 F CE	W 166 F CE	W 166 F CE
Lens	PC clear	PC clear	PC grey 23%
	UV400	UV400	UV400
	2-1.2 W1 F CE	2-1.2 W1 FKN CE	5-2.5 W1 FKN CE
Weight	29 g	29 g	29 g
Order quantity multiples	5 PC	5 PC	5 PC





uvex 9161

- robust overspecs for prescription spectacle wearers with flat lens for a wide field of vision
- side arms with multi-incline points and length adjustment allow overspecs to be adapted to ensure a good fit for all facial shapes and head widths (except 9161014)
- soft-grip temple ends provide pressure-free comfort and a stable, non-slip fit (except 9161014)
- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven supravision coating technology permanent anti-fog and scratch-resistant lens
- UV400 100% protection against dangerous UV radiation up to 400 nm
- metal-free

uvex 9161			
Art. no.	9161014	9161005	9161305
Version	uncoated	uvex supravision sapphire	uvex supravision plus
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	clear	blue, black	blue, black
	W 166 F CE	W 166 F CE	W 166 F CE
Lens	PC clear	PC clear	PC clear
	UV400	UV400	UV400
	2C-1.2 W1 F CE	2C-1.2 W1 FK CE	2C-1.2 W1 FKN CE
Weight	51 g	46 g	46 g
Order quantity multiples	5 PC	5 PC	5 PC

Overspecs

uvex super OTG · uvex super OTG planet



uvex super OTG

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

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

uvex super OTG				uvex super OTG planet		
Art. no.	9169065	9169080	9169260	9169295	9169081	9169412
Replacement lens	-	-	9169255	-	-	-
Version	uvex supravision	uvex supravision	uvex supravision	uvex supravision	uvex supravision	uvex supravision
	sapphire	sapphire	excellence	excellence	sapphire	ETC
					sunglare filter	
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 172, ANSI
Frame	blue, light grey	black, light grey	blue, light grey	anthracite, jade	black, light grey	pale pink
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE, Z87
Lens	PC clear	PC clear	PC clear	PC clear (mass balanced)	PC grey 23%	PC clear
	UV400	UV400	UV400	UV400	UV400	UV400
	2C-1.2 W1 FTK CE	2C-1.2 W1 FTK CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	5-2.5 W1 FTK CE	2C-1.2 (EN 170) W1 FTKN CE
Weight	37 g	37 g	37 g	37 g	37 g	37 g
Order quantity multiples	8 PC	8 PC	8 PC	8 PC	8 PC	8 PC

Overspecs uvex super f OTG



uvex super f OTG

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

uvex super f OTG								
Art. no.	9169585	9169261	9169415	9169500	9169164	9169586	9169850	9169615
Replacement lens	-	9169255	-	-	-	-	-	-
Version	uvex supravision	uvex supravision	uvex supravision	uvex supravision	uvex supravision	uvex supravision	uvex supravision	uvex supravision
	sapphire	excellence	ETC	clean	excellence	sapphire	variomatic	sapphire
				autoclavable	sunglare filter	sunglare filter		blocks blue light
				(20 cycles)				to 525 nm
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 172	EN 166, EN 170	EN 166, EN 170
Frame	black, clear	black, clear	white, light blue	white, light blue	black, clear	black, clear	black, clear	black, clear
	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE	W 166 FT CE
Lens	PC clear	PC clear	PC clear	PC clear	PC CBR65	PC grey 23%	PC light green	PC orange
	UV400	UV400	UV400	UV400	UV400	UV400	UV400	UV525
	2C-1.2 W1 FTK CE	2C-1.2 W1 FTKN CE	2C-1.2 W1 FTKN CE	2C-1.2 1 FTKN CE	5-1.4 W1 FTKN CE	5-2.5 W1 FTK CE	2-1.2 W1 FTKN CE	2-1.4 W1 FTK CE
Weight	39 g	39 g	39 g	39 g	39 g	39 g	39 g	39 g
Order quantity	8 PC	8 PC	8 PC	8 PC	8 PC	8 PC	PC	8 PC
multiples/								

Safety Goggles

uvex megasonic · uvex megasonic planet









uvex megasonic

- functional safety goggle in ski goggle design
- with a truly panoramic field of vision

 unique frameless lens design for edge-to-edge optical clarity and increased safety
- · soft, adaptive face seal providing a universal fit for different head and facial shapes as well as a tight fit without pressure points
- generous internal volume to accommodate prescription spectacles and frame recesses to locate the side arms ensuring a comfortable fit
- indirect ventilation system increases air circulation
- length-adjustable 30 mm wide textile headband for optimal low pressure hold and individual adaptability
- robust polycarbonate lens with uvex's proven supravision coating technology - permanent anti-fog and scratch-resistant lens
- UV400 100% protection against dangerous UV radiation up to 400 nm
- · a sustainable benefit: lenses and headbands can be replaced when required
- metal-free



reddot winner 2020







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

uvex megasonic		uvex megasonic planet					
Art. no.	9320265	9320295	9320415	9320475	9320500	9320223	9320281
Replacement lens	9320255	-	9320455	-	9320259	-	9320257
Replacement headband	9320011	-	9320011	9320012	-	-	9320012
Version	uvex supravision	uvex supravision	uvex supravision	uvex supravision	uvex supravision clean	uvex supravision	uvex supravision
	excellence	excellence	ETC	extreme	autoclavable	excellence	excellence
				closed ventilation	(20 cycles)	sunglare filter	sunglare filter
				(gas-proof)			
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172	EN 166, EN 172
Frame	anthracite, blue	anthracite, jade	anthracite, blue	anthracite, lime	transparent, white	black, grey	anthracite, lime
	W 166 34 BT CE	W 166 34 BT CE	W 166 34 BT CE	W 166 345 BT CE	W 166 34 F CE	W 166 34 BT CE	W 166 34 BT CE
Lens	PC clear	PC clear (mass balanced)	PC clear	PC clear	PC clear	PC CBR23	PC grey 23%
	UV400	UV400	UV400	UV400	UV400	UV400	UV400
	2C-1.2 W1 BTKN CE	2C-1.2 W1 BTKN CE	2C-1.2 W1 BTKN CE	2C-1.2 W1 BTKN CE	2C-1.2 W1 FKN CE	5-2.5 W1 BTKN CE	5-2.5 W1 BTKN CE
Weight	96 g	96 g	96 g	98 g	107 g	96 g	96 g
Order quantity multiples	4 PC	4 PC	4 PC	4 PC	4 PC	4 PC	4 PC



Safety Goggles

uvex pheos cx2 sonic







uvex pheos cx2 sonic

- sporty, compact and extremely lightweight safety goggle
 very soft and flexible, ergonomic face seal for a custom fit and ultimate comfort
- indirect ventilation system increases air circulation
- very light, length-adjustable textile headband for a secure fit and individual adaptability
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
 • UV400 – 100% protection against dangerous UV radiation up to 400 nm
- metal-free

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

uvex CR

Autoclave safety eyewear that goes further

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

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

uvex CR - professional safety eyewear that compliments hygiene standards.



uvex super f OTG CR

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

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







uvex megasonic CR

- functional safety goggles in ski goggle design with a truly panoramic
- · unique frameless lens design for edge-to-edge optical clarity and increased safety
- soft, adaptive face seal providing a universal fit for different head and facial shapes as well as a tight fit without pressure points
- generous internal volume to accommodate prescription spectacles and frame recesses to locate the side arms ensuring a comfortable fit
- indirect ventilation system increases air circulation
- length-adjustable 30 mm wide silicone 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 can be replaced when required
- metal-free

uvex ultrasonic CR

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



Safety Goggles

uvex ultrasonic · uvex ultrasonic planet



uvex ultrasonic

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

uvex ultrasonic			uvex ultrasonic planet	
Art. no.	9302245	9302285	9302290	9302275
Replacement lens	9302255	9302255	-	9302155
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision extreme
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	grey, orange	black, grey	anthracite, jade	anthracite, lime
	W 166 34 B CE	W 166 34 B CE	W 166 34 B CE	W 166 34 B CE
Lens	PC clear	PC clear	PC clear (mass balanced)	PC clear
	UV400	UV400	UV400	UV400
	2C-1.2 W1 BKN CE	2C-1.2 W1 BKN CE	2C-1.2 W1 BKN CE	2C-1.2 W1 BKN CE
Weight	83 g	83 g	83 g	83 g
Order quantity multiples	4 PC	4 PC	4 PC	4 PC

uvex ultrasonic				
Art. no.	9302601	9302600	9302500	9302286
Replacement lens	9302155	9302155	9302259	9302256
Version	uvex supravision extreme	uvex supravision extreme	uvex supravision clean	uvex supravision excellence
	reduced ventilation	reduced ventilation	autoclavable (20 cycles)	sunglare filter
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 172
Frame	black, red	blue, grey	transparent, white	black, grey
	W 166 34 B CE			
Lens	PC clear	PC clear	PC clear	PC grey 23%
	UV400	UV400	UV400	UV400
	2C-1.2 W1 BKN CE	2C-1.2 W1 BKN CE	2C-1.2 W1 BKN CE	5-2.5 W1 BKN CE
Weight	95 g	95 g	95 g	83 g
Order quantity multiples	4 PC	4 PC	4 PC	4 PC

Safety Goggles

uvex ultravision











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

uvex ultravision

- classic safety goggle suitable for a wide range of applications flexible face seal naturally moulds to any facial shape
- generous internal volume accommodating prescription spectacles and frame recesses to locate the side arms ensuring a comfortable fit
- indirect ventilation system increases air circulation
- length-adjustable textile or neoprene headband for a secure fit and individual adaptability
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
 • UV400 – 100% protection against dangerous UV radiation up to 400 nm
- · also available with a cellulose acetate lens featuring anti-fog performance on the inside and UV380 protection
- a sustainable benefit: lenses can be replaced when required
- metal-free

uvex ultravision Art. no. 9301714 9301906 9301716 9301424 Replacement lens 9300517 9300956 9300517 9300517 Version anti-fog on the inside anti-fog on the inside anti-fog on the inside wide nose piece, particularly well suited with foam layer with neoprene headband in combination with dust masks
Replacement lens 9300517 9300956 9300517 9300517 Version anti-fog on the inside anti-fog on the inside anti-fog on the inside anti-fog on the inside wide nose piece, particularly well suited in combination with dust masks with foam layer with neoprene headband
Version anti-fog on the inside anti-fog on the inside anti-fog on the inside anti-fog on the inside wide nose piece, particularly well suited with foam layer with neoprene headband in combination with dust masks
wide nose piece, particularly well suited with foam layer with neoprene headband in combination with dust masks
in combination with dust masks
Standard EN 166, EN 170 EN 166, EN 170 EN 166, EN 170 EN 166, EN 170
Frame transparent grey transparent grey transparent grey transparent grey transparent grey
W 166 34 F CE W 166 3 F CE W 166 34 F CE W 166 34 F CE
Lens CA clear CA clear CA clear CA clear
UV380 UV380 UV380 UV380 UV380
2C-1.2 W1 FN CE 2C-1.2 W1 FN CE 2C-1.2 W1 FN CE 2C-1.2 W1 FN CE
Weight 116 g 130 g 118 g 108 g
Order quantity multiples 4 PC 4 PC 4 PC 4 PC 4 PC

Safety Goggles uvex ultravision









9301813













9301613	930163

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

uvex ultravision				
Art. no.	9301813	9301815	9301613	9301633
Replacement lens	9301255	9301255	9301255	9301255
Tear-off films	9300316	-	-	-
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence
	with tear-off films, 2 units	top ventilation closed	closed ventilation (gas-proof)	closed ventilation (gas-proof)
	replacement films: 9300316			heat-resistant frame material
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	transparent grey	transparent grey	yellow	red
	W 166 34 BT CE	W 166 34 BT CE	W 166 345 BT CE	W 166 345 BT CE
Lens	PC clear	PC clear	PC clear	PC clear
	UV400	UV400	UV400	UV400
	2C-1.2 W1 BTKN CE	2C-1.2 W1 BTKN CE	2C-1.2 W1 BTKN CE	2C-1.2 W1 BTKN CE
Weight	126 g	131 g	133 g	133 g
Order quantity multiples	4 PC	4 PC	4 PC	4 PC

uvex ultravision faceguard · helmet mounted safety goggles







9301318

uvex ultravision faceguard

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

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





9924010

Helmet mounted safety goggles uvex ultravision

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

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



uvex 9305 · uvex 9405





9305714

uvex 9305

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

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



9405714

9305514

uvex 9405

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

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



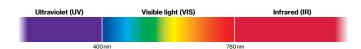
Infrared protection

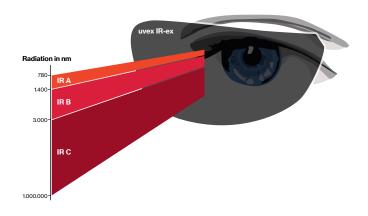
uvex IR-ex safety spectacles

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 cannot be perceived by the human eye. It extends over the electromagnetic spectrum from 780 nm to 1 mm (1,000,000 nm).

IR radiation is divided into three spectra:

- IR A (780 nm-1400 nm)
- 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*
4-2	average temperature of the radiation source up to 1110°C (forges)
4-3	average temperature of the radiation source 1190°C (glass blowing)*
4-4	average temperature of the radiation source 1290°C (foundries)
4-5	average temperature of the radiation source 1390°C (steel foundries)*
4-6	average temperature of the radiation source 1510°C (iron foundries)



You can find more information at uvex-safety.com/ir-ex

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 level 5
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 multiples	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
- 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

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

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
- UV400 100% protection against dangerous UV 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 level 5
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 multiples	10 PC	10 PC	10 PC







uvex super f OTG

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

- robust polycarbonate lens with uvex's proven infradur coating technology
 permanent anti-fog and scratch-resistant lens
- IR protection according to EN 169 with perfect colour recognition according to EN 172
- UV400 100% protection against dangerous UV radiation up to 400 nm

uvex super f OTG			
Art. no.	9169541	9169543	9169545
Version	uvex infradur plus	uvex infradur plus	uvex infradur plus
	welding protection level 1.7	welding protection level 3	welding protection level 5
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 W 1 FTKN CE	3 W 1 FTKN CE	5 W 1 FTKN CE
Weight	39 g	39 g	39 g
Order quantity multiples	8 PC	8 PC	8 PC

MADE IN GERMANY

Welding Protection

uvex megasonic · uvex ultrasonic



9320045

uvex megasonic

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

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



9302045

uvex ultrasonic

- functional welding safety goggle with panoramic and flip-up lens for an increased use of applications
- soft, flexible face seal naturally moulds to any facial shape
- generous internal volume to accommodate prescription spectacles and ensure a comfortable fit
- indirect ventilation system increases air circulation
- · length-adjustable textile headband for a secure fit and individual
- 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

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

MADE IN GERMANY **III**



8

Accessories

uvex cleaning accessories · Presentation



uvex eyewear cleaning station

• including 2 x 9971000 1 x 9972103

1 x 9973101

Plastic pump

• for uvex cleaning fluid 9972103

uvex cleaning fluid

- 500 ml cleaning fluid
- suitable for all uvex lenses

Cleaning paper

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

Magnetic wall bracket

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

uvex eyewear cle	aning station	
Art. no.	9970005	
Order unit	PC	

Plastic pump		
Art. no.	9973101	
Order unit	PC	

uvex cleaning fluid		
Art. no.	9972103	
Content	500 ml	
Order unit	PC	

Cleaning papers		
Art. no.	9971000	
Order unit	PC	

Magnetic wall bracke	et
Art. no.	9963004
Order unit	PC



9972101

uvex cleaning fluid

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

uvex cleaning fluid		
Art. no.	9972101	
Content	500 ml	
Order unit	PC	



9963005

uvex lens cleaning towelettes

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

uvex cleaning to	welettes	
Art. no.	9963005	
Order unit	PC:	



uvex microfibre cloth

• suitable for cleaning all uvex lenses

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



uvex display

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

uvex Display	
Art. no.	9957503
Order unit	PC

Accessories

Storage







uvex eyewear case

- extremely robust hard case for protection against external influences
- soft embedded inside
- with belt loop

uvex eyewear case

Order quantity multiples

Art. no.

- · practical snap hook
- · especially suitable for curved safety eyewear (e.g. uvex i-vo)

9954600

uvex eyewear case

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

uvex eyewear case

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

9954355

9954500 10 PC

9954501



uvex microfibre bag

- elegant microfibre bag
- suitable for all uvex safety spectacles and safety overspecs
- · made from 100% recycled PET bottles

9954395



uvex microfibre bag

- · elegant microfibre bag
- suitable for all uvex safety overspecs and safety goggles

uvex microfibre bag 9954360

uvex microfibre bag Art. no.

· elegant microfibre bag

and safety overspecs

Order quantity multiples

uvex microfibre bag

suitable for all uvex safety spectacles

9954355





uvex eyewear case

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

uvex eyewear case Art. no. Order unit 6118002 10 PC



9957502

uvex SECU box

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

uvex SECU box Art. no. Order unit 9957502

Accessories

uvex hang-cords · uvex headband







uvex eyewear cord

• individual length adjustment

uvex eyewear cord

· for compatibility with uvex models please see overview on p. 74

9958017

uvex eyewear cord

- individual length adjustment
- · for compatibility with uvex models please see overview on p. 74
- made from 100% recycled PET bottles

uvex eyewear cord

• suitable for all uvex safety spectacles

Art. no.
Order quantity multiples

9959003

uvex planet eyewear cord 9958030

uvex eyewear cord 9959002



uvex eyewear cord

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

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



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

uvex eyewear cord	
Art. no.	9959004
Order quantity multiples	ST





9958023

uvex pheos headband

- headband for uvex pheos and uvex pheos s (see p. 43, 74)
- individual length adjustment
- metal-free

9958020

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

uvex x-fit headband

- headband for uvex x-fit und uvex x-fit pro (see p. 39, 74)
- individual length adjustment
- metal-free

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

Cord/case matrix

				Co	rds/stra	ps						Ca	ases			
		NI	\cap	4		6	2	\	á						Á	
Model	Name	00	10	7		1	O_{i_s}	(Œ		100
Woder	Name			neos s				<u> </u>								J
		9958017	9958030	9958020 (pheos/ pheos s)	9959003	9959004	9959002	9958023 (x-fit family)	9954600	9954500	9954501	6118002	9954355	9954395	9954360	9957502 SECU-Box
		995	995	995 (phe	995	995	995	995 (x-fi	995	995	995	6118	995	995	995	995 SEC
9128	uvex pheos nxt				-	•	-		•	-	-	•	•	_	•	
9134	uvex meteor				-											
9137	uvex ceramic	_	_				_		_	-	_	_	_	_	_	
9142	uvex super OTG guard CB															
9143	uvex i-lite	_	_		_		_		_	_	_	_	_	_	_	
9143	uvex i-guard												•			
9143	uvex i-guard+								_	_	_	_	_	_	_	
9145	uvex pure-fit						•			-	-			•		
9155	uvex mercury	-	•				_			-	-	_	_	_	_	
9159	uvex winner									-	•					
9160	uvex i-vo				_		_		_	_	_	_	_	_	_	
9161	uvex 9161									-	•					
9164	uvex astrospec 2.0	-	•		_	_	-		_	-	-	_	_	_	_	
9167	uvex OTG SN CB				-		•			•	-			•		
9169	uvex super OTG	•	•				_			_	_	•	-	_	_	(O 40
9169	uvex super f OTG						•			-	-			•		acles
9172	uvex super g	-	•				_			_	_	•	_	_	_	ecta
9178	uvex super fit						•			•	-			•		2 goggles or 3–4 spectacles or 1 goggles + 2 spectacles
9181	uvex suXXeed	-	•							_	_	-	_	_	_	- S + S
9183	uvex i-5						•			•	-		•	•		es o ggle
9190	uvex i-3 / i-3 s	-	•							_	_	-	_	_		9gg1
9192	uvex pheos / pheos s			•	-		•			•	-	•	•	•		2 g or
9192	uvex pheos guard / s								_	_	_	_	_		_	
9193	uvex sportstyle	•					•			•	-	•	•	•		
9194	uvex i-works	-	•		_		_			_	_	-	_	_	_	
9198	uvex pheos cx2															
9199	uvex x-fit	-	•			•	-	_	•	_	_	-	-	_	_	
9199	uvex x-fit pro						•									
9231	uvex polavision	•	•				_			_	_	-	_	_	_	
9301	uvex ultravision										-					
9302	uvex ultrasonic										•				•	
9305	uvex 9305										•					
9309	uvex pheos cx2 sonic								•	-	-	•	•	_	•	
9320	uvex megasonic										•					
9320	uvex megasonic CB											•			•	
9321	uvex hypervision CB															
9405	uvex 9405															

78

compatible

not compatible





Applications Always the perfect solution

Mechanical risk Chemical risk Optical risk

Working conditions	Eyewear model	Lens material	Lens tint	Lens coating
Light and precision engineering	Spectacles	PC	clear	uvex supravision AR (anti-reflet) uvex supravision excellence
Assembly, maintenance	Spectacles	PC	clear	uvex supravision excellence
Grinding, angle grinding	Spectacles Goggles	PC	clear	uvex supravision excellence uvex supravision extreme
Turning, milling	Spectacles	PC	clear	uvex supravision excellence
Dusty environments	Goggles	PC	clear	uvex supravision excellence uvex supravision extreme
Foundry cleaning	Goggles	PC	clear	uvex supravision excellence uvex supravision extreme
Forestry and agriculture	Spectacles	PC	clear amber grey 23 %	uvex supravision excellence uvex supravision extreme
Laboratory	Spectacles Goggles	PC CA	clear	uvex supravision sapphire uvex supravision excellence
Working with acids and galvanic media	Goggles	PC CA	clear	uvex supravision excellence uvex supravision extreme
Mixed lighting	Spectacles	PC	clear	uvex supravision AR (anti-reflet)
Strong lighting, glare	Spectacles	PC	CBR65 silver mirror 53 %	uvex supravision excellence uvex supravision extreme
Outdoors – sunglare	Spectacles	PC	grey CBR23 silver mirror	uvex supravision excellence uvex supravision extreme
Offshoring / maritime	Spectacles	PC	variomatic polavision	uvex supravision variomatic uvex polavision
Spot welding, soldering oxygene cutting gas welding, braze welding Welders assistant foundries furnaces	Spectacles Goggles	PC	welding shade	uvex infradur uvex infradur plus
Forging Glass blowing Metal melting Working with red-hot media Working with industrial infrared drying Short-term use at a medium distance	Spectacles Overspecs	PC	Infrared protection	uvex infradur plus
Sterile working conditions	Spectacles Overspecs	PC	clear	uvex supravision CR
Oil and gas	Spectacles Overspecs Goggles	PC	clear	uvex supravision plus
Plant visitors	Spectacles Overspecs	PC	clear	uvex supravision excellence uvex supravision sapphire uncoated

Overview

Model	Name	Product	Order quantity multiples/ Order unit	uvex supravision sapphire	uvex supravision plus	uvex supravision excellence	uvex supravision extreme	uvex supravision ETC	uvex supravision clean	uvex supravision AR	Silver mirror, inside anti-fog	uvex supravision variomatic	uvex infradur	uvex infradur plus	CA uncoated	CA anti-fog on the inside	Scratch-resistant on both sides	Scratch-resistant + anti-fog	Uncoated	Page
9128	uvex pheos nxt	Plastic safety spectacles	10 PC			•														35
9134	uvex meteor	Plastic safety spectacles	5 PC																	58
9137	uvex ceramic	Metal safety spectacles	5 PC														•			58
9142	uvex super OTG guard	Safety spectacles - CB, Asian Fit	4 PC																	29
9143	uvex i-lite	Plastic safety spectacles	10 PC			•														37
9143	uvex i-guard	Plastic safety spectacles	8 PC			•														37
9143	uvex i-guard+	Safety goggles	8 PC			•														37
9143	uvex i-range	Replacement lenses	15 PC			•														37
9143	uvex i-range	Headband	8 PC																	37
9145	uvex pure-fit	Plastic safety spectacles	75 PC			•														39
9155	uvex mercury	Metal safety spectacles	5 PC																	58
9159	uvex winner	Metal safety spectacles	5 PC																	59
9160	uvex i-vo	Plastic safety spectacles	10 PC																	56
9161	uvex 9161	Plastic safety spectacles	5 PC																	59
9164	uvex astrospec 2.0/astrospec 2.0 CB	Plastic safety spectacles	10 PC																	51
9167	uvex OTG SN CB	Plastic temple spectacles - CB, Asian Fit	4 PC																	32
9169	uvex super OTG	Plastic safety spectacles	8 PC																	60
9169	uvex super f OTG	Plastic safety spectacles	8 PC																	61
9169	uvex super f OTG CR	Plastic safety spectacles	8 PC																	61
9169	uvex super f OTG	Plastic safety spectacles	PC																	61
9169	uvex super f OTG	Plastic safety spectacles UV525	8 PC																	61
9169	uvex super f OTG	Infrared protection spectacles	8 PC																	71
9169	uvex super f OTG	Safety spectacles - welding protection	8 PC																	73
9169	uvex super OTG/super f OTG	Replacement lenses	10 PC																	60/61
9172	uvex super g	Plastic safety spectacles	10 PC																	54
9172	uvex super g	Replacement lenses	20 PC																	54
9178	uvex super fit	Plastic safety spectacles	10 PC																	55
9178	uvex super fit	Replacement lenses	20 PC																	55
9181	uvex suXXeed	Plastic safety spectacles	10 PC																	41
9181	uvex suXXeed	Replacement lenses	20 PC																	41
9181	uvex suXXeed	Clip-in frame	20 PC																	41
9183	uvex i-5	Plastic safety spectacles	10 PC																	42
9183	uvex i-5	Clip-in frame	20 PC																	42
9183	uvex i-5	Safety spectacles - welding protection	10 PC																	73
9190	uvex i-3/uvex i-3s	Plastic safety spectacles	10 PC																П	48/49
9190	uvex i-3	Plastic safety spectacles	PC																	48
9190	uvex i-3/uvex i-3s	Replacement lenses	20 PC																	48/49
9190	uvex i-3/uvex i-3s	Clip-in frame	20 PC																	48/49
9192	uvex pheos/uvex pheos CB/uvex pheos s	Plastic safety spectacles	10 PC			•														46/47
9192	uvex pheos guard/uvex pheos s guard	uvex pheos headband version	10 PC																	47
9192	uvex pheos/uvex pheos s	Clip-in frame	20 PC																	47
9193	uvex sportstyle	Plastic safety spectacles	10 PC																	43
9193	uvex sportstyle	Plastic safety spectacles	PC																	43
9193	uvex sportstyle	Replacement lenses	20 PC																	43

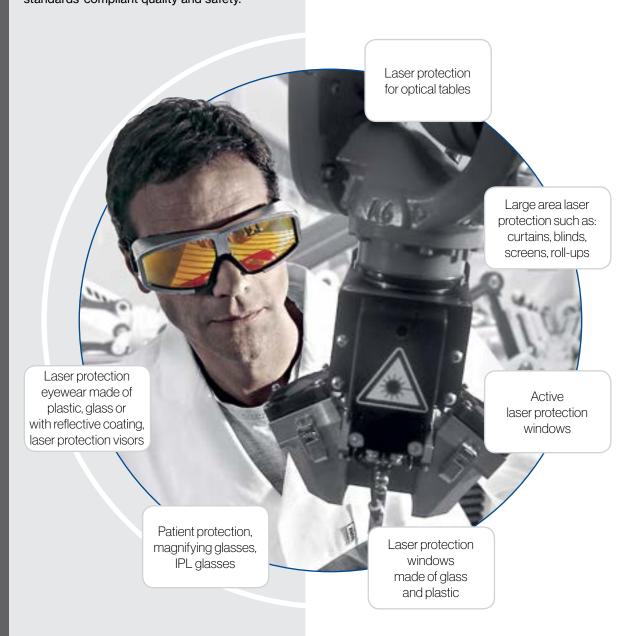
Model	Name	Product	Order quantity multiples/ Order unit	uvex supravision sapphire	uvex supravision plus	uvex supravision excellence	uvex supravision extreme	uvex supravision ETC	uvex supravision clean	uvex supravision AR	Silver mirror, inside anti-fog	uvex supravision variomatic	uvex infradur	uvex infradur plus	CA uncoated	CA anti-fog on the inside	Scratch-resistant on both sides	Scratch-resistant + anti-fog	Uncoated	Page
9198	uvex pheos cx2	Plastic safety spectacles	10 PC	=			-													50
9198	uvex pheos cx2	Infrared protection spectacles	10 PC											•						71
9199	uvex x-fit	Plastic safety spectacles	10 PC	-		•		-												45
9199	uvex x-fit pro	Plastic safety spectacles	10 PC			•														44
9199	uvex x-fit pro (ohne Slider)	Plastic safety spectacles	10 PC			-														44
9199	uvex x-fit/uvex x-fit pro	Clip-in frame	20 PC																	45
9231	uvex polavision	Plastic safety spectacles	PC														-			58
9301	uvex ultravision	Safety goggles	4 PC			•										-				66/67
9301	uvex ultravision	Replacement lenses	30/50 PC			-										•				66/67
9300	uvex ultravision	Tear-off films	10 PC																	66/67
9301	uvex ultravision faceguard	Safety goggles	18 PC			-														68
9301	uvex ultravision	Goggles with helmet attachment	4 PC																	68
9301	uvex ultravision	Mouth shield	PC																-	68
9302	uvex ultrasonic	Safety goggles	4 PC																	65
9302	uvex ultrasonic CR	Safety goggles	4 PC						-											64/65
9302	uvex ultrasonic	Replacement lenses	15 PC						-											65
9302	uvex ultrasonic flip-up	Safety goggles - welding protection	4 PC			-							•							74
9302	uvex ultrasonic flip-up	Replacement lenses	15 PC																	74
9305	uvex 9305	Safety goggles	4 PC													•				69
9309	uvex pheos cx2 sonic	Safety goggles	10 PC																	63
9320	uvex megasonic	Safety goggles	4 PC			-	-	-												62
9320	uvex megasonic CR	Safety goggles	4 PC																	64
9320	uvex megasonic	Replacement lenses	15 PC			•		-	-											62/74
9320	uvex megasonic	Headband	4 PC																	62
9320	uvex megasonic	Safety goggles - welding protection	4 PC																	74
9320	uvex megasonic CB	Safety goggles - CB, Asian Fit	4 PC			•														31
9321	uvex hypervision CB	Safety goggles	4 PC																	32
9405	uvex 9405	Safety goggles	4 PC													•				69
6109		RX insert astrospec 2.0	PC																	51
9972		Microfibre cloth	10 PC																	75
9954		Eyewear case	10 PC																	76
9954		Microfibre bag	10 PC PC																	76
9957		Display	PC																	75
9957 9958		SECU-Box Headband	10 PC																	76
9958	uvex pheos/uvex pheos s	Headband	10 PC																	77 77
9959	uvex x-fit/x-fit pro	Neck hang cord	10 PC																	77
9963		Cleaning towelettes	PC																	75
9963		Cleaning towelettes Cleaning station	PC																	75 75
9970		Replacement cleaning papers	PC																	75
9971		Cleaning fluid	PC																	75
9973		Plastic pump	PC																	75

Innovative laser protection products

At laservision, an integral part of uvex, we protect one of the most sensitive organs from laser beams: the eye.

For more than 35 years, we have been committed worldwide to protecting eyes with customeroriented, innovative products. Whether in industry, research and development or in the medical sector laservision laser protection products stand for standards-compliant quality and safety.

We offer a diverse portfolio: Our eyewear, windows, curtains/blinds and screens provide optimal protection because our products are in line with the uvex safety group's DNA and motto: protecting people.



laservision

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I: uvex-laservision.de













You can find more information at uvex-laservision.de/en/



protecting planet

Product system planet series > Hearing Protection

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 xact-fit planet



MADE IN SWEDEN



protecting planet

by using recycled material //
by maximum reduction of pollutants

Ergonomically shaped stems

, 100 percent recycled polypropylene (PP)

Oval-shaped foam earplugs

- , production is subject to strict controls
- ontain as few harmful substances as possible



Packaging

, made from 100 percent recycled cardboard

Production at SwedSafe, Sweden

- > SwedSafe is part of the uvex group
- leaves only a small carbon footprint
- no consumption of fossil fuels
- electricity comes from 100 percent renewable energy sources
- > certified in accordance with Environmental Management ISO 14001
- promoting biodiversity at the site: creation of insect habitats by planting natural grass landscapes and sowing additional flowering plants

Hearing Protection

All ears when it comes to safety

Noise-induced hearing loss is still one of the most common occupational hazards of all.

It develops painlessly, is progressive and generally goes unnoticed. It is the fact that it's irreversible which makes it so serious. The risk to hearing and the importance of hearing protection are often recognised too late.

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

What is noise?

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

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

What are the consequences of noise?

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

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

Adverse health effects caused by harmful noise levels

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

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







Hearing Protection EN standards





Tests and standards

All uvex hearing protection products comply with the requirements of current EU legislation, including the PPE regulation (EU) 2016/425, which ensures CE conformity. The products have been tested in accordance with the applicable European standards and additional international standards. As category III products, they are subject to Module D inspections by a notified body, as indicated by the code printed on the product after the CE mark.

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

Applicable DIN EN norms are:

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

Abbreviations for protection values with explanations

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

L: Attenuation value at low frequencies

Hearing protection

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

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

Only way to find out is to measure your personal a ttenuation (PAR) with a fit test system, we introduce uvex xact-fit test.

This will secure you choose the right protection based on your need.

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





Just wearing earplugs is not a guarantee for proper hearing protection. Without measure we don't know. xact-fit test measure the Personal Attenuation Rating for any user, with unmodified earplugs.

uvex xact-fit test

Hearing Protection Fit-Testing System

uvex xact-fit delivers one of the most robust and efficient fit-testing systems on the market – helping you understand exactly how much protection you're receiving from your Hearing Protection Device, regardless of brand or model. This innovative portable kit comes with Bluetooth headphones and tablet for a cordless, quick set-up that can be used anywhere, complete with a carrying case.







Pre-installed software and cloud storage on the tablet allow for automatic upload of information and results, easy access to files on multiple devices, and increased security. Fit-testing workers for proper hearing protection has never been so easy.

How uvex xact-fit works

The uvex xact-fit System was created with the user's experience in mind – as the most portable and easy-to-use system on the market.

Using the Real Ear Attenuation at Threshold (REAT), users undergo a series of tests where they must determine their Hearing Threshold score, both with and without hearing protection.

This is the lowest volume at which a sound can be detected, and it is different for every person.

The difference between the two scores determines their Personal Attenuation Rating (PAR), which represents the amount of protection they are receiving based on how they fit their earplug.

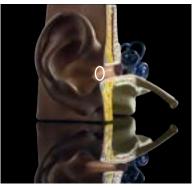
Hearing Protection Different situations, different ears

Look out for the different sizes









The cross-section of an ear canal is oval shaped

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

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

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

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



Hearing protection

The uvex xact-fit family



The uvex xact-fit family

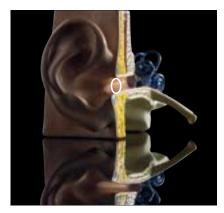


Hearing protection The uvex xact-fit family



uvex xact-fit - intelligent ergonomics

A new dimension of wearer comfort

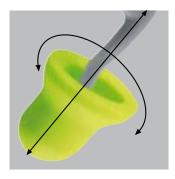


The cross-section of an ear canal is oval shaped

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

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

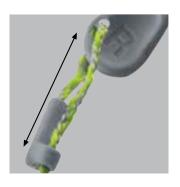




Perfect fit
Oval-shaped foam earplugs
mimic the natural shape of the
ear canal for low pressure fit
and enhanced comfort



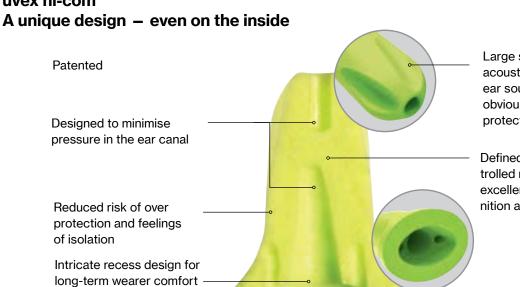
Ergonomic thumb indentations
The ergonomic thumb indentations with left and right marking
ensures correct insertion and
easy fitting



Adjustable cord

Hearing Protection

uvex hi-com



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

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

Grip recess for easy removal



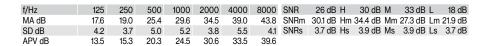


uvex hi-com

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

uvex hi-com		
Art. no.	2112100	2112101
Design	without cord	with cord
Standard	EN 352-2:2020	EN 352-2:2020
Colour	lime	lime
Order unit	CT	CT
Content	200 PR, packed in pairs in CT	100 PR, packed in pairs in CT

uvex hi-com		
Art. no.	2112095	2112106
Design	without cord	without cord
Standard	EN 352-2:2020	EN 352-2:2020
Colour	lime	beige
Order unit	CT	CT
Content	100 PR, packed in pairs in CT	200 PR, packed in pairs in CT









Hearing Protection Disposable ear plugs











uvex com4-fit

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

uvex com4-fit														
Art. no.	211200	2112004		2	2112096			21121	2112131		211201	2112012		
Design	withou	without cord		V	without cord		witho	without cord		with co	with cord			
Standard	EN 35	N 352-2:2020 EN 35		EN 352-2:2020 EN 352-2:2020			EN 352-2:2020							
Colour	light or	range		li	ght orang	ge		light o	orange		light or	ange		
Order unit	CT			C	T			CT			CT			
Content	200 P	R, packed	t	1	00 PR, pa	acked		15 PF	₹,		100 PF	R, packed		
	in pairs	s in CT		ir	n pairs in	CT		loose	in CT		in pairs	s in CT		
									0115	00 ID.II				
f/Hz	63	125	250	500	1000	2000	4000	8000	SNR	33 dB H	34 dB			29 dB
MA dB	28.9	31.0	33.6	33.8	33.6	36.2	40.6	44.3	SNRm	36.3 dB Hm	36.6 dB	Mm 33.9 dB	Lm	33.1 dB
SD dB	3.4	5.2	5.4	5.4	4.0	4.2	3.7	2.9	SNRs	2.9 dB Hs	2.8 dB	Ms 3.3 dB	Ls	4.2 dB
APV dB	25.5	25.8	28.2	28.4	29.6	32.0	36.9	41.4						









2112001 2112094 2112133 2112087

2112060 2112093

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.	211200)1	211	2094		2112013		211213	33	2112010)	2112087	
Design	withou	t cord	wit	hout cor	d	without	cord	witho	ut cord	with co	rd	without core	d
Standard	EN 35	2-2:2020	EN	352-2:2	020	EN 352-	2:2020	EN 35	52-2:2020	EN 352	-2:2020	EN 352-2:2	020
Colour	lime		lime	е		lime		lime		lime		lime	
Order unit	CT		CT			CT		CT		CT		CT	
Content	200 P	R, packed	100	PR, pag	ked	50 PR,		15 PR	,	100 PR	packed	100 PR, pag	ked
	in pairs	s in CT	in p	airs in C	T	loose in	CT	loose	in CT	in pairs	in CT	in pairs in C	T
f/Hz	63	125	250	500	1000	2000	4000	8000	SNR	37 dB H	36 dB M	35 dB L	34 dB

f/Hz	63	125	250	500	1000	2000	4000	8000	SNR	37 dB H	36 dB M	35 dB	L 34 dB
MA dB	35.3	38.4	39.3	40.8	38.9	37.8	45.9	45.1	SNRn	n 40.0 dB Hm	39.1 dB M	m 38.1 dB	Lm 38.0 dB
SD dB	4.2	6.3	5.3	5.5	5.5	4.3	3.9	4.6	SNRs	2.8 dB Hs	3.1 dB M	s 3.2 dB	Ls 3.6 dB
APV dB	31.1	32.1	34.0	35.3	33.4	33.5	42.0	40.5					

uvex xtra-fit

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

uvex xtra-fit Art. no. 2112060 2112093 Design without cord without cord Standard EN 352-2:2020 EN 352-2:2020 Colour orange orange Order unit BG CT Content 200 PR, packed in pairs in BG 100 PR, packed in pairs in CT			
Art. no. 2112060 2112093 Design without cord without cord Standard EN 352-2:2020 EN 352-2:2020 Colour orange orange Order unit BG CT	IIVAY ytra-fit		
Standard EN 352-2:2020 EN 352-2:2020 Colour orange orange Order unit BG CT		2112060	2112093
Colour orange Order unit BG CT	Design	without cord	without cord
Order unit BG CT	Standard	EN 352-2:2020	EN 352-2:2020
	Colour	orange	orange
Content 200 PR, packed in pairs in BG 100 PR, packed in pairs in CT	Order unit	BG	CT
	Content	200 PR, packed in pairs in BG	100 PR, packed in pairs in CT

Refill boxes for uvex "one2click" dispenser on page 90

f/Hz	63	125	250	500	1000	2000	4000	8000	SNR	35 dB H	34 dB M	33 dB L	32 dB
MA dB	32.7	34.8	36.8	38.9	36.9	36.2	44.0	41.5	SNRm	38.1 dB Hm	37.1 dB Mm	36.5 dB Lm	36.4 dB
SD dB	4.6	4.4	5.6	5.2	4.7	3.7	4.0	5.0	SNRs	2.9 dB Hs	2.7 dB Ms	3.2 dB Ls	3.9 dB
APV dB	28.1	30.4	31.2	33.7	32.2	32.5	40.0	36.5					



MADE IN SWEDEN



Hearing Protection







uvex dispenser "one2click"

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

uvex dispense	r "one2click"	
Art. no.	2112000	2111988
Mounting	empty,	empty,
	screw mounting	magnetic mounting
Order unit	CT	CT

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

uvex dispense	er "one2click"		
Art. no.	2111990	2111991	2111992
Туре	ready to use (filled),	ready to use (filled),	ready to use (filled),
	screw mounting	screw mounting	screw mounting
	600 pairs of x-fit	600 pairs of com4-fit	600 pairs of hi-com
Order unit	CT	CT	CT

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

uvex dispenser "one2click" - Refill packs

	uvex x-fit	uvex com4-fit	uvex xact-fit
Art. no.	2112022	2112023	2124003
Design	without cord	without cord	replacement earplugs
Standard	EN 352-2:2020	EN 352-2:2020	EN 352-2:2020
	additional requirement:	additional requirement:	additional requirement: W
	S, V, W, E,	S, V, W, E,	
SNR	37 dB (see page 89)	33 dB (see page 89)	26 dB (see page 92)
Colour	lime	light orange	lime
Size	M	S	M
Order unit	CT	CT	CT
Content	300 PR,	300 PR,	400 PR,
	loose in CT	loose in CT	loose in CT

	uvex hi-com	uvex hi-com	uvex xtra-fit
Art. no.	2112118	2112119	2112061
Design	without cord	without cord	without cord
Standard	EN 352-2:2020	EN 352-2:2020	EN 352-2:2020
	additional requirement: \	W additional requirement: W	additional requirement:
			S, V, W, E,
SNR	26 dB (see page 88)	26 dB (see page 88)	35 dB (see page 89)
Colour	lime	beige	orange
Size	M	M	L
Order unit	CT	CT	BG
Content	300 PR,	300 PR,	250 PR,
	loose in CT	loose in CT	loose in BG

Hearing protection uvex xact-fit test











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



2124097



2124098

uvex xact-fit test Art. no. 2124099 uvex xact-fit test system PC

uvex xact-fit test travel suitcase for xact-fit test earmuff Art. no. 2124097

accessories for uvex xact-fit test black Type Colour Order unit PC

uvex hygiene kit, spare sealing cushions

Art. no. 2124098

Type Colour accessories for uvex xact-fit test earmuffs

Order unit PC

minibox

Hearing Protection



uvex xact-fit planet

- ergonomically shaped pins made from 100% recycled material
- left/right pod carriers simplify fitting and ensure accurate fit everytime
- tapered plug shape ensures natural, pressure free fit maximizing comfort and protections level
- adjustable neck cord can be altered to wearers for increased safety
- all packaging is made of recycled cardboard

uvex xact-fit p	lanet		uvex xact-fit planet replacement earplugs
Art. no.	2124001	2124026	2124002
Design	with reusable pin, in minibox	with reusable pin in earplug box	replacement earplugs, in minibox
Standard	EN 352-2:2020	EN 352-2:2020	EN 352-2:2020
Colour	lime	lime	lime
Order unit	CT	CT	CT
Content	50 PR, packed in pairs in CT	50 PR, packed in pairs in CT	250 PR, CT of 5 pairs
	, , ,	, ,	, , , , , , , , ,

f/Hz	63	125	250	500	1000	2000	4000	8000	SNR	26 dB H	28 dB	М	23 dB	L :	20 dB
MA dB	16.6	19.4	22.0	25.6	27.5	31.8	34.4	36.9	SNRm	29.7 dB Hm	31.3 dB	Mm	27.2 dB	Lm 23	3.9 dB
SD dB	5.4	4.9	4.2	4.9	4.7	3.8	4.4	6.0	SNRs	3.6 dB Hs	3.2 dB	Ms	3.9 dB	Ls 4	1.0 dB
ADV dB	11.2	14.5	17.8	20.7	22.8	28 0	300	30.0							



uvex xact-fit multi reusable

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

uvex xact-fit m	uvex xact-fit multi reusable S												
Art. no.	2124019	2124017											
Design	with oval-shaped reusable earplugs, in minibox	with oval-shaped reusable earplugs, in earplug box											
Standard	EN 352-2:2020	EN 352-2:2020											
Colour	grey, transparent	grey, transparent											
Size	S	S											
Order unit	CT	CT											
Content	50 PR, packed in pairs in CT	50 PR, packed in pairs in CT											
	•	•											



26 MOL

2124017

2124018

uvex xact-nt m	uiti reusadie ivi/L	
Art. no.	2124020	2124018
Design	with oval-shaped reusable earplugs, in minibox	with oval-shaped reusable earplugs, in earplug box
Standard	EN 352-2:2020	EN 352-2:2020
Colour	grey, transparent	grey, transparent
Size	M/L	M/L
Order unit	CT	CT
Content	50 PR, packed in pairs in CT	50 PR, packed in pairs in CT

f/Hz	125	250	500	1000	2000	4000	8000	SNR	26 dB H	26 dB	M 24 df	3 L	22 dB
MA. dB	26.9	25.4	26.1	28.3	31.9	32.8	37.2	SNRm	29.6 dB Hm	30.6 dB	Mm 27.5 dE	3 Lm 2	26.3 dB
SD dB	4.4	4.5	5.4	5.5	4	6.9	6.7	SNRs	3.7 dB Hs	4.4 dB	Ms 3.8 df	3 Ls	3.9 dB
APV dB	22.5	20.9	20.7	22.8	27.9	25.9	30.5						

Hearing Protection

Reusable ear plugs









2111201 21112

uvex whisper

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

uvex whisper		
Art. no.	2111201	2111237
Design	with cord, in minibox	with cord, in earplug box
Standard	EN 352-2:2020	EN 352-2:2020
Colour	orange	orange
Order unit	CT	CT
Content	50 PR, in pairs in CT	50 PR, in pairs in CT

f/Hz	63	125	250	500	1000	2000	4000	8000	SNR	22 dB H	23 dB	M 19 dB	L 17 dB
MA dB	23.7	23.2	21.1	22.6	24.8	31.7	33.4	39.4	SNRm	27.1 dB Hm	29.6 dB	Mm 24.3 dB	Lm 22.4 dB
SD dB	5.6	5.8	6.8	5.2	5.7	6.0	9.5	8.2	SNRs	5.6 dB Hs	6.3 dB	Ms 5.2 dB	Ls 5.7 dB
VD/\ YB	19.1	17./	1/1/3	17.4	101	25.7	23.0	312					

uvex whisper+

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



uvex whisper+		
Art. no.	2111212	2111238
Design	with cord, in minibox	with cord, in earplug box
Standard	EN 352-2:2020	EN 352-2:2020
Colour	lime	lime
Order unit	CT	CT
Content	50 PR, in pairs in CT	50 PR, in pairs in CT

f/Hz	63	125	250	500	1000	2000	4000	8000	SNR	27 dB H	27 dB	M 24 dB	L 22 dB
MA dB	26.6	26.9	24.3	26.1	28.8	32.8	32.6	38.1	SNRm	30.3 dB Hm	31.4 dB	Mm 28.0 dB	Lm 26.0 dB
SD dB	6.1	6.1	4.1	5.1	5.1	5.0	6.5	5.3	SNRs	3.8 dB Hs	4.0 dB	Ms 4.1 dB	Ls 4.0 dB
APV dB	20.5	20.8	20.2	21.0	23.7	27.8	26.1	32.8					

uvex whisper supreme

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



uvex whisper s	sunreme
Art. no.	2111235
Design	with cord, in earplug box
Standard	EN 352-2:2020
Colour	yellow
Order unit	СТ
Content	50 PR, in pairs in CT
••••••	55 T. I, II. Pail C. II. C.

f/Hz	125	250	500	1000	2000	4000	8000	SNR	30 dB H	31 dB M	27 dB L	27 dB
MA dB	33.8	29.2	32.7	30.0	36.0	34.3	41.0	SNRm	33.4 dB Hm	33.9 dB M	m 31.0 dB Lm	30.4 dB
SD dB	5.1	4.6	4.9	5.0	4.0	3.6	4.4	SNRs	2.9 dB Hs	2.7 dB M	s 3.6 dB Ls	3.6 dB
APV dB	28.7	24.5	27.8	25.0	32.0	30.6	36.6					



Hearing Protection





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

uvex hi-com de	uvex hi-com detec														
Art. no.	2112114														
Design	with cord	with cord, detectable													
Standard	EN 352-2	EN 352-2:2020													
Colour	blue														
Order unit	CT	CT													
Content	100 PR, ir	n pairs ir	CT												
f/Hz	125	250	500	1000	2000	4000	8000	SNR	26 dB H	30 dB	М	23 dB L	18 dB		
MA dB	17.6	19.0	25.4	29.6	34.5	39	43.8	SNRm	30.1 dB Hm	34.4 dB	Mm	27.3 dB Ln	21.9 dB		
SD dB	4.2	3.7	5.0	5.2	3.8	5.5	4.1	SNRs	3.7 dB Hs	3.9 dB	Ms	3.9 dB Ls	3.7 dB		
APV dB	13.5	15.3	20.3	24.5	30.6	33.5	39.6								



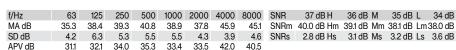




uvex x-fit detec

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

uvex x-fit de	tec														
Art. no.	2112	011													
Design	with	cord, d	etectabl	e											
Standard	EN 3	352-2:20	020												
Colour	blue														
Order unit	CT														
Content	100	PR, in p	airs in C	T											
f/Hz	63	125	250	500	1000	2000	4000	8000	SNR	37 dB H	36 dB	M	35 dB	L	34 dB
MAA JD	05.0	20.4	20.2	40.0	20.0	270	45.0	454	CNID	40 0 dD 11	201 40	h 4	201 40	1 0	0 0 40





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

uvex xact-fit	detec														
Art. no.	2124	011							2124013						
Design	with	reusable	e pin, de	tectabl	е				replacen	nent earplugs					
Standard	EN 3	52-2:20	20						EN 352-2:2020						
Colour	blue								blue						
Order unit	CT								CT						
Content	50 P	R, in pai	rs in CT						400 PR,	loose in CT					
f/Hz	63	125	250	500	1000	2000	4000	8000	SNR	26 dB H	28 dB	M	23 dB	L	20 dB
MA dB	16.6	19.4	22.0	25.6	27.5	31.8	34.4	36.9	SNRm	29.7 dB Hm	31.3 dB	Mm	27.2 dB	Lm	23.9 dB
SD dB	5.4	4.9	4.2	4.9	4.7	3.8	4.4	6.0	SNRs	3.6 dB Hs	3.2 dB	Ms	3.9 dB	Ls	4.0 dB
APV dB	11.2	14.5	17.8	20.7	22.8	28.0	30.0	30.9							







uvex whisper detec

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

uvex whisper d	etec	
Art. no.	2111261	2111262
Design	with cord detectable, in minibox	with cord detectable, in earplug box
Standard	EN 352-2:2020	EN 352-2:2020
Colour	blue	blue
Order unit	CT	CT
Content	50 PR, in pairs in CT	50 PR, in pairs in CT

f/Hz	63	125	250	500	1000	2000	4000	8000	SNR	22 dB H	23 dB	М	19 dB L	17 dB
MA dB	23.7	23.2	21.1	22.6	24.8	31.7	33.4	39.4	SNRm	27.1 dB Hm	29.6 dB	Mm	24.3 dB Lm	22.4 dB
SD dB	5.6	5.8	6.8	5.2	5.7	6.0	9.5	8.2	SNRs	5.6 dB Hs	6.3 dB	Ms	5.2 dB Ls	5.7 dB
APV dB	18.1	17.4	14.3	17.4	19.1	25.7	23.9	31.2						

SNR ON ON



uvex whisper+ detec

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

uvex whisper+ detec										
Art. no.	2111260	2111239								
Design	with cord detectable, in minibox	with cord detectable, in earplug box								
Standard	EN 352-2:2020	EN 352-2:2020								
Colour	blue	blue								
Order unit	CT	CT								
Content	50 PR, in pairs in CT	50 PR, in pairs in CT								

f/Hz	63	125	250	500	1000	2000	4000	8000	SNR	27 dB H	27 dB	М	24 dB I	_ 22 dB
MA dB	26.6	26.9	24.3	26.1	28.8	32.8	32.6	38.1	SNRm	30.3 dB Hm	31.4 dB	Mm:	28.0 dB I	_m 26.0 dB
SD dB	6.1	6.1	4.1	5.1	5.1	5.0	6.5	5.3	SNRs	3.8 dB Hs	4.0 dB	Ms	4.1 dB I	_s 4.0 dB
APV dB	20.5	20.8	20.2	21.0	23.7	27.8	26.1	32.8						

Hearing Protection



uvex x-cap

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

uvex x-cap		
Art. no.	2125361	2125351
Design	with band	replacement earplugs
Standard	EN 352-2:2020	
Colour	grey, sky blue, lime	sky blue, lime
Order unit	CT	CT
Content	15 PC, individually packed in CT	60 PR, CT of 5 pairs

f/Hz	63	125	250	500	1000	2000	4000	8000	SNR	23 dB H	27 dB M	20 dB L	18 dB
MA dB	23.7	22.0	21.6	19.0	23.8	31.9	39.6	39.6	SNRm	26.7 dB Hm	30.4 dB Mi	m 23.1 dB Lm	21.4 dB
SD dB	4.0	2.9	4.7	4.3	3.6	4.0	2.7	3.7	SNRs	3.4 dB Hs	3.0 dB Ms	3.5 dB Ls	3.8 dB
APV dB	19.7	19.1	16.9	14.7	20.2	27.9	36.9	35.9					



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

uvex x-fold		
Art. no.	2125344	2125351
Design	with foldable band	replacement earplugs
Standard	EN 352-2:2020	
Colour	grey, sky blue, lime	sky blue, lime
Order unit	CT	CT
Content	5 PC, individually packed in CT	60 PR, CT of 5 pairs
	• • • • • • • • • • • • • • • • • • • •	•

f/Hz	125	250	500	1000	2000	4000	8000	SNR	26 dB H	30 dB	M	23 dB L	. 21 dB
MA dB	27.1	23.0	24.1	26.2	35.1	39.6	40.4	SNRm	30.1 dB Hm	33.1 dB	Mm:	26.7 dB L	.m 24.7 dB
SD dB	5.1	4.2	4.3	4.2	3.1	3.4	4.4	SNRs	3.6 dB Hs	3.0 dB	Ms	3.8 dB L	.s 3.8 dB
APV dB	22.0	18.8	19.8	22.0	31.9	36.2	36.0						

uvex xact-band

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

uvex xact-ban	d		
Art. no.	2125372	2124002	2124003
Design	with band	replacement earplugs	replacement earplugs
Standard	EN 352-2:2020		
Colour	grey, sky-blue, lime	lime	lime
Order unit	CT	CT	CT
Content	5 PC,	250 PR,	400 PR,
	individually packed in CT	CT of 5 pairs	loose in CT

f/Hz	63	125	250	500	1000	2000	4000	8000	SNR	26 dB H	29 dB	М	22 dB	L	21 dB
MA dB	21.5	23.3	24.7	25.3	27.1	33.0	37.3	38.5	SNRm	30.4 dB Hm	32.4 dB	Mm	27.4 dB	Lm	25.5 dB
SD dB	3.6	3.6	4.7	6.0	5.5	2.7	4.3	4.9	SNRs	4.5 dB Hs	3.6 dB	Ms	5.1 dB	Ls	4.6 dB
APV dB	17.9	19.7	20.0	19.3	21.5	30.3	33.0	33.6							









Earmuffs



uvex aXess one

safe. active. connected.

Bluetooth

RAL - real active listening

Active listening function with the ability to individually adjust the volume of ambient noise. Safe application thanks to integrated sound level limiter. No over-protection or isolation from the working environment.

Bluetooth® 5.2

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

Dual connection mode

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

Certified hearing protection

Attenuation value with SNR 31 dB

damp working areas thanks to sealing

Suitable for outdoor use or dusty and

IP 54 Protection class

Hands-free telephony Make calls without interrupting your work

thanks to Bluetooth

connectivity.

LED display

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

Unique function keys

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

Audio streaming Ideal for monotonous

Two surround-sound microphones For reliable transmission of

ambient noise.

Voice microphone

Ensures optimal voice quality.

Status messages

The audio assistant provides you information through voice prompts ("Bluetooth connected"), so there's no need to remove the hearing protection in hazardous areas

External audio input

Connects wireless devices or media players via a cable.

Charging socket USB Type-C Fast charging time thanks

to higher performance. Easy handling thanks to rotationally symmetrical connectors.



Hear what's important

The smart hearing protection for greater occupational safety



Outdoor microphones for secure communication

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

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

Conveniently answer calls via Bluetooth®

uvex aXess one connects to your smartphone via Bluetooth 5.2, 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.





Protection against dust and moisture Closure caps seal connector sockets.







uvex aXess hygiene kit 2592641 (catalogue page 111)



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. 264000

DesignActive earmuffs with BluetoothSNR protection value31 dBH-M-L valueH: 37 dB, M: 29 dB, L: 21 dB

Weight 360 g
Colour matt black, gre
Order unit PC

Hearing Protection





















uvex K10 · uvex K20 · uvex K30

- earmuffs with foldable headband
- variable length adjustment for easy positioning
- optimal earmuff shape for pressure-free protection of the outer ear
- padded headband for wearer comfort

- wearer comfort guaranteed thanks to extra-soft memory foam earmuff cushions, even when worn for long periods
- replaceable earmuff cushions for high hygiene requirements

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

Hearing Protection

Earmuffs - Tested in accordance with DIN EN 352-1







uvex KX10

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

 uvex KX10

 Art. no.
 2630011

 Design
 Hearing protection earmuffs with rubberised surface

 SNR protection value
 30 dB

 H-M-L value
 H: 35 dB, M: 28 dB, L: 19 dB

 Weight
 185 g

 Colour
 matt black, green

 Order unit
 PC





uvex K20 hi-viz

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

 uvex K20 hi-viz

 Art. no.
 2630021

 Design
 with foldable headband

 SNR protection value
 33 dB

 H-M-L value
 H: 36 dB, M: 32 dB, L: 22 dB

 Weight
 230 g

 Colour
 hi-viz

 Order unit
 PC

Hearing Protection









uvex K1 · uvex K2 · uvex K3 · uvex K4

- earmuffs with length adjustmentlightweight with a small cupeasily adjustable for a perfect fit

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

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

Hearing Protection











uvex K2 foldable

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

uvex K200

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

uvex K2 foldable 2600012 Design SNR protection value H-M-L value with foldable headband 31 dB H: 35 dB, M: 29 dB, L: 21 dB Weight 229 g Colour Order unit

uvex K200 Art. no. 2600200 with 360° headband rotatable 28 dB Design SNR protection value H-M-L value H: 33 dB, M: 25 dB, L: 18 dB Weight 173 g Colour black, ochre Order unit



uvex K Junior

- · earmuffs with shorter headband
- suitable for head widths up to 145 mm, equivalent to sizes S/M
- · padded headband and soft cushions for optimum wearer comfort

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

Hearing Protection



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
Orderunit	DD	DD	DD

Hearing Protection

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





uvex K1H · uvex K2H

- not compatible with the uvex pheos visor system
- length is easily adjustable for a perfect fit on the helmet
- 360° rotation for standby and resting positions
- soft ear cushions adapt to surface and head shape to ensure optimum wearer comfort (uvex K1H)
- wearer comfort guaranteed thanks to extra-soft memory foam ear cushions, even when worn for long periods (uvex K2H)

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

Customisation

All uvex earmuffs can be printed with your company logo and can also be colour-coded to suit your needs. Minimum order quantities apply.











Bluetooth®



Bluetooth® 5.2

Good sound quality, fast data

transfer and a large range

Dual connection mode

at the same time

Two surround-sound microphones

ambient noise

Voice microphone

Ensures optimal

voice quality

For reliable transmission of

Pair with 2 Bluetooth devices



uvex aXess one

Active Bluetooth helmet earmuffs

Tested in accordance with DIN EN 352-3, EN 352-4, EN 352-6, EN 352-8

Status messages

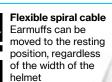
The audio assistant provides information via voice announcement ("Bluetooth connected")

RAL – real active listening Active listening function with the ability to individually adjust the volume of ambient noise, no over-protection and no isolation from the environment





Hands-free telephony Make calls without interrupting your work





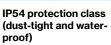


uvex aXess hygiene kit 2592641

LED display Indicates the current work mode

Unique function keys

Easy to use, even when wearing gloves



axess one

Suitable for use in dusty and damp working conditions thanks to sealing caps.



External audio input

3.5 mm audio input, for example, for wireless devices

Audio streaming

Ideal for monotonous





USB Type-C charging socket

Fast charging time, easy handling, flexible charging options



External microphones for reliable communication

uvex aXess one are active electronic earmuffs with RAL function (real active listening). This function makes the user feel like they are not wearing hearing protection, which in turn allows them to actively participate in the environment despite wearing earmuffs. Users are still able to communicate with others and can react effectively to warning signals. The volume of the transmitted ambient noise can be individually adjusted in 5 increments. This means that there is no over-protection, even in low-noise environments from 85 dB. Low noise levels below 82 dB can even be amplified. To ensure safe hearing protection, the maximum output level is limited.

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, leaving both hands free when you make calls.

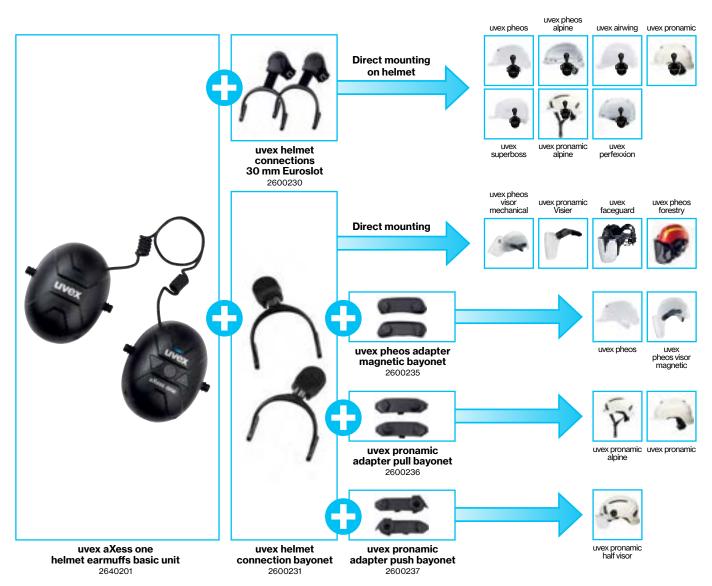




uvex aXess one — system combinations

Perceive ambient noise while still being protected





uvex aXess one helmet earmuffs

- active Bluetooth® earmuffs for attaching to the helmet
- two helmet connections available, uvex bayonet/30 mm Euroslot
- noise insulation thanks to the rubber-cushioned earmuffs
- communication, telephony and audio streaming
- · attenuation of harmful impulse noise
- 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
- 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 Helmet connection	Earmuffs	uvex pheos adapter	uvex pronamic adapter	uvex pronamic adapter
	earmuffs Basic unit	30 mm Euroslot	Helmet connection bayonet	Magnetic bayonet	Pull bayonet	Push bayonet
Art. no.	2640201	2600230	2600231	2600235	2600236	2600237
Design	Active helmet earmuffs	30 mm Euroslot	uvex bayonet	For use with the	Helmet connection for	Helmet connection for
	basic unit	helmet connection	helmet connection	magnetic pheos	use with full visors	use with half visors
				visors and the uvex	and the uvex earmuffs	and the uvex earmuffs
				earmuffs with	with bayonet	with bayonet
				bayonet connection	connection	connection
Weight	309 g	99 g	69 g			
Colour	black, grey					
Order unit	PC	PR	PR	PR	PR	PR

Hearing Protection





uvex K1P · uvex K2P

- for use only with uvex helmets in combination with uvex helmet adapters or a pre-mounted visor system
- the soft foam ear cushion of the K1P adapts to the wearer's head shape to ensure optimum wearer comfort
- the K2P guarantees a comfortable fit thanks to extra-soft memory foam earmuff cushions, even when worn for long periods
- 360° rotation for standby and resting positions

- both variants are available in a bayonet version and can be attached and removed quickly and easily without tools
- K2P available as a magnetic variant so the earmuffs can be quickly and easily attached and removed without having to take off the helmet
- · easy, convenient height adjustment of earmuffs
- dielectric

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



uvex magnetic connection system

The unique magnetic locking system allows the earmuffs and visor to be attached or removed without tools. This allows the helmet to conveniently stay on your head and means you remain protected. Easily and quickly adjust your system to your requirements.

uvex bayonet connection system

The bayonet connection allows the earmuffs to be attached or removed without tools. Easily and quickly adjust your system to your requirements.

Hearing Protection

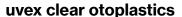
Helmet earmuffs - Assembly matrix



	4	5	5				WA			7	-	/s@	P
	uvex pronamic	uvex pronamic alpine	uvex pronamic alpine E	uvex pheos	uvex pheos E	uvex pheos alpine	uvex perfexxion	uvex airwing B	uvex super boss	uvex pronamic visor system	uvex pheos visor magnetic	uvex pheos visor mechanical	uvex faceguard
uvex K1H (2600201)		•	_ *(1)		_ *(1)		•			-	-	-	-
uvex K2H (2600202)	•	•	_ *(1)		_ *(1)	•	•	•	•	-	-	-	-
uvex K10H (2630210)			•	٠	•		•		•	-	-	-	-
uvex K20H (2630220)				÷						-	-	-	-
uvex K30H (2630230)			•		•		•		•	-	-	-	-
uvex K1P bayonet (2600216)		With mic adapter pull to 2600236 or pronamic visc			With adapter magnetic 2600235 or mechanical vis	•	-	-	-	•	-	•	•
uvex K2P bayonet (2600214)		With mic adapter pull to 2600236 or pronamic visc			With adapter magnetic 2600235 or mechanical vis	•	-	-	-	•	-	•	•
uvex K2Pmagnet (2600215)	-	-	-	pheos	With helmet adapter n 9790078	nagnetic	-	-	-	-	•	-	-
uvex aXess one Helmet earmuffs (2640201)		With helmet connectio 30 mm slot 2600230	on	•	With helmet connectio 30 mm slot 2600230	on	•	With nelmet connectio 30 mm slot 2600230	on	With helmet connection bayonet 2600231 and pronamic adapter pull bayonet 2600236 or pronamic visor	With helmet connection bayonet 2600231 and pheos adapter magnetic bayonet 2600235	helmet co	/ith onnection onet 0231
2600235	uvex pheos ac uvex pheos ac uvex pronamic	lapter magnet	ic bayonet	1	Examp	le:	+		+	r	• =	-	8
	Earmuffs helm			্বা বাহ	uvex	pronamic B-V (9731030)	VR u	ex K2P bayor (2600214)	net ı	uvex pronamic m (9916100	nesh visor O)	uvex pronam	nic system

Hearing Protection





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

uvex clear otoplastics
Art. no. 6177116
Content 30 towlettes per PC

Order unit PC



2111404

2134000

uvex earplug box

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

uvex earplug box
Art. no. 2111404

Design earplugs not included
Colour transparent
Content 50 PC per Box

Wall bracket for dispenser box

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

Wall bracket for dispenser box
Art. no. 2134000
Material PMMA
Colour transparent
Order unit PC



Hearing protection tester box

Find the perfect hearing protection for you:

• box containing selection of uvex disposable/

reusable and detectable hearing protection earplugs plus uvex xactband banded ear protectors

• article number: 1000929



Usage poster

Article numbers

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



Hearing protection guide

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

Hearing protection Earmuff accessories







uvex aXess series hygiene kit



uvex K series comfort pads "uvex dry pads"

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



uvex K series · Hygiene kits

uvex aXess series hygiene kit 2592641

for uvex aXess earmuff series Design

Order unit Content BG

2 earmuff cushions, 2 absorber cushions, 2 inner cushions, 3 microphone covers

uvex K series comfort pads "uvex dry pads" Art. no. 2599978

Design self-adhesive, suitable for all models in the uvex K series 10 Pads in BG

Content

	hygienekit standard	hygienekit-premium
Art. no.	2599971	2599972
Design	accessories for	accessories for uvex K2,
	uvex K1, uvex K1H,	uvex K2 foldable, uvex K3,
	uvex K1P, uvex K200,	uvex K4, uvex K10,
	uvex K junior	uvex KX10, uvex K20,
		uvex K30, uvex K2H
		uvex K2P, uvex K10H,
		uvex K20H, uvex K30H,
		uvex aXess one
Content	2 ear pads and 2 muf	fling pads
	in BG	in BG
Order unit	BG	BG

uvex K series



uvex microphone cover

uvex microphone cover Art. no. 2599978

Set of nine, self-adhesive, suitable for the

uvex aXess series

Order unit BG



uvex earmuff bag

uvex earmuff bag

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

Size 150x120x120 mm

Order unit



Storage box for earmuffs

Storage box for earmuffs 2000000 Art. no. Design Plastic storage box Size 236x225x125 mm Order unit

Hearing Protection Overview

Art. no.	Name	Product	Colour	Content	Page
2000000		Storage box	blue	PC	115
2000002	ov.udeianas	Earmuff bag		PC	104/115
2111201 2111212	uvex whisper uvex whisper+	Reusable earplugs with cord in a mini box Reusable earplugs with cord in a mini box	orange lime	50 PR, in pairs in CT 50 PR, in pairs in CT	97 97
2111235	uvex whisper supreme	Reusable earplugs with cord in earplug box	yellow	50 PR, in pairs in CT	97
2111237	uvex whisper	Reusable earplugs with cord in earplug box	orange	50 PR, in pairs in CT	97
2111238 2111239	uvex whisper+ uvex whisper+ detec	Reusable earplugs with cord in earplug box Detectable reusable earplugs with cord in earplug box	lime blue	50 PR, in pairs in CT 50 PR, in pairs in CT	97 99
2111260	uvex whisper+ detec	Reusable earplugs with cord in a mini box	blue	50 PR, in pairs in CT	99
2111261	uvex whisper detec	Reusable earplugs with cord in a mini box		50 PR, in pairs in CT	99
2111262	uvex whisper detec	Reusable earplugs with cord in a mini box		50 PR, in pairs in CT	99
2111404 2111988	one 2 click	uvex earplug box dispenser, empty, magnetic	transparent	CT CT	114 94
2111989	OTIC E SHOR	Magnetic wall bracket for dispenser		CT	94
2111990	one 2 click	Dispenser filled with 600 pairs of x-fit earplugs		600 PR, x-fit	94
2111991 2111992	one 2 click one 2 click	Dispenser filled with 600 pairs of com4-fit earplugs Dispenser filled with 600 pairs of hi-com earplugs		600 PR, xcom4-fit 600 PR, hi-com	94 94
2112000	one 2 click	Dispenser for 600 pairs of earplugs, empty		CT	94
2112001	uvex x-fit	Disposable earplugs without cord	lime	200 PR, packed in pairs in CT	93
2112004	uvex com4-fit	Disposable earplugs without cord	light orange	200 PR, packed in pairs in CT	93
2112010 2112011	uvex x-fit uvex x-fit detec	Disposable earplugs with cord Detectable disposable earplugs with cord	lime blue	100 PR, packed in pairs in CT 100 PR, in pairs in CT	93 98
2112012	uvex com4-fit	Disposable earplugs with cord	light orange	100 PR, packed in pairs in CT	93
2112013	uvex x-fit	Disposable earplugs without cord		50 PR, loose in CT	93
2112022 2112023	uvex x-fit uvex com4-fit	Refill box Refill box	lime	300 PR, loose in CT 300 PR, loose in CT	94 94
2112023	uvex com4-m	Disposable earplugs without cord	light orange orange	200 PR, packed in pairs in BG	93
2112061	uvex xtra-fit	Refill box	orange	250 PR, loose in BG	94
2112087	uvex x-fit	Disposable earplugs without cord	lime	100 PR, packed in pairs in CT	93
2112093 2112094	uvex xtra-fit uvex x-fit	Minidispenser Box Minidispenser Box	orange lime	100 PR, packed in pairs in CT 100 PR, packed in pairs in CT	93 93
2112094	uvex hi-com	Minidispenser Box Minidispenser Box	lime	100 PR, packed in pairs in CT	92
2112096	uvex com4-fit	Minidispenser Box	light orange	100 PR, packed in pairs in CT	93
2112100 2112101	uvex hi-com	Disposable earplugs without cord	lime	200 PR, packed in pairs in CT	92 92
2112101	uvex hi-com uvex hi-com	Disposable earplugs with cord Disposable earplugs without cord	lime beige	100 PR, packed in pairs in CT 200 PR, packed in pairs in CT	92 92
2112114	uvex hi-com detec	Detectable disposable earplugs with cord	blue	100 PR, in pairs in CT	92
2112118	uvex hi-com	Refill box	lime	300 PR, loose in CT	94
2112119 2112131	uvex hi-com uvex com4-fit	Refill box Disposable earplugs without cord	beige light orange	300 PR, loose in CT 15 PR, loose in CT	94 93
2112133	uvex com4-m	Disposable earplugs without cord	light drange	15 PR, loose in CT	93
2124001	uvex xact-fit	Earplugs with cord and pin	lime, grey	50 PR, packed in pairs in CT	96
2124002	uvex xact-fit	Replacement earplugs	lime	250 PR, CT of 5 pairs	96/100
2124003 2124011	uvex xact-fit uvex xact-fit detec	Refill box Detectable earplugs with pin	lime blue	400 PR, loose in CT 50 PR, in pairs in CT	96/100 98
2124013	uvex xact fit detec	Replacement earplugs	blue	400 PR, loose in CT	98
2124017	uvex xact-fit multi reusable S	Reusable earplugs with oval-shaped reusable plugs	grey, transparent	50 PR, packed in pairs in CT	96
2124018 2124019	uvex xact-fit multi reusable M/L	Reusable earplugs with oval-shaped reusable plugs	grey, transparent	50 PR, packed in pairs in CT	96 96
2124019	uvex xact-fit multi reusable S uvex xact-fit multi reusable M/L	Reusable earplugs with oval-shaped reusable plugs Reusable earplugs with oval-shaped reusable plugs	grey, transparent grey, transparent	50 PR, packed in pairs in CT 50 PR, packed in pairs in CT	96
2124026	uvex xact-fit planet	Earplugs with pin	lime	50 PR, packed in pairs in CT	96
2124099	uvex xact-fit test	Bluetooth-capable headphones		PC	95
2124097 2124098	uvex xact-fit travel suitcase uvex hygiene kit	accessories for uvex xact-fit test accessories for uvex xact-fit test earmuffs		PC PC	95 95
2125344	uvex x-fold	Folding banded ear protector	grey, sky blue, lime	5 PC, individually packed in CT	100
2125351		Replacement earplugs for uvex x-cap and uvex x-fold	sky blue, lime	60 PR, CT of 5 pairs	100
2125361 2125372	uvex x-cap uvex xact-band	Banded ear protector Banded ear protector	grey, sky blue, lime	15 PC, individually packed in CT 5 PC, individually packed in CT	100 100
2134000	uvex xact-ballu	Wall-mounted dispenser	grey, sky blue, lime	PC	114
2592640		Microphone cover	black	BG	115
2599971		Hygiene kit uvex K series standard		2 ear pads and 2 muffling pads in BG	115
2599972 2599978		Hygiene kit uvex K series premium Comfort pads		2 ear pads and 2 muffling pads in BG 10 Pads in BTL	115 115
2600000	uvex K junior yellow	Passive earmuffs	yellow, black	PC	107
2600001	uvex K1	Passive earmuffs	black, green	PC	106
2600002 2600003	uvex K2 uvex K3	Passive earmuffs Passive earmuffs	black, yellow black, red	PC PC	106 106
2600003	uvex K3	Passive earmuffs	neon lime	PC	106
2600010	uvex K junior blue	Passive earmuffs	blue	PC	107
2600011	uvex K junior green	Passive earmuffs	lime	PC	107
2600012 2600013	uvex K2 foldable uvex K junior pink	Passive earmuffs Passive earmuffs	neon lime pink	PC PC	107 107
2600200	uvex K200	Passive earmuffs	black, ochre	PC	107
2600201	uvex K1H	Earmuffs with helmet attachment	black, green	PR	109
2600202 2600214	uvex K2H uvex K2P bayonet	Earmuffs with helmet attachment Earmuffs with helmet attachment	black, yellow black, yellow	PR PR	109 112
2600214	uvex K2P bayonet uvex K2P magnet	Earmuffs with helmet attachment	black, yellow	PR PR	112
2600216	uvex K1P bayonet	Earmuffs with helmet attachment	black, grey	PR	112
2600230	Helmet connection 30 mm slot	30 mm Euroslot helmet connection		PR	111
2600231 2600235	Helmet connection bayonet uvex pheos adapter	uvex bayonet helmet connection uvex adapter magnetic bayonet		PR PR	111 111
2600236	uvex pronamic adapter	uvex adapter pull bayonet		PR	111
2600237	uvex pronamic adapter	uvex adapter push bayonet		PR	111
2630010	uvex KY10	Earmuffs with helmet attachment	black, green matt black, green	PC PC	104
2630011 2630020	uvex KX10 uvex K20	Earmuffs with helmet attachment Earmuffs with helmet attachment	matt black, green black, yellow	PC PC	105 104
2630021	uvex K20 hi-viz	Earmuffs with helmet attachment	hi-viz	PC	105
2630030	uvex K30	Earmuffs with helmet attachment	black, red	PC	104
2630210 2630220	uvex K10H uvex K20H	Earmuffs with helmet attachment Earmuffs with helmet attachment	black, green black, yellow	PC PC	108 108
2630230	uvex K30H	Earmuffs with helmet attachment	black, red	PC	108
2640001	uvex aXess one	Active earmuffs	matt black, grey	PC	103
2640201 6177116	uvex aXess one helmet earmuffs	Active helmet earmuffs basic unit	black, grey	PC	111
9790078	uvex clear otoplastics	silicone-free towelettes Helmet adapter	black	30 towlettes, PC PR	114 113
				•	



Safety Helmets

protecting planet

Product system planet series > Visors

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 pronamic

MADE IN GERMANY



protecting planet

by using recycled material

Visor system

- visor lens made of up to 100 percent mass-balanced** polycarbonate
- visor arms made of up to 85 percent recycled plastic (made of high-quality post-industrial and post-consumer materials)
- reduction in CO2 emissions by over 50 percent



protecting planet

Date created 06/2023*

by using environmentallyfriendly packaging

Instructions for use

, made from waste paper

Packaging

- > CO₂-offset polybag
- clean disposal and return to the recycling process possible



^{**} Mass-balanced products are products where **traceable** bio-based raw materials or primary products **have been used in the production process** within a specified scope **without** biogenic carbon **being reliably detectable in the final product**. Mass balancing is a bookkeeping method (e.g. for the proportion of recycled materials) used to record and track mass flows of plastics along the entire value creation chain. This allows sources of fossil-based raw materials to be removed from the production process, for example by removing CO₂, biomass or secondary raw materials from chemical recycling. As the mass balancing approach is a bookkeeping method, the exact percentage of recycled material in the product cannot be determined precisely.

Standards at a glance

EN 397 · EN 50365

EN 397 – Industrial safety helmets

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

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

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

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

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



EN 50365 - Insulating helmets for use on low voltage installations

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

Requirements:

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





uvex pheos E

uvex pronamic alpine E

Overview of standards EN 12492 · EN 1078

EN 12492 – Helmets for mountaineers

Protection against hazards that may occur during activities undertaken by mountaineers

Requirements:

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







uvex pheos alpine

uvex perfexxion

uvex pronamic alpine

EN 1078: Cycling helmet

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

Requirements:

- · absorbs impact from vertical force
- the effectiveness of the retention system must be ensured via a retention test
- \bullet the mechanical strength of the $\mbox{chin}\mbox{ strap}\mbox{ must}\mbox{ be ensured}$
 - the maximum permissible elongation is 35 mm



uvex perfexxion



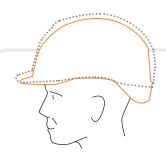


uvex pronamic

The innovative multi-functional helmet

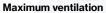
Perfect interplay of protection and dynamic

The modern, sporty uvex pronamic has a unique, innovative helmet structure. Taking inspiration from bionics (namely, the lily pad), a completely new helmet design has been brought to life — for increased performance, better ergonomics and a more sustainable use of materials. The uvex pronamic offers maximum proetction: It meets both the requirements of necessary standards (shock absorption, penetration, flammability) and optional requirements ("-30°C", MM).



Positioning closer to head

The optimised shape of the uvex pronamic helmet shell means that it rests closer to the head. This makes the helmet feel lighter because its centre of gravity is now closer to the centre of the head. The enlarged neck area at the back of the head also provides greater protection.



The fully integrated ventilation sliders are easy to operate even when wearing gloves.



brim long

brim sho

Optimal visionThe long brim protects

against sunlight, while the short brim expands the field of vision.



Space for accessories

There is a wide range of accessories available for the uvex pronamic, such as a half visor.



IES system - Now as standard

Safety spectacles can be conveniently stored in the resting position in the helmet — now integrated as standard. Spectacle clip (9772002) required.



Integrated neck piece

The ergonomic spiderneck neck piece enlarges the contact surface at the back of the head and provides increased wearer comfort, especially when carrying out work above head height.

Extended size range

Variable size adjustment from 51 to 65 cm.



Integrated neck piece

The ergonomic spiderneck neck piece enlarges the contact surface at the back of the head and provides increased wearer comfort, especially when carrying out work above head height.



Robust, lightweight structure

The newly developed design of the inside of the helmet saves material without sacrificing stability.



For more information, visit: uvex-safety.com/de/pronamic

uvex pronamic

uvex pronamic B-WR · pronamic B-S-WR · pronamic S-KR



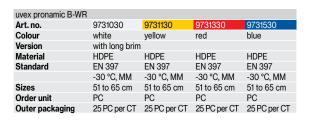






uvex pronamic B-WR

- side Euroslot adapters (30 mm) for attaching earmuffs and visor
- additional elements allow a wide range of accessories to be attached to the helmet
- adjustable air vents for maximum ventilation
- suspension harness (9790310) fitted with wheel ratchet system for variable width adjustment
- fitted with sweatband (9790311)
- six-point textile band attachment ensures an optimal fit and maximum comfort
- adapter for the IES spectacle clip (9772002) included as standard











uvex pronamic B-S-WR

- shorter brim for a wider field of vision
- side Euroslot adapters (30 mm) for attaching earmuffs and visor
- additional elements allow a wide range of accessories to be attached to the helmet
- adjustable air vents for maximum ventilation
- suspension harness (9790310) fitted with wheel ratchet system for variable width adjustment
- fitted with sweatband (9790311)
- six-point textile band attachment ensures an optimal fit and maximum comfort
- adapter for the IES spectacle clip (9772002) included as standard

uvex pronamic B-S-WR								
Art. no.	9731031	9731131	9731331	9731531				
Colour	white	yellow	red	blue				
Version	with short brin	n						
Material	HDPE	HDPE	HDPE	HDPE				
Standard	EN 397	EN 397	EN 397	EN 397				
	-30 °C, MM	-30 °C, MM	-30 °C, MM	-30 °C, MM				
Sizes	51 to 65 cm	51 to 65 cm	51 to 65 cm	51 to 65 cm				
Order unit	PC	PC	PC	PC				
Outer packaging	25 PC per CT	25 PC per CT	25 PC per CT	25 PC per CT				









uvex pronamic S-KR

- pre-mounted four-point forked chin strap (9790021)
- attachment clip (9790022) for positioning the forked chin strap in the resting position
- · shorter brim for a wider field of vision
- side Euroslot adapters (30 mm) for attaching earmuffs and visor
- additional elements allow a wide range of accessories to be attached to the helmet
- adjustable air vents for maximum ventilation.
- suspension harness (9790310) fitted with wheel ratchet system for variable width adjustment
- fitted with sweatband (9790311)
- six-point textile band attachment ensures an optimal fit and maximum comfort
- adapter for the IES spectacle clip (9772002) included as standard

uvex pronamic S-KR				
Art. no.	9731033	9731133	9731333	9731533
Colour	white	yellow	red	blue
Version	with short brin	n		
Material	HDPE	HDPE	HDPE	HDPE
Standard	EN 397	EN 397	EN 397	EN 397
	-30 °C, MM	-30 °C, MM	-30 °C, MM	-30 °C, MM
Sizes	51 to 65 cm	51 to 65 cm	51 to 65 cm	51 to 65 cm
Order unit	PC	PC	PC	PC
Outer packaging	25 PC per CT	25 PC per CT	25 PC per CT	25 PC per CT







Clo

The side air vents significantly improve the temperature inside the helmet.

Generous

ventilation



Closed version

This version also offers optimal protection for work in low-voltage areas. It fully complies with EN 397, EN 50365 and EN 12492 except point 4.1.4 (ventilation).



Optimal adjustment

The wheel ratchet system provides plenty of scope for adjustments and the suspension harness inside the helmet can be adjusted as desired to provide the perfect fit for the wearer's head shape



EN 12492 and EN 397

The best equipment for various applications. Whether used while working at height or as an industrial safety helmet, the helmet's chin strap system is quick and easy to change, enabling the helmet to fulfil the safety standards for both applications and offer optimum protection at all times



MIPS included

An additional MIPS inner shell can be integrated as an option to absorb rotational energy, reducing the force transferred to the wearer's head. A detailed description of how the MIPS safety system works can be found on page 123.



Accessories can be fitted easily and quickly

The four stylistic retaining clips guarantee an optimal fit of the helmet accessories This ensures that the user has access to any necessary application-related products, such as helmet torches or goggles, and that these are in the perfect position at all times.

Scan QR code for more information.

Safety Helmets

uvex pronamic alpine · pronamic alpine E









uvex pronamic alpine

- multi-standard helmet that meets the requirements of EN 397 and EN 12492
- patented MIPS inner shell available as an option
- \bullet side Euroslot adapters (30 mm) for attaching earmuffs and visor
- · four retaining clips for fitting head torches or goggles
- additional elements allow our wide range of accessories to be attached to the helmet
- air vents for maximum ventilation

- versatile and adjustable suspension harness with variable wheel ratchet system
- EPS inner shell ensures excellent fit and comfort
- EN 12492 forked chin strap (art. no. 9790351) included in the standard scope of delivery, EN 397 version (art. no. 9790021) sold separately as an accessory
- replaceable hygiene kits 9790350 and 9790352 (MIPS)



uvex pronamic alpine						
Art. no.	9735030	9735130	9735230	9735031	9735131	9735231
Colour	white	hi-viz yellow	hi-viz orange	white	hi-viz yellow	hi-viz orange
Version				Mips	Mips	Mips
Material	ABS	ABS	ABS	ABS	ABS	ABS
Standard	EN 12492, EN 397					
	-30°C, MM, LD					
Sizes	51 to 63 cm					
Order unit	PC	PC	PC	PC	PC	PC
Outer packaging	8 PC per CT					







LD-tested

uvex pronamic alpine E

- multi-standard helmet that meets the requirements of EN 397, EN 50365 and EN 12492 (except ventilation 4.1.4)
- patented MIPS inner shell available as an option
- side Euroslot adapters (30 mm) for attaching earmuffs and visor
- four retaining clips for fitting head torches or goggles
- additional elements allow our wide range of accessories to be attached to the helmet
- versatile and adjustable suspension harness with variable wheel ratchet system
- · EPS inner shell ensures excellent fit and comfort
- forked chin strap EN 12492 (art. no. 9790351) included in the standard scope of delivery, EN 397 version (art. no. 9790021) sold separately as an accessory
- replaceable hygiene kits 9790350 and 9790352 (MIPS)

uvex pronamic alpine E						
Art. no.	9736030	9736130	9736230	9736031	9736131	9736231
Colour	white	hi-viz yellow	hi-viz orange	white	hi-viz yellow	hi-viz orange
Version				Mips	Mips	Mips
Material	ABS	ABS	ABS	ABS	ABS	ABS
Standard	EN 50365					
	EN 12492 (except 4.1.4)					
	EN 397					
	-30 °C, MM, LD					
Sizes	51 to 63 cm					
Order unit	PC	PC	PC	PC	PC	PC
Outer packaging	8 PC per CT					



Safety Helmets

uvex pheos S-KR Mips





MIPS inner shell

The additional MIPS safety system is integrated into the suspension harness.



Large neck piece

The additional neck piece increases the contact surface, reducing pressure on the back of the wearer's head. This improves the wearing comfort.



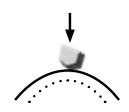
Pre-mounted forked chin strap

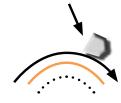
The comfortable forked chin strap secures the helmet and guarantees optimum protection, especially when carrying out overhead work

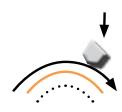
Safety Helmets uvex pheos S-KR Mips

What is MIPS?

The MIPS safety system is designed to provide additional protection for helmets during a wide variety of accidents. In certain impact situations, the MIPS system can reduce dangerous forces that might otherwise be transferred to the helmet wearer's head.







Linear impacts

Conventional helmets are designed and tested for linear impacts. In most cases, however, impacts occur at an angle and lead to a rotational movement of the head.

Angled impacts

The low-friction inner shell is designed to help reduce the rotational forces acting on the head in certain cases of an angled impact.



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







uvex pheos S-KR Mips

- safety helmet with slots for uvex visors, helmet earmuffs and helmet torches
- · MIPS inner shell absorbs rotational forces
- three adjustable air vents for maximum ventilation
- suspension harness with wheel ratchet system for variable width adjustment
- six-point textile band attachment ensures excellent fit and comfort
- pre-mounted forked chin strap (9790021)
- large neck piece (9790149) increases wearing comfort
- fitted with a sweatband (9760260)
- also available as a planet version, see page 129

uvex pheos S-KR Mips			
Art. no.	9772090	9772190	9772260
Colour	white	yellow	hi-viz orange
Version	with short brim	with short brim	with short brim
Material	HDPE	HDPE	HDPE
Standard	EN 397	EN 397	EN 397
	-30°C, MM	-30°C, MM	-30°C, MM
Sizes	52 to 61 cm	52 to 61 cm	52 to 61 cm
Order unit	PC	PC	PC
Outer packaging	20 PC per CT	20 PC per CT	20 PC per CT



Safety Helmets

uvex pheos alpine



uvex pheos alpine

- multifunctional helmet for working at heights and rescue operations
- combines the features of an industrial protection helmet (EN 397) with the requirements for a climbing helmet (EN 12492)
- · light ABS helmet shell offers a high level of protection and durability
- shorter brim for a wider field of upward vision
- side Euroslot adapters (30 mm) for attaching earmuffs and visor
- options for attaching head torches and goggles
- permanently opened air vents
- meets standard EN 397 and additional requirements for very low temperatures (-30°C)
- firmly riveted chin strap for use in accordance with EN 12492

- six-point textile band attachment ensures ideal fit and great comfort
- suspension harness with wheel ratchet system for variable width adjustment
- the helmet is delivered as standard with a black PU sweatband(art. no. 9760009); there is also an option of a light sweatband made of synthetic leather (art. no. 9760005)



product design award

2013

uvex pheos alpine wi	ith wheel ratchet system						
Art. no.	9773050	9773150	9773250	9773350	9773450	9773550	9773950
Colour	white	yellow	orange	red	green	blue	black
Version	with short brim	with short brim	with short brim	with short brim	with short brim	with short brim	with short brim
Material	ABS	ABS	ABS	ABS	ABS	ABS	ABS
Standard	EN 397, -30 °C	EN 397, -30 °C	EN 397, -30 °C	EN 397, -30 °C	EN 397, -30 °C	EN 397, -30 °C	EN 397, -30 °C
	EN 12492	EN 12492	EN 12492	EN 12492	EN 12492	EN 12492	EN 12492
Sizes	52 to 61 cm	52 to 61 cm	52 to 61 cm	52 to 61 cm	52 to 61 cm	52 to 61 cm	52 to 61 cm
Order unit	PC,	PC,	PC,	PC,	PC,	PC,	PC,
	individually packed in (CT individually packed in C	T individually packed in CT				
Outer packaging	6 PC per CT	6 PC per CT	6 PC per CT	6 PC per CT	6 PC per CT	6 PC per CT	6 PC per CT



uvex perfexxion

- unique combination of the standards EN 397 (meets partly), EN 12492 and EN 1078
- side Euroslot adapters (30 mm) for attaching earmuffs
- additional slots allow for a wide variety of accessories to be attached
- complies with the following standards:
- EN 397 (in part) Industrial safety helmet standard
 optional requirements: LD, -30°C
- EN 12492 Mountaineering helmet standard
- EN 1078 Cycling helmet standard

- increased resistance to lateral deformation (LD) provides additional protection
- adjustable and convenient air vents for maximum ventilation
- suspension harness with wheel ratchet system for variable width adjustment and height adjustment
- suspension harness with convenient inner mesh for added wearer comfort
- optimal fit thanks to two different sizes (M and L)
- additional clip-on brim included in the scope of delivery

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

Safety Helmets

uvex pheos forestry · uvex pheos ABS



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









uvex pheos forestry

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

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

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









uvex pheos ABS

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

uvex pheos ABS B-S-WR with wheel ratchet system								
Art. no.	9772071	9772171	9772271	9772371				
Colour	white	yellow	orange	red				
Version	with short brim	with short brim	with short brim	with short brim				
Material	ABS	ABS	ABS	ABS				
Standard	EN 397	EN 397	EN 397	EN 397				
	-30 °C, MM	-30 °C, MM	-30 °C, MM	-30 °C, MM				
Sizes	52 to 61 cm							
Order unit	PC	PC	PC	PC				
Outer packagi	ng 24 PC per CT	24 PC per CT	24 PC per CT	24 PC per CT				
	•	•	·	•				



Safety Helmets

uvex pheos B · uvex pheos B-WR · uvex pheos B-S-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)
- fitted with the 9760005 sweatband
- six-point textile band attachment ensures optimal fit and comfort

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

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



uvex pheos B-S-WR

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

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



protecting planet

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

For uvex, **protecting planet** is more than a label. Based on the brand claim, **protecting people**, our sustainable approach integrates 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.

2.0 kg Creation date 05/2022 The **uvex pheos planet** is an example of the **planet series** product system.



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



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

uvex pheos planet B-WR · pheos planet B-S-WR · pheos planet S-KR Mips

- \bullet safety helmet with slots for uvex visors, helmet earmuffs and helmet torches
- helmet shell partially made of bio-based plastic
- head rings made of regranulated helmet shells
- MIPS inner shell absorbs rotational forces on the uvex pheos planet S-KR MIPS
- three adjustable air vents for maximum ventilation
- suspension harness with wheel ratchet system for variable width adjustment
- six-point textile band attachment ensures excellent fit and comfort
- pre-assembled four-point forked chin strap (9790021) for uvex pheos planet S-KR MIPS
- large neck piece (9790149) increases the wearer comfort of the uvex pheos planet S-KR MIPS
- equipped with sweatband 9760005 or 9760260 in the case of uvex pheos planet S-KR MIPS

	uvex pheos planet B-WR	uvex pheos planet B-S-WR	uvex pheos planet S-KR Mips
Art. no.	9772042	9772043	9772092
Colour	white	white	white
Version	with long brim	with short brim	with short brim and Mips-Technology
Material	HDPE	HDPE	HDPE
Standard	EN 397	EN 397	EN 397
	-30 °C, MM	-30 °C, MM	-30°C, MM
Sizes	52 to 61 cm	52 to 61 cm	52 to 61cm
Order unit	PC	PC	PC
Outer packaging	25 PC per CT	25 PC per CT	25 PC per CT



Safety Helmets

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



uvex pheos E·uvex pheos E-WR

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

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

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



uvex pheos E-S-WR

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

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









Safety Helmets

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











uvex pheos IES

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















uvex pheos S-KR

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

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





uvex pheos reflex set L

• safety helmet with highly reflective sticker set

helmets are delivered with the stickers already applied

uvex pheos B with reflective sticker uvex pheos B-WR with reflective sticker uvex pheos B-S-WR with reflective sticker

uvex pheos B-S-WR with reflective sticker uvex pheos B-S-WR with reflective sticker uvex pheos B-S-WR with reflective sticker uvex pheos B-S-WR with reflective sticker

Version



uvex pheos reflex set L (select preferred helmet colour)

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

			applied			
uvex pheos refle	ex set L					
Art. no.	Colour	Version	Art. no.	Colour		
9770026	white	uvex pheos E with reflective sticker	9772526	blue		
9770126	yellow	uvex pheos E with reflective sticker	9772035	white		
9770036	white	uvex pheos E-WR with reflective sticker	9772138	yellow		
9770136	yellow	uvex pheos E-WR with reflective sticker	9772236	orange		
9770536	blue	uvex pheos E-WR with reflective sticker	9772437	green		
9772045	white	uvex pheos IES with reflective sticker	9772538	blue		
9772246	orange	uvex pheos IES with reflective sticker	9772936	black		
9772343	red	uvex pheos IES with reflective sticker	9772038	white		
9772046	white	uvex pheos S-KR with reflective sticker	9772137	yellow		
9772541	blue	uvex pheos S-KR with reflective sticker	9772334	red		
9772026	white	uvex pheos B with reflective sticker	9772433	green		
9772126	yellow	uvex pheos B with reflective sticker	9772537	blue		
9772226	orange	uvex pheos B with reflective sticker	9772937	black		
9772326	red	uvex pheos B with reflective sticker				
Order quantity n	Order quantity multiples/ Order unit 25 PC					

Safety Helmets

Accessories



9790153

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

uvex trie	11110 0055			
	Leather chin straps for uvex ph	eos (not for pheos IES and pheos E),		
	uvex pheos alpine, uvex airwing,	uvex superboss and uvex thermo boss		
Art. no.	9790005	•		
Version	Robust leather design with plas	Robust leather design with plastic eyelets with metal rivets,		
	Adjustable length	•		
Order unit	PC			
	Faultani alain aksana fautuurat alaa			
	Forked chin straps for uvex phe	os and uvex pneos E		
A	(not for uvex pheos alpine)			
Art. no.	9790021			
Version		push-button fastening, plastic hooks		
0	and chin pad, adjustable length			
Order unit	PC			
	IES mount with sliding element	Penholder for uvex pheos		
Art. no.	for uvex pheos IES System 9772002	and uvex pheos E 9790023		
Version	****	******		
Order unit	plastic PC	plastic PC		
Order unit	PC	PC		
	Goggles clip for usey pheas/ ch	nin strap clip for uvex pheos alpine		
Art. no.	9790022	iii strap clip for uvex prieos alpine		
Version	Plastic clip for fixing the goggle	s band or		
	the chin strap on the helmet			
Order unit	PC			
	Elastic Chinstrap for uvex pheo	s and uvex pheos E		
	(not for uvex pheos alpine)			
Art. no.	9790031			
Version	Elastic textile strap, adjustable	Elastic textile strap, adjustable length, color grey/green		
Order unit	PC			

	uvex spiderneck neck support
Art. no.	9790149
Version	Kunststoffclip zur Fixierung des Vollsichtbrillenbandes bzw.
	des Kinnriemens am Helm
	for use with the uvex pheos alpine increases neck increases neck
	support, improves comfort, improved weight distribution across
	the helmet easy installation: is threaded over the wheel rachet
Order unit	PC
	des Kinnriemens am Helm for use with the uvex pheos alpine increases neck increases neck support, improves comfort, improved weight distribution across the helmet easy installation: is threaded over the wheel rachet

	Business card holder
Art. no.	9790166
Content	10 holders + 20 PVC cards
Order quantity multiples	10 PC

	uvex helmet bag for	Helmet slot sealing plug set
	storing and transporting	
	the uvex safety helmet	
Art. no.	9790071	9790077
Version	polyester	plastic
Order unit	PC	PC

uvex pheos helmet sticker

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

uvex pheos helmet sticker							
Art. no.	9790150	9790151	9790152	9790153	9790154	9790155	9790156
Colour	silver	yellow	orange	red	green	blue	black
Material	PVC film						
Order unit	PC						

Safety Helmets

Accessories



Accessories for uvex pheos IES

	Suspension harness for IES	Sweatband for
	For uvex pheos	pheos IES
	(Not pheos E and pheos alpine)	
Art. no.	9772001	9760007
Version	Six-point textile suspension with	textile/foam material
	textile sweatband with	
	uvex pheos glasses clip	
Order unit	PC	10 PC







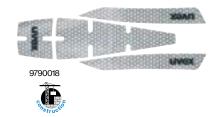
Accessories for uvex pheos E-WR and uvex pheos alpine

	Suspension harness	Suspension harness
	for uvex pheos E-WR	for uvex pheos alpine
Art. no.	9760012	9760011
Version	Six-point textile attachment	Six-point textile attachment
	with sweatband	with sweatband
Order unit	PC	PC
	Sweatband for uvex pheos alpine	Wheel ratchet padding
	and uvex pheos E-WR	
Art. no.	9760009	9760014
Version	PU, leather	polyester
Order unit	10 PC	10 PC



Accessories for uvex pheos

	Conventional suspension harness	Suspension harness for uvex
	for uvex pheos	pheos (not for uvex pheos E)
		with wheel ratchet
Art. no.	9760000	9760001
Version	Six-point textile attachment	Six-point textile attachment
	with sweatband	with sweatband
Order unit	PC	PC
	Sweatband for uvex pheos (not for p	pheos alpine, E, IES)
Art. no.	9760005	9760008
Version	Artificial leather (Beige)	Artificial leather (Black)
Order unit	10 PC	10 PC



uvex pheos reflex set M

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

uvex pheos ref	flex set M			
Art. no.	9790018			
Order unit	PC			

Safety Helmets

Accessories: Head torchs



► All torches fit in the front slot of our uvex helmets.

uvex head torch pheos Lights · pheos Lights EX

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

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

	LED head torch pheos Lights	LED head torch pheos Lights EX
Art. no.	9790062	9790063
Version	for uvex pheos helmets	for uvex pheos helmets - ATEX
Order unit	PC:	PC:



KS-6003-DUO

- LED helmet torch with two separate precision lenses for distance and area lighting
- boost mode (420 lumen) by pressing and holding the button for 5 seconds
- · compact design
- Beam can be infinitely adjusted to suit the area to be lit
- power source: lithium-lon battery, 3.7 V, 1.7 Ah
- operating temperature: -20°C to +60°C
- protection class: IP 68 (dust-tight and waterproof)
- · charger included
- · charging time: approx. 3 hours

Press switch	Modes	Modes Lumen		Light duration
Area light	normal	70	5 m	10 h
	strong	260	10 m	2.5 h
Distance light	normal	130	100 m	10 h
	strong	260	200 m	2.5 h

	LED head torch KS-6003-DUO
Art. no.	9790029
Version	for uvex pheos helmets
Order unit	PC





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

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

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

LED	head torch uvex u-cap sport	uvex pheos helmet adapter
Art. no. 9790	0064	9790069
Version for us	vex u-cap sport	for LED head torch uvex u-cap sport
		for combining with the uvex pheos
		and uvex pheos alpine helmets
Order unit PC		PC



KS-7630-MCII

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

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

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

Accessories uvex pronamic · uvex perfexxion

						S.	P		A
		wekponenic B.IIA	West Cooperation & S. Wigh	Westponemics.Ap	West programs abing	We romanicabile Mas	3 single sime to to the same	urer propanic abine Entire	We herethin
9790310	Suspension harness for pronamic				-	-	_	-	_
9790311	Sweatband for pronamic				_	_	_	_	_
9790350	Hygiene kit for pronamic alpine	_	_	_		_		_	_
9790352	MIPS hygiene kit for pronamic alpine	_	-	_	-		-		-
9790109	Hygiene kit for perfexxion	_	_	_	_	_	_	_	
9790021	Forked chin strap								-
9790351	Forked chin strap EN 12492 for	-	-	_					_
9790035	pronamic alpine Leather chin strap IES								_
9772002	IES spectacle clip				_	_	_	_	_
9790022	Goggle clip							_	_
9790065	Winter cap, yellow				_	_		_	_
9790068	Winter cap, orange				_	_	_	_	_
9790066	Balaclava					•	•		•
790075	Neck protection, orange				_	_	_	_	_
9790076	Neck protection, yellow				_	_	_	_	_
9790086	Cooling neck protection		-	_	_	_	_	_	_
9790166	Business card holder								
2600201 2600202	Earmuffs K1H/K2H								
2630210 2630220 2630230	Earmuffs K10H/K20H/K30H							•	•
2600214 2600216	Earmuffs K1P/K2P bayonet (in combination with 2600236 or pronamic visor)								_
2600236	uvex pronamic helmet adapter pull								_
9916000	bayonet uvex pronamic visor clear sv exc					_	_	_	
9916001	uvex pronamic visor with chin guard						_	_	_
9916002	uvex pronamic visor clear sv exc. SLB 1	_	_	_		_			_
9916003	uvex pronamic visor sv exc. SLB 2	_	-	_	_	_	_		_
9916100	uvex pronamic mesh visor						_	_	_
9916200	uvex pronamic half visor clear	_					_	_	_
9916201	uvex pronamic half visor grey							_	_
9920001	uvex vimox visor						_		_
790062	LED head torch pheos Lights								
9790063	LED head torch pheos Lights EX				-	-	-		•
9790028	KS 7630 MC II								
9790029	LED head torch KS-6003 Duo								
9790064	LED head torch for u-cap sport		-	_	_	_	_	_	
9790069	uvex pheos helmet adapter for u-cap LED								
	a.s., prices reminer adapter for a cap LLD		,					,	
			supplied as stan	dard	/_	compatible	/-	not compatible	

Accessories

uvex pheos

				1						
			Na San				1			
	8 so ya tou	Wey Diecos B.WA	unex pheas B.S. W.P.	Mes phose E	West phose EWA	VICK DIAGOS E.S. WIR	Wey Dhees ES	unes phoos S. Asp	unex pheos S. 43 Mig.	unex pheos alpine
9760000 Conventional suspension harness	•	•	•	•	•	_	•	•	•	-
size adjusters		•		-	-	-		•		_
1760008 Black sweat band	•	•	•	•	•	•	•	•	•	
760011 Suspension harness for pheos alpine Suspension harness for	-	-	-	-	-	-	-	-	-	-
uvex pheos E-WR 772001 Suspension harness IES				_	_	_			_	_
Sweatband uvex pheos alpine			-	-				-	-	_
and uvex pheos E-WR 760007 Sweatband IES	_	_	_	_	_	_		_	_	_
60005 Sweatband, synthetic leather							_		_	_
60260 Sweatband pheos S-KR Mips	_	-	_	_	_	_	_	_		_
90035 Leather chin straps IES				-	-	_			_	_
90005 Leather chin straps				-	-	-	-		-	
90031 Elastic chin straps										-
90021 Forked chin straps										-
90023 Pen holder										-
72002 Mount	-	-	-	-	-	_		_	-	_
90022 Goggles clip, chin strap clip	•							•		
90065 Winter cap, hi-viz yellow	•	•	•	-	•		•	-	•	-
'90066 Balaclava										
790068 Winter cap, hi-viz orange										
790075 Neck protection, orange			-	-	-	-	-	_	-	_
790076 Neck protection, yellow										
790086 uvex cooling neck protection 790166 Business card holder										
790018 uvex pheos reflex set M										
790151-	-			_	_			_	_	_
	_	_		_	_		_			
006002 uvex pheos visor 006005 uvex pheos visor SLB1	_	_	_	_	_		_	_	_	_
006006 006007 006008 uvex pheos visor SLB2	-	-	-	-	-		-	_	-	_
906008 300201 300202 uvex K1H/ uvex K2H				_	_	_				
500202 530210 530220 uvex K10H/ uvex K20H/ uvex K30H 530230										
600214 600215 uvex K1P/ uvex K2P										
600216 '90078 Helmet adapter magnet										
'90062 LED head torch pheos Lights	-		-						_	-
790063 LED head torch pheos Lights EX										
790028 LED head torch KS-7630MCII										
790029 LED head torch KS-6003 DUO	•			•	•					
790064 LED head torch u-cap sport										
790069 uvex pheos helmet adapter										



Visors and Face Protection

Visor lenses, certification and norms

The right solution for every requirement



Polycarbonate lenses with uvex supravision excellence coating

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

Cellulose acetate lenses

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

Stainless steel mesh

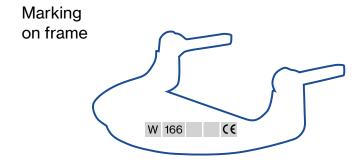
is robust and has excellent stability and long life. Stainless steel mesh visors offer a higher light transmission than nylon mesh visors and are used for more rugged work in agriculture and forestry.

Standards at a glance

EN 166 - Personal eye protection

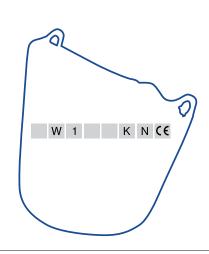
The European standard EN166 applies to all types of eye protection. EN 166 visors are made of frames and lenses.

Certification according to DIN EN 166



Marking on lenses

A detailed description of frame and lens markings can be found on page 23.



Labelling and norms

EN 170 – Ultraviolet protection filters

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

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

EN 1731 – Mesh face protection

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

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

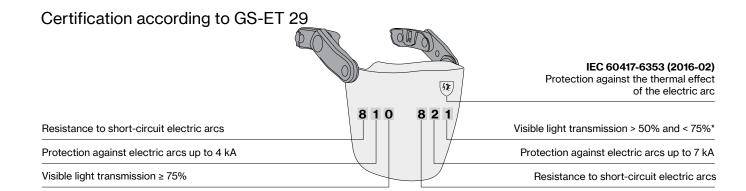
- · Identification of the manufacturer
- Number of European standard
- Symbol for mechanical strength

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

GS-ET 29

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

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





Previously



According to 7 kA short circuit electric arc



Visors and face protection

uvex pronamic visor system

The first sustainable visor system - uvex pronamic. For this visor we rely on a mass-balanced polycarbonate for our visor lens and a recycled plastic made of high-quality post-industrial and post-consumer materials for the visor arms. The result: reduction in CO₂ emissions by over 50% for 100% protection.

Unique uvex click & pull system

The visor can be pulled off the connection system at any time and reattached with a click - perfect for making the helmet a little easier to use when the visor is not needed.

The anti-fog and scratch-resistant visor is made of high-quality, mass-balanced polycarbonate that meets the highest optical quality class. The anti-fogging properties are permanent, even after repeated cleaning. Easy to clean thanks to non-stick nanotechnology. All lenses offer UV 400 protection. The visor fits the helmet seamlessly, leaving no gaps.

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

Suitable for areas of application 3 (liquids) and 9 (molten metal and hot solids). SLB 1 and SLB 2 visors for protection from electrical arcs certified in accordance with GS-ET 29.

Change of lens is possible for an even more sustainable and durable product

uvex earmuffs can be attached to the helmet and removed at any time via a bayonet connection. The visor can be locked above the helmet shell when not required and the hearing protection can be folded back. Everything fits closely to the helmet and is perfectly balanced over the body's centre of gravity. This means the neck muscles are not placed under strain by any unnecessary weight, ensuring excellent wearer comfort and maximum freedom of movement.

All visors come pre-assembled with a helmet adapter. This is clicked into the side helmet slot and remains attached there. The visor and visor arm can be removed from the helmet at any time.











uvex pronamic

	uvex pronamic	uvex pronamic with chin guard	uvex pronamic SLB 1	uvex pronamic SLB 2	uvex pronamic mesh visor	uvex pronamic adapter pull bayonet
Art. no.	9916000	9916001	9916002	9916003	9916100	2600236
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence		helmet adapter for
	coating	coating	coating	coating		use on the pronamic
	click & pull system for	with small chin guard and	classification short circuit	classification short circuit		full visor and the uvex
	removable visor arms	click & pull system for	electric arc class 1	electric arc class 2		earmuffs
	bayonet connection	removable visor arms	click & pull system for	click & pull system for		with bayonet connection
	for hearing protection	bayonet connection	removable visor arms	removable visor arms		
		for hearing protection	bayonet connection	bayonet connection		
			for hearing protection	for hearing protection		
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170, GS-ET 29	EN 166, EN 170, GS-ET 29	EN 1731	
Frame	black	black	black	black	black	
	W 166 3 9 8-2 B CE 0196	W 166 3 9 8-2 B CE 0196	W 166 3 9 8-2 B CE 0196	W 166 3 9 8-2 B CE 0196	W EN 1731:2006 F CE	
Lens	PC clear, UV 400	PC clear, UV 400	PC clear, UV 400	PC blue, UV 400	stainless steel mesh	
	2C - 1.2 W 1 B 9 KN CE	2C - 1.2 W 1 B 9 KN CE	2C - 1.2 W 1 B 8-1-0 9 KN	2C - 1.2 W 1 B 8-2-0 9 KN	W EN 1731:2006 F CE	
			CE 0196	CE 0196		
Order unit	PC, individually packed	PC, individually packed	PC, individually packed	PC, individually packed	PC, individually packed	BG, packed in pairs
	in polythene bags	in polythene bags	in polythene bags	in polythene bags	in polythene bags	in polythene bags
Outer packaging	24 PC per CT	24 PC per CT	24 PC per CT	14 PC per CT	24 PC per CT	
Replacement lens	9906013, individually packed			9906017, individually packed	9790210, individually packed	
	in polythene bags	in polythene bags	in polythene bags	in polythene bags	in polythene bags	

Visors and face protection

uvex pronamic visor system

The uvex pronamic half visor completes the pronamic visor family. With two different lens tints, it offers optimum protection and, because of its design, it allows prescription spectacles to be worn at the same time.

If the visor is not needed, it can be locked above the helmet shell, ensuring excellent wearer comfort and maximum freedom of movement.

The polycarbonate half visor has an anti-fog and scratch-resistant coating. Thanks to its design, it offers enough room to wear prescription spectacles as well. The injection-moulded transparent peak fits the helmet seamlessly and provides protection against any particles penetrating the inside of the visor.

Comes pre-assembled with helmet adapter, visor can be removed

Visor is anti-fog on the inside and scratch-resistant on the outside. It also offers UV 400 protection.

from the helmet via push button.

Suitable for area of application 3

The Euroslot remains free for the use of earmuffs or other accessories.

All visors are pre-assembled with a helmet adapter. This is clicked into the front side helmet slot and remains attached there. The visor can be removed from the helmet at any time thanks to a push button.







uvex pronamic half visor

	uvex pronamic half visor	uvex pronamic half visor	uvex pronamic adapter push bayonet
Art. no.	9916200	9916201	2600237
Version	anti-fog and scratch-resistant coating	anti-fog and scratch-resistant coating	helmet adapter for use with the half visor and the
	removable visor via push button	removable visor via push button	uvex earmuffs with bayonet connection
		sun protection	
Standard	EN 166, EN 170	EN 166, EN 172	
Frame	black	black	
	W 166 3 F CE	W 166 3 F CE	
Lens	PC clear, UV 400	PC grey 23%, UV 400	
	2C - 1.2 W 1 F KN CE	5-2.5 W 1 F KN CE	
Order unit	PC, individually packed in polythene bags	PC, individually packed in polythene bags	BG, packed in pairs in polythene bags
Outer nackaging	50 PC per CT	50 PC per CT	

Combination options

	pronamic visor 9916000	pronamic visor with chin guard 9916001	pronamic visor SLB 1 9916002	pronamic visor SLB 2 9916003	pronamic mesh visor 9916100	pronamic half visor clear 9916200	pronamic half visor grey 9916201
uvex pronamic B-WR		-	-	-	•	-	-
uvex pronamic B-S-WR			-	-			•
uvex pronamic S-KR			-	-			
uvex pronamic alpine			-	-			
uvex pronamic alpine Mips			-	-		-	-
uvex pronamic alpine E	-	-			-	-	-
uvex pronamic alpine E Mips	-	-	•		-	-	-
	compatible	 not compatible 					



Visors and face protection

uvex vimox visor system

One for all - uvex comfort for a wide variety of helmet models

Don't use a uvex helmet, but still want our unique lens technology? Then uvex vimox is the solution for you. Because we're bringing the most popular features of our visors to (almost) all common helmet models on the market.

Outstanding ergonomics are at the heart of every single product we develop. A comfortable fit should provide the wearer with relief. That's why we integrated a key feature of our pheos visor range into the uvex vimox visor system - the resting position.

If the visor is not actively in use, it can either be removed completely using the uvex click & pull system or alternatively pushed into the resting position - no matter which helmet the vimox is used with. The optimal centre of gravity is located in the middle of the head to support the natural posture of the neck and significantly reduce strain.



Intelligent

pull system

a click.

The uvex vimox's unique connection system optimally adapts to a wide range of helmets and is easy to fit. Simply snap it onto the front brim of your helmet, secure it and you're on your way.

is even scratch-resistant on the outside and anti-fog on the inside thanks to the uvex supravision excellence coating. UV 400 protection and the highest optical class are included as standard.

Every helmet is different. The additional soft sealing lip means that the vimox always seals completely on a variety of helmets - so nothing can come between the helmet and visor.

Secure hold

The durable non-slip elastic strap provides a secure fit on any helmet and can be easily adjusted in size.



Ready to try one for all?

Over 20 helmets are compatible with the uvex vimox. Find out here if your current helmet is among them.

Visors and face protection

uvex vimox visor system









Click & pull system

The visor arm and the visor lens can be detached from the connection system via a lateral pull movement. Ideal for making the helmet a little easier to use when the visor is not needed.

Ergonomic relief

If the visor is not needed, it can be pushed out of the field of vision into a resting position. The visor then rests in a well-balanced and ergonomically secure position on the helmet.

Smart lens changing system

If the visor is damaged or has been in use for too long, it can be removed from the connection system by means of a screw and replaced.



uvex vimox

Art. no. 9920001

universal visor system for a wide range of helmets uvex supravision excellence coating Version

click & pull system for visor arms

Standard EN 166, EN 170

Frame black

W 166 3 9 B CE PC clear, UV 400 Lens 2C - 1.2 W 1 B 9 KN CE

Order unit PC, individually packed in polythene bags

16 PC per CT

Outer packaging Replacement lens 9921001, individually packed in polythene bags

Visors and face protection

uvex pheos visor system

uvex pheos visor

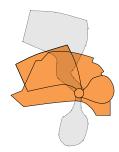
- polycarbonate visors with uvex supravision excellence coating technology
- visor is anti-fog on the inside and exceptionally scratch- and chemical-resistant on the outside. The anti-fogging properties are permanent, even after repeated cleaning
- easy to clean thanks to non-stick nanotechnology
- available with two mounting options: mechanical levers or automatic magnetic locks
- visors 9906002, 9906003 and 9906009 can be combined with the industrial protection helmets:
- uvex pheos B-S-WR
- Helmet for working at height uvex pheos alpine (visor adapter art. no. 9790067 required)
- visors uvex pheos SLB 1 (9906005 and 9906006) and uvex pheos SLB 2 (9906007 and 9906008) can be combined with the uvex pheos E-S-WR industrial safety helmet
- lenses can be changed
- fulfils standards EN 166 and EN 170
- certified for areas of application 3 (liquids) and 9 (molten metal and hot solids)
- uvex pheos SLB 1 visors are certified in accordance with GS-ET 29 as Class 1 visors for protection from electrical arcs (4kA)
- uvex pheos SLB 2 visors are certified in accordance with GS-ET 29 as Class 2 visors for protection from electrical arcs (7kA)
- you can find the combination options on the next page (on page 148)

Perfect 'resting position' for the visor and hearing protection

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

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





Reliable face protection

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

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



Magnetic and mechanical locking system

All visors are pre-assembled with a helmet adapter. This is clicked into the side helmet slot and remains permanently attached there.

With the magnetic locking system, the attachment parts, visor and earmuffs can be removed easily at any time without having to remove the helmet. The visor is released with a click of the lateral locking system. When reassembled, the parts automatically snap back

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

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



Magnetic

locking system for visors and earmuffs with a magnetic connection





Mechanical

locking system for visors and earmuffs with a bayonet connection

Visors and face protection uvex pheos visor system



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

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

Visors and face protection Combination options and accessories

Combination options uvex pheos visors

	Art. no.	Visor frame	Visor	Protection	Suitable helmets	Earmuffs
	9906002	mechanical	polycarbonate, clear	against mechanical influences (e.g. sparks, splinters)	all uvex pheos helmets with short brim uvex pheos alpine (with visor adapter	2600214
-	9906003	magnetic	polycarbonate, clear			44
18	9906009	06009 magnetic polycarbonate, clear with chin guard		9790067)	2600215	
	9906005	mechanical	polycarbonate, clear with UV absorber	against electrical arcs		2600214
	9906006	magnetic	polycarbonate, clear with UV absorber	amperes)	2600215	
	9906007	mechanical	polycarbonate, blue with UV absorber and chin section	against electrical arcs up to 7 kA (kilo-amperes)		2600214
100	9906008	magnetic	polycarbonate, blue with UV absorber and chin section			2600215



uvex pheos visor system accessories

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

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

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

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

	uvex pheos Adapter Magnet-Bajonett
Art. no.	2600235
Version	helmet adapter for use with uvex earmuffs
	with bayonet connection and magnetic pheos visor
Order unit	PR, packed in pairs in polythene bags

Visors and face protection

9790 · 9725 · 9726 · Forestry worker visor

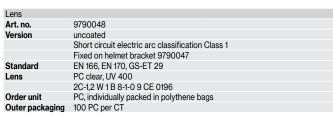
uvex pheos forestry worker visor

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

Further information can be found on page 127.

uvex 9790

- robust polycarbonate visor for uvex industrial safety helmets and uvex helmet earmuffs 3200H, K1H and K2H
- for use during electrical work, a suitable electrician's helmet and dielectric helmet earmuffs must be used
- visor lens, helmet bracket and adapter must be ordered as individual parts
- additional adapters (art. no. 9924010) are required for the helmet and visor combination (without helmet earmuffs)
- helmet, helmet bracket and earmuffs are not included.



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



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

► Helmet not included!

	0.000		
	9725	9726	
Art. no.	9725514	9726014	
Replacement lens	9050517	9723017	
Version	anti-fog on the inside	uncoated	
	Material thickness: 1 mm	Material thickness: 1 mm	
Standard	EN 166, EN 170	EN 166, EN 170	
Frame	black	black	
	W 166 3-F CE	W 166 3-B CE	
Lens	CA clear, UV 380	PC clear, UV 400	
	2C-1.2 W 1 FN CE	2C-1.2 W 1 B CE	
Order unit	PC, individually packed in polythene bags		
Outer packaging	20 PC per CT	20 PC per CT	





9790047



9924010





uvex pheos faceguard Face protection system

This innovative face protection system consists of a height- and width-adjustable head strap and a choice of two different visor lenses. The high-quality polycarbonate visor features uvex coating technology to ensure that the wearer's field of vision remains fog-free for a long period of time and that the outside of the visor is scratch-resistant. The mesh visor is made of robust stainless steel and provides reliable protection when working outdoors. The earmuffs can be attached and removed quickly using a rotating mechanism. The system can be expanded with a wide range of accessories and adapted to suit the application.



The benefits of the uvex pheos faceguard at a glance:

sweatband.

- fully pre-assembled face protection system ready to use at any time
- · wide field of vision with the highest optical quality

visor and bump cap

- · robust polycarbonate visor with anti-fog and scratch-resistant uvex supravision excellence coating or stainless steel mesh visor
- · low weight and balanced centre of gravity to relieve the spine
- · expandable system with high modularity
- · unique combination: visor and bump cap
- replaceable individual parts
- · comfortable fit even with glasses and respirators



anti-fog inside, UV400 protection

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

high level of light transmission

uvex pheos faceguard

Face protection system

Designed to protect the face and neck

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











9790211 9790215

	uvex pheos faceguard	uvex pheos faceguard with hearing protection	uvex pheos faceguard mesh visor with hearing protection
Art. no.	9790211	9790212	9790215
Version	Pre-assembled system for head sizes 52–64 cm,	Pre-assembled system for head sizes 52-64 cm,	Pre-assembled system for head sizes 52–64 cm
	Polycarbonate lens, uvex supravision excellence coating,	Polycarbonate lens, uvex supravision excellence coating,	stainless steel mesh visor with high light transmission
	Without hearing protection	With earmuffs K1P (SNR: 28 dB),	with hearing protectors K1P (SNR: 28 dB),
		further information can be found on page 108	further information can be found on page 108
Standard	EN 166, EN 170	EN 166, EN 170, EN 352	EN 1731, EN 352
Frame	W 166 39B CE	W 166 39B CE	W EN 1731:2006 F CE
Lens	PC, clear, UV 400	PC, clear, UV 400	Stainless steel mesh visor, light transmission > 60%
	2C-1.2 W 1 B 9 KN CE 0196	2C-1.2 W 1 B 9 KN CE 0196	W EN 1731:2006 F CE
Order unit	PC, individually packed in CT	PC, individually packed in CT	PC, individually packed in CT

Accessories



Safety Helmets

uvex Visors · safety Goggles



uvex 9705 · uvex 9706

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

uvex 9707 · uvex 9708

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

	visor 9705	visor 9706	visor 9707	visor 9708
Art. no.	9705014	9706514	9707014	9708514
Version	uncoated	anti-fog on the inside	uncoated	anti-fog on the inside
Standard	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170	EN 166, EN 170
Frame	black	black	black	black
	W166 3-F DIN CE 0196	W166 3-F DIN CE 0196	W166 3 F DIN CE 0196	W 166 3 F DIN CE 0196
Lens	CA clear, UV 380	CA clear, UV 380	CA clear, UV 380	CA clear, UV 380
	W 1 F DIN CE	W 1 FN DIN CE	W1F DIN CE	W 1 F DIN CE
Order unit	PC, individually packed in polythene bag	S		
Outer packaging	15 PC per CT	15 PC per CT	10 PC per CT	10 PC per CT
Replacement lens	9060017	9050517	9060017	9050517
Ersatzscheibe	9060017	9050517	9060017	9050517
Preis	€ 8,90 pro ST	€ 20,10 pro ST	€ 8,90 pro ST	€ 20,10 pro ST



Bump Caps

uvex u-cap sport

A wide range for many applications



uvex u-cap sport

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

uvex u-cap sport suspension harness

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

Baseball cap

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

uvex u-cap

 $uvex \ u\text{-}cap \ sport \cdot uvex \ u\text{-}cap \ sport \ vent \cdot uvex \ u\text{-}cap \ sport \ hi\text{-}viz$



uvex u-cap sport

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

uvex u-cap sport vent

uvex u-cap sport vent			
Art. no.	9794430	9794420	9794421
Version	with short brim (4 cm), hard	d case made of ABS,	
	textile cap made of cotton a	and mesh fibre	
Standard	EN 812	EN 812	EN 812
Colour	black	black	black
Sizes	52 to 54 cm	55 to 59 cm	60 to 63 cm
Order unit	PC	PC	PC
Outer packaging	60 PC per CT	60 PC per CT	60 PC per CT
Art. no.	9794444	9794416	9794417
Version	with short brim (4 cm) and r	nesh webbing and mesh web	bing interior,
	ABS hard shell, textile cap r	nade of cotton and mesh fibr	e
Standard	EN 812	EN 812	EN 812
Colour	black	black	black
Sizes	52 to 54 cm	55 to 59 cm	60 to 63 cm
Order unit	PC	PC	PC
Outer packaging	60 PC per CT	60 PC per CT	60 PC per CT

uvex u-cap sport hi-viz

uvex u-cap sport hi-viz						
Art. no.	9794482	9794480	9794481	9794492	9794490	9794491
Version	with short brim (4 cm), ABS	S hard shell, textile cap made	of cotton in fluorescent colou	irs, according to requirement	s with EN 471 –	
	increased visibility and sec	urity for the user				
Standard	EN 812	EN 812	EN 812	EN 812	EN 812	EN 812
Colour	hi-viz yellow	hi-viz yellow	hi-viz yellow	hi-viz orange	hi-viz orange	hi-viz orange
Sizes	52 to 54 cm	55 to 59 cm	60 to 63 cm	52 to 54 cm	55 to 59 cm	60 to 63 cm
Order unit	PC	PC	PC	PC	PC	PC
Outer packaging	60 PC per CT	60 PC per CT	60 PC per CT	60 PC per CT	60 PC per CT	60 PC per CT

Safety helmets to match your corporate identity Individual safety helmets

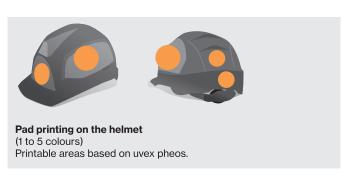
uvex gives you the option to customise all uvex helmets and bump caps so that your employees' equipment matches your corporate identity specifications.

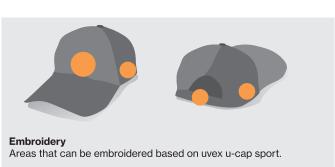
Please contact the uvex service centre with your requests at any time.

Tel. +65 6562 8138 · Email: sales@uvex-safety.com.sg









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

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

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

How individual can you be?

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

Safety Helmets Overview

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red

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Breathing Protection

orotecting planet

Product system planet series > Breathing Protection

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 silv-Air 2310 planet



protecting planet

by using recycled material

- > valve made from 95 percent recycled ABS
- headband attachment made of 100 percent recycled PP
- recycled ABS made of components from e.g. the automotive industry or white goods
- recycled PP comes, for example, from used household appliances
- > total recycled content of the mask is 26.5 percent
- significant improvement of the CO₂ footprint to 0.18 kg per mask



protecting planet

by using environmentallyfriendly packaging

Packaging

- polybag made of 30 percent recycled material
- cartons made from more than 80 percent recycled paper



uvex silv-Air 2310 planet

- particle-filtering preformed mask with exhalation valve for larger face shapes
- valve and four-point headband attachment partially made of recycled material, 26.5 percent of the total product is made from recycled content
- polybags made of 30 percent recycled material
- flexible, adjustable nose clip so that the mask fits comfortably and securely
- very soft, all-around sealing lip for optimal wearer comfort and secure fit
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 2310 planet	
Art. no.	8762313
Version	FFP3 NR D preformed mask with valve
Colour	white
Order quantity multiple/Order unit	BOX
Content	15 PC, individually packed in BOX

The uvex brand is our responsibility

We have been producing and selling high-quality products for the protection of people in sport, leisure and work for **over 90 years**. And if you want to protect people, **you have to take responsibility**.

It is precisely from this mission that our obligation derives to act in a **sustainable**, **social and socially-responsible** manner.

UVeX Breathing Protection

Following our motto **protecting planet**, sustainability is a major focus for the respiratory protection product group. For single-use products with high consumption in particular, **improvements in the CO₂ footprint** play a decisive role.

In addition to the inclusion of our more sustainable **FFP3 cup-style mask, the uvex silv-air 2310 planet**, we are also adapting all of our other product families.

The aim is to **make the entire range more sustainable** and, as part of this, we are converting all our models that have plastic parts to use recycled material.

We constantly analyse other components of the mask for optimisations in order to further expand the mission of protecting planet for greater sustainability in the product group.

The strict requirements for health and environmental protection are always on our minds:



uvex hazardous substances list

List of "banned hazardous substances" – compliance is ensured by regular monitoring from independent test institutes.



EN149:2001+A1:2009

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

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

The key tests defined in EN149 are:

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

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

https://ures.uvex.de



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

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.

FFP₂

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

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.



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



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

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

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



The uvex breathing protection navigator

The fast route to finding the right respirator for your needs

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

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



- the type, composition and concentration of the hazardous substances must be provided/known (note the CAS number and OEL). The measurement can be carried out by the employers' liability insurance association, for example. The minimum requirements for selected areas of application can be found on the next page.
- after determining the protection class required (FFP1, FFP2 or FFP3), the following table can be used to select a respirator model that meets the requirements of the respective work conditions.
- there must be a sufficient volume of oxygen in the environment. Please observe the statutory regulations in this regard. A minimum of 17 vol% is required in Germany.
- if further PPE is required, this must be compatible. uvex respirators are ideal for use in combination with uvex safety spectacles – see the compatibility table on page 167.

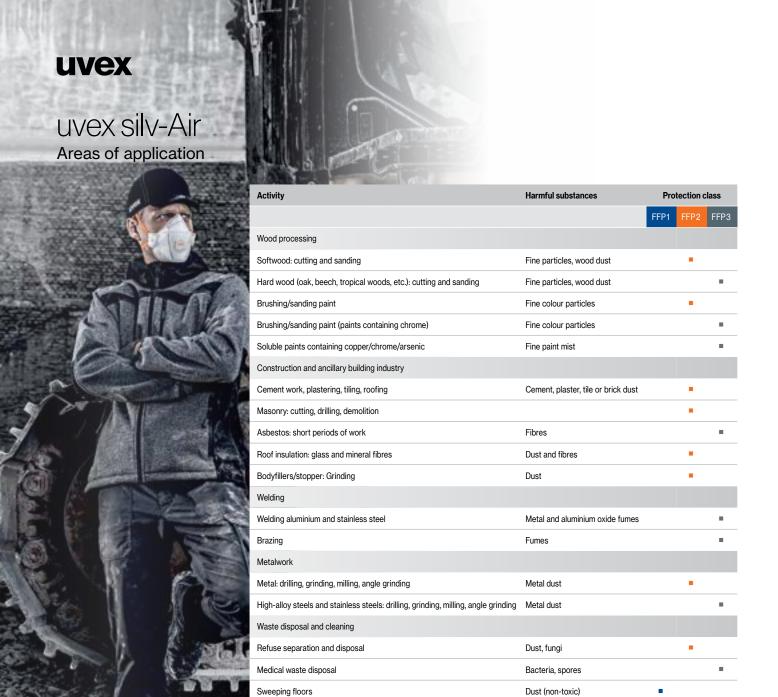
- respiratory protective devices are not suitable for people with beards, sideburns or deep scars near the respirator sealing lines as these prevent a secure fit. Please contact your safety officer for a custom solution.
- Masks marked "NR" should not be used for more than eight hours. Masks marked "R" may be used for up to 24 hours but must be cleaned after each period of use. Masks should be replaced without delay if the breathing resistance becomes noticeably higher.
- if a half-mask with gas filters is required for the workspace, please note that the uvex respirator models do not offer adequate protection.

Selection

Brief periods of use or lighte	r activities at normal ambient temperatures	
Protection class	Folding mask (with or without valve)	Cup-style mask (without or without valve)
FFP1	3100, 3110, 8103, 8113, 5100, 5100+, 5110, 5110+	2100, 2110, 7100, 7110
FFP2	3200, 3210, 8203, 8213, 5200, 5200+, 5210, 5210+	2200, 2210, 7200, 7210, 7212
FFP3	3310, 8313, 5310, 5310+	2310, 2312, 7310
Long periods of wear or hard	d, strenuous activities at increased ambient temperature	es
Protection class	Folding mask (with valve)	Cup-style mask (with valve)
FFP1	3110, 8113, 5110, 5110+	2110, 7110
FFP2	3210, 8213, 5210, 5210+	2210, 7210, 7212, 7233, 7232
FFP3	3310, 8313, 5310, 5310+	2310, 2312, 7310, 7333, 7330, 7312, 7317
With activated carbon layer	to protect against unpleasant odours	
Protection class	Folding mask (with valve)	Cup-style mask (with valve)
FFP1	-	-
FFP2	3220, 5220+	2220, 7220
FFP3	5320+	7320, 2320, 2322

▶ The minimum requirements for selected areas of application can be found on page 166.





Radioactively contaminated particles

Work with fungal spores

Medicine/care/health

Work with hay, grain and flour

Allergies, pollen, household dust, animal fur

Bacteria, viruses, infections, legionella bacteria

Animal epidemics and treatment of animals with diseases

Dust

Spores

Dust

Bacteria, viruses

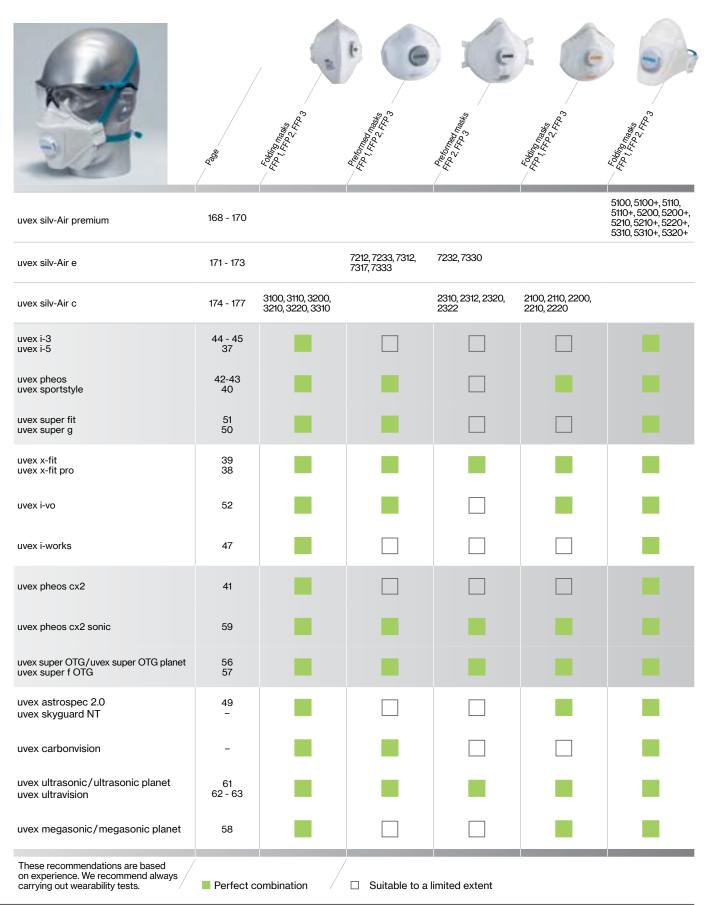
Dust, particles, spores

Bacteria, viruses

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

Perfect Match

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





uvex silv-Air c

Respirators in protection class FFP1, FFP2 and FFP3





- more sustainable mask family: the valve and headband attachment on all models are partly made of recycled material
- soft material edges for greater comfort and wearer acceptance
- continuous textile headband ensures that the mask fits comfortably and securely
- optional: exhalation valve to reduce heat and humidity in the mask
- sealing lip (in the nose area for FFP1 and FFP2, all-round for FFP3) and nose clip provide maximum protection and comfort
- FFP2 and FFP3 models against unpleasant odours available (2220, 3220, 2320, 2322)
- FFP3 preformed masks are available in two sizes and also have a four-point headband attachment



The adjustable nose clip ensures an excellent individual fit and secure positioning.



The soft material edges prevent uncomfortable pressure points.



The seamless headband can be adjusted for an optimum fit.



The exhalation valve with a 360° opening ensures very low breathing resistance and a cooling effect climate inside the mask.



The upper face seal offers both a more secure positioning of the mask and increased wearer comfort.



uvex silv-Air c

Filtering face masks, protection class FFP1





uvex silv-Air 3100 // 3110

- particle-filtering folding maskseamless headband and flexible, adjustable nose clip
- comfortable sealing lip in nose area for secure fit

8763100	8743100
FFP1 NR D folding mask without	valve
white	
BOX	BG
30 PC, individually packed in BOX	3 PC, individually packed in BG
	FFP1 NR D folding mask without white

• 3110: exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 3110		
Art. no.	8763110	8743110
Version	FFP1 NR D folding mask with val	ve
Colour	white	
Order quantity multiple/	BOX	BG
Order unit		
Content	15 PC individually packed in BOX	3 PC individually packed in BG





uvex silv-Air 2100 // 2110

- particle-filtering preformed mask
- seamless headband and nose clip for a comfortable, secure fit
- · comfortable sealing lip in nose area for secure fit

• 2110: exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 2100		
Art. no.	8762100	8742101
Version	FFP1 NR D preformed mask without valve	
Colour	white	
Order quantity multiple/	BOX	BG
Order unit		
Content	20 PC, packed in BOX	3 PC, packed in BG

uvex silv-Air 2110		
Art. no.	8762110	8742111
Version	FFP1 NR D preformed mask with	valve
Colour	white	
Order quantity multiple/	BOX	BG
Order unit		
Content	15 PC, packed in BOX	3 PC, packed in BG



uvex silv-Air c

Filtering face masks, protection class FFP2









uvex silv-Air 3200 // 3210

- particle-filtering folding mask
- seamless headband and flexible, adjustable nose clip
- · comfortable sealing lip in nose area for secure fit
- 3210: exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 3200 8763200 8743 FFP2 NR D folding mask without valve Art. no. 8743200 Version Colour white Order quantity multiple/ 30 PC, individually packed in BOX 3 PC, individually packed in BG Content

uvex silv-Air 3210		
Art. no.	8763210	8743210
Version	FFP2 NR D folding mask with va	llve
Colour	white	
Order quantity multiple/	BOX	BG
Order unit		
Content	15 PC, individually packed in BOX	3 PC, individually packed in BG









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

8762220

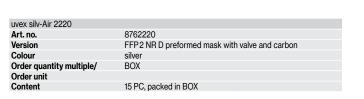
- comfortable sealing lip in nose area for secure fit
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex	silv-Air	2200	//	2210
------	----------	------	----	-------------

- particle-filtering preformed mask
- seamless headband and flexible, adjustable nose clip for a comfortable,
- · comfortable sealing lip in nose area for secure fit
- 2210: exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

nonocably roducing broad in ground in co			
uvex silv-Air 2200			
Art. no.	8762200	8742201	
Version	FFP2 NR D preformed mask without valve		
Colour	white		
Order quantity multiple/	BOX	BG	
Order unit			
Content	20 PC, packed in BOX	3 PC, packed in BG	

uvex silv-Air 2210		
Art. no.	8762210	8742211
Version	FFP2 NR D preformed mask wi	th valve
Colour	white	
Order quantity multiple/	BOX	BG
Order unit		
Content	15 PC, packed in BOX	3 PC, packed in BG





- · particle-filtering folding mask with exhalation valve
- · additional activated carbon filter against odours, gases and vapours below threshold
- seamless headband and flexible, adjustable nose clip
- comfortable sealing lip in nose area for secure fit
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 3220	
Art. no.	8763220
Version	FFP2 NR D folding mask with valve and carbon
Colour	silver
Order quantity multiple/	BOX
Order unit	
Content	15 PC, individually packed in BOX



uvex silv-Air c

Filtering face masks, protection class FFP3



uvex silv-Air 3310

- · particle-filtering folding mask with exhalation valve
- · adjustable headband and flexible, adjustable nose clip for a comfortable, secure fit
- comfortable, all-around sealing lip for secure fit
- · exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 3310		
Art. no.	8763310	8743311
Version	FFP3 NR D folding mask with va	lve
Colour	white	
Order quantity multiple/	BOX	BG
Order unit		
Content	15 PC, individually packed in BOX	3 PC, individually packed in BG











uvex silv-Air 2310 // 2312

- 2310: particle-filtering preformed mask with exhalation valve for larger
- 2312: particle-filtering preformed mask with exhalation valve ergonomically adapted for smaller to medium-sized face shapes
- · four-point headband attachment and flexible, adjustable nose clip for a comfortable, secure fit
- very soft, all-around sealing lip for optimal wearer comfort and secure fit
- · exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance

uvex silv-Air 2320 // 2322

- 2320: particle-filtering preformed mask with exhalation valve for larger face shapes
- · 2322: particle-filtering preformed mask with exhalation valve ergonomically adapted for smaller to medium-sized face shapes
- · four-point headband attachment and flexible, adjustable nose clip for a comfortable, secure fit
- · very soft, all-around sealing lip for optimal wearer comfort and secure fit
- exhalation valve for reducing heat and humidity as well as noticeably reducing breathing resistance
- · additional activated carbon filter against odours, gases and vapours below threshold values

uvex silv-Air 2310			
Art. no.	8762310	8742310	
Version	FFP3 NR D preformed mask with valve – large version		
Colour	white		
Order quantity multiple/	BOX	BG	
Order unit			
Content	15 PC, packed in BOX	3 PC, packed in BG	
uvex silv-Air 2312			
Art. no.	8762312	8742312	
Version	FFP3 NR D preformed mask with valve – small version		
Colour	white		
Order quantity multiple/	BOX	BG	
Order unit			
Content	15 PC, packed in BOX	3 PC, packed in BG	

uvex silv-Air 2320				
Art. no.	8762320	8742320		
Version	FFP3 NR D preformed mask with valve and carbon – large version			
Colour	silver			
Order quantity multiple/	BOX	BG		
Order unit				
Content	15 PC, packed in BOX	3 PC, packed in BG		
uvex silv-Air 2322				
Art. no.	8762322	8742322		
Version	FFP3 NR D preformed mask with valve and carbon - small version			
Colour	silver			
Order quantity multiple/	BOX	BG		
Order unit				
Content	15 PC, packed in BOX	3 PC, packed in BG		



uvex silv-Air Breathing protection

Quick overview of product features



The **360° exhalation valve** considerably reduces breathing resistance and build-up of heat and moisture in the mask.



The masks are **individually** packed and meet the highest standards of hygiene.



Comfortable all-round sealing lip

The soft sealing lip guarantees a secure, comfortable sealed positioning of the mask.



Carbon inside

The additional activated carbon layer incorporated in the filter material reduces unpleasant odours.



Soft sealing lip in the nose and chin area for a secure and comfortable fit.



The **3D** nose area ensures a comfortable fit, low leakage and prevents misting of uncoated evewear.



Comfortable sealing lip in the nose area

The soft sealing lip in the nose area guarantees a secure, pressure-free fit.



High performance climate management

The mask offers extremely low breathing resistance due to the filter chambers connected with the inhalation valve. The climate management of the high performance mask guarantees optimum wearer comfort.



Comfort nose clip

The mask is fitted with a high-quality nose clip making it individually adjustable.



R labelling

The mask has been tested for reusability and has the required performance features for wearing during a second work shift.



Metal-free

The mask is completely metal-free and is manufactured entirely of skin-tolerant materials.



"NR" designation

The masks are not reusable and must therefore be disposed of after a work shift.



The **4-point headband attachment** allows an individual and secure fit, which can be perfectly adapted to meet the wearer's requirements.



D labelling

The mask has undergone additional dolomite dust testing and therefore affords excellent breathability, even in extremely dusty environments and during longer periods of use.

UVEX SİİV-Aİr Overview

Art. no.	Name	Туре	Features	Content per PU	PU per carton
8735100	uvex silv-Air 5100	FFP1 folding mask without valve		30 PC	16 boxes
8735101	uvex silv-Air 5100+	FFP1 folding mask without valve		30 PC	16 boxes
3735110	uvex silv-Air 5110	FFP1 folding mask with valve		15 PC	16 boxes
3735111	uvex silv-Air 5110+	FFP1 folding mask with valve		15 PC	16 boxes
3735200	uvex silv-Air 5200	FFP2 folding mask without valve		30 PC	16 boxes
3735201	uvex silv-Air 5200+	FFP2 folding mask without valve		30 PC	16 boxes
3735210	uvex silv-Air 5210	FFP2 folding mask with valve		15 PC	16 boxes
3735211	uvex silv-Air 5210+	FFP2 folding mask with valve		15 PC	16 boxes
3735221	uvex silv-Air 5220+ with carbon	FFP2 folding mask with valve		15 PC	16 boxes
3735310	uvex silv-Air 5310	FFP3 folding mask with valve		15 PC	16 boxes
3735311	uvex silv-Air 5310+	FFP3 folding mask with valve		15 PC	16 boxes
735321	uvex silv-Air 5320+ with carbon	FFP3 folding mask with valve		15 PC	16 boxes
742101	uvex silv-Air 2100, Retail	FFP1 preformed mask without valve		3 PC	20 bags
3742111	uvex silv-Air 2110, Retail	FFP1 preformed mask with valve		3 PC	20 bags
3742201	uvex silv-Air 2200, Retail	FFP2 preformed mask without valve		3 PC	20 bags
3742211	uvex silv-Air 2210, Retail	FFP2 preformed mask with valve		3 PC	20 bags
3742310	uvex silv-Air 2310, Retail	FFP3 preformed mask with valve		3 PC	20 bags
3742312	uvex silv-Air 2312, Retail	FFP3 preformed mask with valve		3 PC	20 bags
742320	uvex silv-Air 2320 with carbon, Retail	FFP3 preformed mask with valve		3 PC	20 bags
742322	uvex silv-Air 2322 with carbon, Retail	FFP3 preformed mask with valve		3 PC	20 bags
743100	uvex silv-Air 3100, Retail	FFP1 folding mask without valve		3 PC	20 bags
743110	uvex silv-Air 3110, Retail	FFP1 folding mask with valve		3 PC	20 bags
743200	uvex silv-Air 3200, Retail	FFP2 folding mask without valve		3 PC	20 bags
3743210	uvex silv-Air 3210, Retail	FFP2 folding mask with valve		3 PC	20 bags
743311	uvex silv-Air 3310, Retail	FFP3 folding mask with valve	80000	3 PC	20 bags
745100	uvex silv-Air 5100, Retail	FFP1 folding mask without valve		3 PC	20 bags
745101	uvex silv-Air 5100+, Retail	FFP1 folding mask without valve		3 PC	20 bags
745110	uvex silv-Air 5110, Retail	FFP1 folding mask with valve		3 PC	20 bags
745111	uvex silv-Air 5110+. Retail	FFP1 folding mask with valve		3 PC	20 bags
745200	uvex silv-Air 5700', Netail	FFP2 folding mask without valve		3 PC	20 bags 20 bags
745201	uvex silv-Air 5200+, Retail	FFP2 folding mask without valve		3 PC	20 bags 20 bags
		•			·
745210	uvex silv-Air 5210, Retail	FFP2 folding mask with valve FFP2 folding mask with valve		3 PC 3 PC	20 bags
745211	uvex silv-Air 5210+, Retail	,			20 bags
745221	uvex silv-Air 5220+ with carbon, Retail	FFP2 folding mask with valve		3 PC	20 bags
745310	uvex silv-Air 5310, Retail	FFP3 folding mask with valve		3 PC	20 bags
745311	uvex silv-Air 5310+, Retail	FFP3 folding mask with valve		3 PC	20 bags
745321	uvex silv-Air 5320+ with carbon, Retail	FFP3 folding mask with valve		3 PC	20 bags
762100	uvex silv-Air 2100	FFP1 preformed mask without valve		20 PC	12 boxes
762110	uvex silv-Air 2110	FFP1 preformed mask with valve		15 PC	12 boxes
762200	uvex silv-Air 2200	FFP2 preformed mask without valve		20 PC	12 boxes
762210	uvex silv-Air 2210	FFP2 preformed mask with valve		15 PC	12 boxes
3762220	uvex silv-Air 2220 with carbon	FFP2 preformed mask with valve		15 PC	12 boxes
3762310	uvex silv-Air 2310	FFP3 preformed mask with valve		15 PC	12 boxes
762312	uvex silv-Air 2312	FFP3 preformed mask with valve		15 PC	12 boxes
762313	uvex silv-Air 2310 planet	FFP3 preformed mask with valve		15 PC	12 boxes
762320	uvex silv-Air 2320 with carbon	FFP3 preformed mask with valve		15 PC	12 boxes



uvex silv-Air

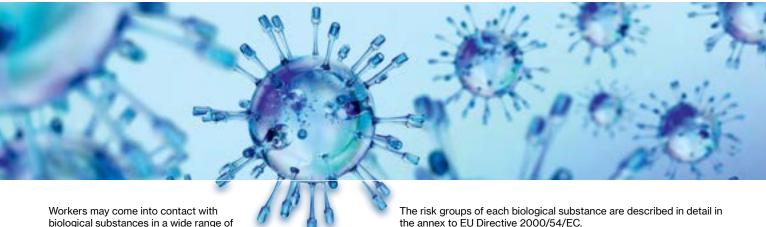
Overview

Art. no.	Name	Туре	Features	Content per PU	PU per carton
8762322	uvex silv-Air 2322 with carbon	FFP3 preformed mask with valve		15 PC	12 boxes
8763100	uvex silv-Air 3100	FFP1 folding mask without valve		30 PC	12 boxes
8763110	uvex silv-Air 3110	FFP1 folding mask with valve		15 PC	12 boxes
8763200	uvex silv-Air 3200	FFP2 folding mask without valve		30 PC	12 boxes
8763210	uvex silv-Air 3210	FFP2 folding mask with valve		15 PC	12 boxes
8763220	uvex silv-Air 3220 with carbon	FFP2 folding mask with valve		15 PC	12 boxes
8763310	uvex silv-Air 3310	FFP3 folding mask with valve		15 PC	12 boxes
8787212	uvex silv-Air 7212	FFP2 preformed mask with valve		15 PC	9 boxes
8787232	uvex silv-Air 7232 High-Performance	FFP2 preformed mask with three-chamber system		3 PC	12 boxes
8787233	uvex silv-Air 7233 High-Performance	FFP2 preformed mask with three-chamber system		3 PC	12 boxes
8787312	uvex silv-Air 7312	FFP3 preformed mask with valve		5 PC	12 boxes
8787317	uvex silv-Air 7317	FFP3 preformed mask with valve		5 PC	12 boxes
8787318	uvex silv-Air 7317	FFP3 preformed mask with valve		80 PC	1 carton
8787330	uvex silv-Air 7330 High-Performance	FFP3 preformed mask with three-chamber system		3 PC	12 boxes
8787333	uvex silv-Air 7333 High-Performance	FFP3 preformed mask with three-chamber system		3 PC	12 boxes
8788313	uvex silv-Air 8313	FFP3 folding mask with valve		15 PC	24 boxes
8739518	uvex silv-Air 9517	FFP2 folding mask without valve, with ear bands		10 PC	30 boxes
8739519	uvex silv-Air 9517	FFP2 folding mask without valve, with ear bands		1000 PC	1 carton
8739520	uvex face mask white	uvex medical face mask type IIR		50 PC	20 boxes
8739521	uvex face mask beige	uvex medical face mask type IIR		50 PC	20 boxes
8739522	uvex face mask grey	uvex medical face mask type IIR		50 PC	20 boxes
8739523	uvex face mask blue	uvex medical face mask type IIR		50 PC	20 boxes
8739524	uvex face mask green	uvex medical face mask type IIR		50 PC	20 boxes



Disposable chemical protection

Protection against infectious diseases



situations. Appropriate personal protective equipment must be used to prevent potential infection.

Clothing designed to provide protection against infectious diseases establishes a physical barrier between the wearer's skin and the source of the infection, and prevents the disease from spreading to other people or environments.

Generally, micro-organisms such as bacteria, fungi and viruses are classed as biological substances. A detailed definition is provided in EU Directive 2000/54/EC. The crucial common denominator between all of these materials is that they can cause infections, trigger allergies, or produce a toxic effect.

Biological substances are placed in one of four categories depending on the infection risk they present:

Risk group 1

Biological substances that are unlikely to cause disease in humans.

Risk group 2

Biological substances that can cause human disease and might be a hazard to workers, but are unlikely to spread to the community; there is usually effective prophylaxis or treatment available.

Risk group 3

Biological substances that can cause severe human disease and present a serious hazard to workers; they may present a risk of spreading to the community, but there is usually effective prophylaxis or treatment available.

Risk group 4:

Biological substances that cause severe human disease and are a serious hazard to workers; they may present a high risk of spreading to the community, and there is usually no effective prophylaxis or treatment available.

Typical applications in which workers may be exposed to infectious substances include:

- · Waste water treatment and drainage work
- · Waste disposal
- Agriculture
- Food industry
- Work that involves contact with animals and/or products of animal origin
- · Healthcare, hospitals, emergency services

A detailed list of all biological substances that you may be exposed to in various applications, and the potential diseases associated with these substances, can be found in a number of publications, including the BGIA Report 1/2013.

Protective clothing in accordance with EN 14126:2003

The EN 14126 standard defines the performance requirements for clothing designed to protect against infectious diseases. The defined test procedures focus on the medium that contains the micro-organisms, such as fluids, aerosols or solid dust particles. Due to the heterogeneous nature of the micro-organisms, it is not possible to define performance criteria for them.

The tests stipulated by the standard relate only to the material; seam technologies are not taken into account. Taped seams provide a higher level of protection, as the micro-organisms are small enough to penetrate through the tiny needle holes along the seam.

The entire protective suit must also be certified as chemical protection clothing (see page 195).

Wearing appropriate protective clothing does not provide complete, guaranteed protection against all chemical risks. It is also essential that you put on and remove the PPE correctly to ensure safety (see page 196). Any person who assists in the removal of the clothing is also exposed to the risk of contamination.

Model	uvex 3B chem classic	uvex 3B chem classic+	uvex 3B chem light	uvex 4B	uvex 5/6 classic	uvex 5/6 classic light
Art. no.	89880	88498	89843, 89094	98375	98449	17595
ISO/FDIS 16604/16603 Resistance to contaminated liquids	6 of 6	6 of 6	6 of 6	6 of 6	6 of 6	6 of 6
EN 14126 appendix A Resistance due to mechanical contact with substances containing contaminated liquids	6 of 6	6 of 6	6 of 6	6 of 6	6 of 6	6 of 6
ISO/DIS 22611 Resistance to contaminated liquid aerosols	3 of 3	3 of 3	3 of 3	3 of 3	3 of 3	3 of 3
ISO/DIS 22612 Resistance to contaminated solid particles	3 of 3	3 of 3	3 of 3	3 of 3	3 of 3	3 of 3



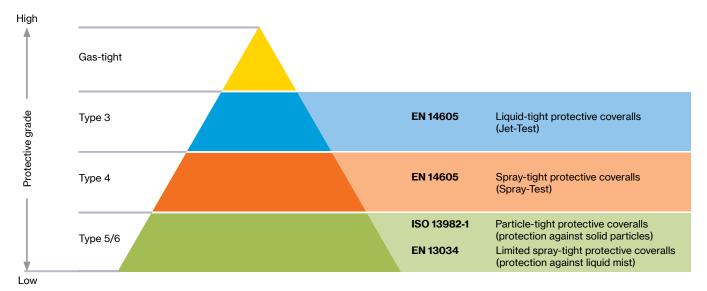
Disposable Protection Clothing

Guide to standards and products

Your team's safety at the forefront

From light liquid splashes to hazardous chemicals and radioactive material — employees face various hazards in the course of their daily work. To simplify the process of selecting appropriate protective clothing, the European Union has defined harmonised standards for different protection classes (also called types) for chemical protection — Category III.

The protection type is confirmed by certification and indicates the kind of exposure (dust, liquid, gas) for which the suit is suitable. The attainment of the individual types only ensures the minimum requirements necessary for certification. Please refer to our technical datasheets for details of the individual tests.



For optimum protection of your team at all times, the breakthrough times of permeation must be taken into account for protective coveralls. uvex protection clothing has undergone the required permeation tests. More information on the breakthrough times of specific chemicals can be found in the technical datasheets or in the uvex Chemical Expert System

Online chemicals database

The uvex Chemical Expert System (CES) offers an extensive chemicals database for choosing the appropriate disposable overall for working with hazardous substances.

As a user, you can create a personal permeation list or receive advice from our specialists. It only takes a few clicks of the mouse to find the right disposable safety clothing and chemical safety gloves to match your specific requirements.



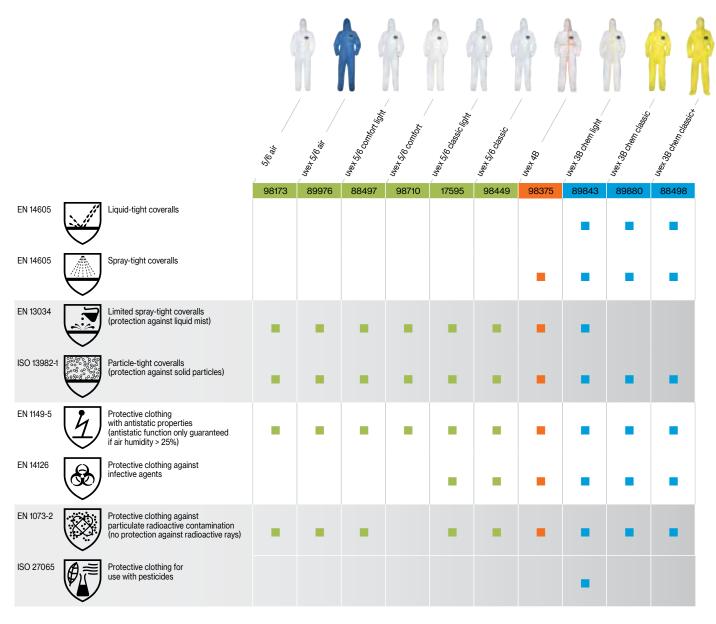


The breakthrough times were determined under laboratory conditions. As additional stresses, such as higher temperatures and mechanical influences, are often present in practice, this information serves as a guide only. Following contamination, wear or damage, the coverall is to be removed immediately and properly disposed of.



Disposable Protection Clothing

Guide to standards and products



For more detailed information, please see the relevant certificates, technical data sheets or the endorsement on the product!

Defining environmental conditions

Are you exposed to dusty, damp or wet conditions during your work?

To make it easier for you to select the right clothing for the job, we've categorised our overalls depending on their suitability for these environments. The bars indicate how suitable the product is for each setting.

We also provide information on breathability so that you can take wearer comfort into account in your decision.

Identifying additional characteristics

In some work environments, there are additional requirements that you will need to take into account. These symbols indicate whether the items are free from silicone and paint wetting impairment substances.











breathing





Disposable protective clothing

Type 4 and Type 5/6 features and technologies



3 pieced hood

- · optimum fit
- no limitations of view
- · perfect match with resirators and goggles



Zipper flap

- Zipper flap with integrated self adhesive tape
- · easy to gum up



Fingerloop

- finger loops made of soft elastic
- to keep the sleeves at the wrist



Elastic in waistband

· integrated elastic in waist for optimal fit



elasticated bands on arm and legs

 convenient closures thanks to elastics at wrist and ankles for additional security



Technologies



uvex SMS

- build out of several layers of polypropylene non woven material
- Mixure of spunbond and meltblown non woven material for a perfect balance between stability and softness
- High degree on air permeability and breathability



uvex com4-Laminat

- non woven polypropylene material laminated with a microporous polyethylene film
- non woven material on the inside for a comfortable feeling
- material is not sticking on skin
- the microporous film provides a certain level of breathability



uvex Laminat light

- non woven polypropylene material laminated with a polyethylene film
- non woven material on the inside for a comfortable feeling
- · material is not sticking on skin
- using the film is providing a higher level of protection, but reduces the breathability



uvex Laminat classic

- non woven polypropylene material laminated with a polypropylene
- non woven material on the inside for a comfortable feeling
- · material is not sticking on skin
- the polypropylene film provides an effective barrier against many organic and inorganic liquid chemicals

uvex 3B chem classic · uvex 3B chem classic+

Disposable coverall chemical protection Type 3B







The double zip flap makes it easy to put on



Double sleeves for extra safety



Double sleeves for extra safety

uvex 3B chem classic · uvex 3B chem classic+

General features:

- · highly durable material combined with ultrasonically welded and taped seams ensure a great barrier and maximum of safety
- lightweight and durable material
- skin-friendly textile grip on inside

Protection features:

- · offers protection against a wide range of chemicals
- optimal protection thanks to self-adhesive zipper flap

Comfort features:

- elasticated waistband, elasticated bands on hood, arms and legs for a perfect fit
- · middle finger loops prevent sleeves sliding up

Areas of application:

- handling organic and inorganic chemicals
- · cleaning and maintenance work
- · chemical and pharmaceutical industries
- food industry
- · remediation of soil contamination and dismantling
- · industrial cleaning and maintenance
- · tank cleaning
- work with paints and varnishes
- · disposal of hazardous materials
- · agricultural industry
- waste water treatment and drainage construction
- · waste management
- disaster response and emergency services
- veterinary medicine and disease control
- · oil and petrochemicals

Certified in acc. with

























uve	vex 3B chem classic	uvex 3B chem classic+
Art. no. 89	9880	88498
Material po	olypropylene spunbond, laminated	polypropylene spunbond, laminated
wit	ith polypropylene film	with polypropylene film
Colour yel	ellow	yellow
Sizes S t	to 3XL	S to 3XL
Order unit PC	0	PC
Outer 25	5 PC per CT	25 PC per CT



uvex-safety.com/en/overalls

uvex 3B chem light

Disposable coverall chemical protection Type 3B



uvex 3B chem light

General features:

• light and highly flexible material for high wearer comfort with skin-friendly non-woven material inside

Protection features:

- · ideal for cleaning work
- optimal protection thanks to self-adhesive zipper flap

Comfort features:

- · elasticated waistband, elasticated bands on hood, arms and legs for optimal fit
- middle finger loops for securing the sleeves

Areas of application:

- · handling low-concentration chemicals
- · industrial and building cleaning
- ship building and automobile manufacture
- chemical and pharmaceutical industries
- · handling paints and varnishes
- electronics
- handling and dismantling of asbestos
- remediation of contaminated sites
- · livestock breeding and veterinary medicine
- · waste management



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

Certified in acc. with





















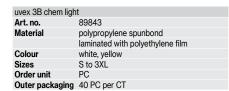












The chemicals included in this list are examples only.

For a full overview for each individual garment, please consult the technical datasheets. You can also search our Chemical Expert System (see page 195).

Chemical	CAS no.	89843	89880
		Class in acc. EN 14325	Class in acc. EN 14325
Acetone	67-64-1	6 of 6	1 of 6
Acetonnitrile	75-05-8	6 of 6	0 of 6
Iron(III) chloride (aq., 45%)	7705-08-0	_	6 of 6
Hydrofluoric acid (aq., 49%)	7664-39-3	6 of 6	6 of 6
Hydrofluoric acid (aq., 71 to 75%)	7664-39-3	-	5 of 6
Hydrofluoric acid in urea (62 to 64%)	7664-39-3	-	2 of 6
Formaldehyde (aq., 10%)	50-00-0	-	6 of 6
Isopropanol	67-63-0	6 of 6	6 of 6
Methanol	67-56-1	6 of 6	6 of 6
Sodium hydroxide, 50%	1310-73-2	6 of 6	6 of 6
Nitric acid, 69.5%	7697-37-2	-	6 of 6
Hydrochloric acid (aq., 37%)	7647-01-0	5 of 6	6 of 6
Sulphuric acid, 96%	7664-93-9	6 of 6	6 of 6
Hydrogen peroxide	7722-84-1	6 of 6	6 of 6

The information provided in the table was obtained in tests conducted under laboratory conditions (at temperatures of $21 \pm 2^{\circ}$ C). As additional stresses, such as higher temperatures and mechanical influences, are often present in practice, these values serve as a guide only. The information is provided without obligation and is not intended to replace your own suitability tests.





Protection when handling crop protection products

In farming and forestry applications, workers are repeatedly exposed to hazardous chemical and biological substances. Depending on the type of application, the duration of the exposure and the specific effects of the hazardous substance, it may be necessary to wear personal protective equipment. In addition to respiratory protection and gloves, appropriate chemical protection clothing is an important component of the wearer's protective equipment.

In addition to the uvex 3B chem light, which is certified in accordance with EN ISO 27065 specifically for the handling of crop protection products, there are other protective suits that can be used.

You can find more information in our downloadable flyer "Certified protective equipment when using crop protection products" and our blog post on the topic "Pesticides: Personal protective equipment when handling crop protection products".

uvex 4B

Disposable coverall chemical protection type 4B







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



uvex 4B

General features:

 light and highly flexible material for high wearer comfort lined with skin-friendly non-woven material inside

Protection features:

- taped seams for optimal protection
- self-adhesive zipper flap for optimal protection

Comfort features:

- elasticated waistband, elasticated bands on hood, arms and legs for optimal fit
- middle finger loops prevent sleeves sliding up the arm

Areas of application:

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

Certified in acc. with





















	uvex 4B	uvex 4B with overshoes
	UVEX 4D	UVEX 4D WILLI OVERSHOES
Art. no.	98375	89094
Material	polypropylene spunbond, laminated	polypropylene spunbond, laminated
	with polyethylene film	with polyethylene film
Colour	white, orange	white, orange
Sizes	S to 3XL	S to 3XL
Order unit	PC	PC
Outer packaging	40 PC per CT	40 PC per CT



uvex-safety.com/en/overalls



uvex 5/6 classic

General features:

- extremely lightweight and breathable material guarantees an excellent combination of comfort and safety
- skin-friendly and soft non-woven material on the inside

Protection features:

· self-adhesive zipper flap for optimal protection

Comfort features:

- elasticated waistband, elasticated bands on hood, arms and legs for a perfect fit
- middle finger loops prevent sleeves sliding up the arm

Areas of application:

- handling chemicals in dust and powder form
- · varnishing and protection against paint
- fibreglass production and processing
- industrial cleaning and maintenance
- · automotive industry
- grinding and polishing
- cement manufacture
- · mining and quarrying
- demolition and refurbishment working with asbestos
- · wood and metal processing
- · construction industry
- pharmaceutical industry

▶ other articles on request

Certified in acc. with











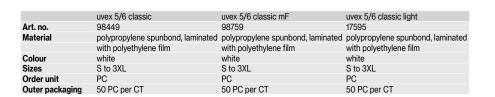














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uvex 5/6 comfort

Disposable coverall chemical protection Type 5/6





98710: Breathable polyethylene laminate combined with an air permeable SMS back section to provide a high level of moisture management and breathability



88497: Breathable polyethylene laminate combined with an air permeable SMS back section to provide a high level of moisture management and breathability.

uvex 5/6 comfort

General features:

• the combination of polyethylene laminate and a SMS back section provides a high level of moisture management, without reducing protection

Protection features:

- 98710: bound seams in contrasting colour
- 88497: with inside overlock seam
- self-adhesive zipper flap for optimal protection

Comfort features:

- · optimal fit with elasticated waistband, elasticated bands on the hood, arms and legs
- · middle finger loops prevent sleeves sliding up the arm

Areas of application:

- · handling chemicals in dust and powder form
- · varnishing and protection against paint
- fibreglass production and processing
- industrial cleaning and maintenance
- · automotive industry
- · grinding and polishing
- · cement manufacture
- mining and quarrying
- demolition and refurbishment
- · working with asbestos
- wood and metal processing
- construction industry
- cleanroom applications
- · pharmaceutical industry

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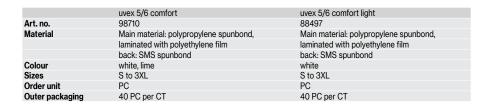
















uvex 5/6 air

General features:

- excellent moisture management
- · ideal for warm working environments and extended periods of wear

Protection features:

- optimal protection in dusty environments
- self-adhesive zipper flap for optimal protection

Comfort features:

- optimal fit with elasticated waistband, elasticated bands on hood, arms and legs
- · middle finger loops prevent sleeves sliding up the arm

- Areas of application:
 handling chemicals in dust and powder form
- · working with asbestos
- fibreglass, ceramic fibre and synthetic resin production and processing
- wood and metal processingconstruction industry
- automotive industry
- · grinding and polishing
- cement manufacture
- mining and quarrying
- refurbishment and renovation
- · pharmaceutical industry
- repair work

Certified in acc. with



















uvex 5/6 air			
Art. no.	98173	89976	
Material	polypropylene spunbond	polypropylene spunbond	
Colour	white	blue	
Sizes	S to 3XL	S to 3XL	
Order unit	PC	PC	
Outer nackaging	50 PC per CT	50 PC per CT	



uvex-safety.com/en/overalls





Hood · Gauntlets · Overshoes · Overboots

	Hood	Gauntlets	Overshoes		Overboot
Art. no.	9875200	9875300	9874946	9874948	9875046
Sizes	one size fits all	one size fits all	42 to 46	46 to 48	42 to 46
Version	with velcro fastening	elasticated band on both ends	opening with elastic	ated band	opening with elasticated band and tie
Material	polypropylene spunbond, laminated	polypropylene spunbond, laminated	polypropylene spunl	bond, laminated	polypropylene spunbond, laminated
	with polyethylene film	with polyethylene film	with polyethylene fil	m	with polypropylene film
Colour	white	white	white		white
Order unit	BG	BG	BG		BG
Content	50 PC, loose	50 PR, loose	100 PR, loose		50 PR, loose
	Overboot	Overshoe with anti-slip Overboots with anti-slip			
Art. no.	8935346 8909746 8909546				
Sizes	42 to 46	42 to 46	42 to 46		
Version	opening with elasticated band and tie	with anti-slip sole,	with anti-slip sole,		
		elasticated opening	elasticated opening with band		
		improved fit	improved fit		
Material	polypropylene spunbond, laminated	polypropylene spunbond, laminated	polypropylene spunl	bond, laminated	
	with polypropylene film	with polyethylene film	with polyethylene film		
Colour	yellow	white	white		
Order unit	BG	BG	BG		
Content	30 PR, loose	100 PR, loose	25 PR, loose		

Disposable chemical protection

Guidelines for use

Tips for putting on and taking off





Instructions for putting on and taking off Type 3B (PDF)



Instructions for putting on/ taking off



Instructions for putting on and taking off Type 5/6 (PDF)

Information on selecting the correct size of disposable protective suit

To ensure an optimum fit and keep the wearer safe when working with hazardous substances, uvex disposable overalls are available in multiple sizes. However, the correct size may not be the same as your usual clothing size. Use the following overview to find the correct fit based on your height and chest circumference.

Body height in cm	Chest circumference in cm	Size to choose
164 - 170 cm	84 - 92 cm	S
170 - 176 cm	92 - 100 cm	M
176 - 182 cm	100 - 108 cm	L
182 - 188 cm	108 - 116 cm	XL
188 - 194 cm	116 - 124 cm	XXL
194 - 200 cm	124 - 132 cm	XXXL

Selecting the correct chemical-protection

In order to select appropriate chemical-protection clothing for a specific application within your business, it is important to have your overalls tested by a trained safety officer. Many chemicals can cause serious or irreversible injury to workers if they are not adequately protected. For this reason, chemical-protection clothing should be selected with great care.

Note: It is the responsibility of the user to decide for themselves whether the protective suit used is suitable and correct for the intended use. uvex accepts no responsibility whatsoever in the event of improper use and application of these products.

clothing

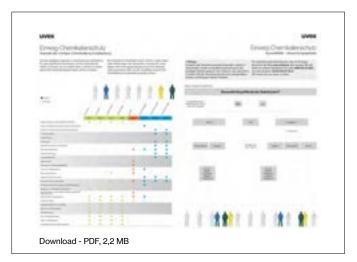
Proper handling of uvex disposable protective clothing Storage

uvex disposable protective clothing must be stored in its original packaging, away from light and in a dry environment at temperatures of 15°C-25°C. The products must be disposed of after use in accordance with the respective legal requirements.

Washing disposable protective suits

Disposable overalls are for single use only and must not be washed.

It is recommended to use the product within five years from the production date, which can be found on the label.





uvex-safety.com/en/ overalls



Safety Gloves

protecting planet

Product system planet series - Safety Gloves

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 phynomic XG planet MADE IN GERMANY



protecting planet

by using recycled material //
by maximum reduction of pollutants

Polyamide recyclate

> more than 50 percent based on polyamide waste from the fibre manufacturer (polyamide recyclate)

Health

- skin compatibility dermatologically approved by the proDerm Institute
- > exceeds REACH regulations



protecting planet

by using environmentallyfriendly packaging

Packaging

- minimisation of packaging (only outer carton and sleeve)
- > 80 percent paper sleeve made of FSC-certified kraft paper
- no polyester bags



Certifications

- > Environmental management ISO 14001
- > Energy management ISO 50001

Production

- > CO2 neutral, based on emissions resulting directly from production. Using electricity from 100 percent renewable energy sources since 2014.
- > promoting the construction of new plants for renewable energies in the region.

- operating the highly efficient CHP at our site using green gas
- offsetting the resulting CO₂ emissions
 investing exclusively in approved certified climate protection projects (Gold Standard or VCS Verified Carbon Standard)
- promoting, for example, the construction of new plants in India for the generation of solar and wind power

xperience sustainability

The uvex brand is our responsibility

uvex safety gloves is certified according to both Environmental Management ISO 14001 and Energy Management ISO 50001 and has CO₂-neutral production rating based on direct emissions from production.

Production in Germany ensures **sustainable, resource-saving production** and short distances from manufacturer to end user.

uvex hand protection

To meet our obligations, we have been using **electricity from 100 percent renewable energy sources** since 2014. With this certified **green electricity** product, we promote the construction of new plants for renewable energies in the region. We use **green gas** to **operate the highly efficient combined heat and power plant** at our site, thereby offsetting the CO_2 emissions produced by gas combustion processes. Through **carbon offsetting**, we invest exclusively in **climate protection projects** that are certified by internationally recognised quality standards (Gold Standard or VCS — Verified Carbon Standard) and thereby promote, for example, the construction of new plants in India for the generation of solar and wind power.

Material

- focus on bio-based materials: cotton, bamboo viscose, HPPE (bio-based) and/or polyamide made from recycled raw materials
- · use of accelerator-free NBR coatings
- extremely comfortable and natural fit thanks to the use of breathable natural and functional fibres

Health

- exceeds REACH regulations on eliminating harmful substances
- ongoing analysis of almost 200 critical substances (uvex harmful substances standard)
- certified in line with Oeko-Tex® Standard 100
- DERMA-certified free from allergenic substances

Product information/packaging

- instructions for use on FSC-certified paper (as soon as legally possible via QR code)
- minimisation/optimisation of packaging (outer carton and sleeve)
- paper sleeve made of 80 percent FSCcertified kraft paper
- carton adhesive tape: Wet adhesive tape with starch-based adhesive made from potatoes

Social responsibility

- full implementation of the ILO standard
- continuous social audits at partner companies (uvex social standard)
- social engagement with a focus on disadvantaged children



Innovative safety gloves "Made in Germany"

Manufacturing and technology expertise



uvex hand protection centre of expertise in Lüneburg

A fully integrated development process, state-of-the-art robot-controlled plant technology and strict production controls guarantee that our safety gloves are of first-class quality. Production in Germany ensures sustainable, resource-saving production and short distances from manufacturer to end user.









We know exactly what you want.

Our expertise is available for you at all times which forms the basis of our on-site. Risk-hazard analysis service: Our hand protection specialists work with you to determine which safety gloves are best suited to your individual requirements. Seminars, laboratory analyses and online tools round off our service portfolio.



- · own yarn/liner manufacturing
- own compounding (blending)
- specially developed moulding and process technology
- innovative coating technology
- · development of customer-specific solutions
- technical modifications to existing products (e.g. thermal lining)
- individual production(e.g. gloves for disabled people)

Extensive know-how is part of our service Service expertise







Quality management



Energy management



Environmental management



Consultation / training / application technology

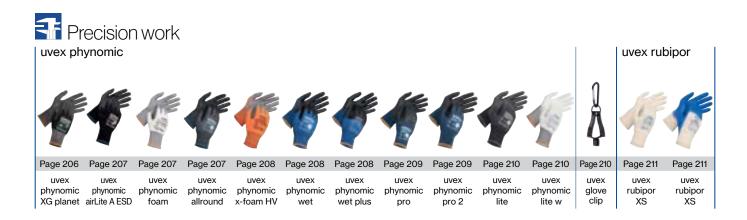
- on-site consultation from uvex product specialists
- practical hand protection seminars (uvex academy)
- plant and laboratory tours for customers
- · cooperation with scientific institutes
- · measurement and analysis service in own laboratories
 - mechanical standard test in accordance with EN 388
 - permeation tests in accordance with EN 374
 - special tests (e.g. antistatic/grip measurement/climate test)
- individual certifications (e.g. for ingredients, coating compatibility, food product suitability)

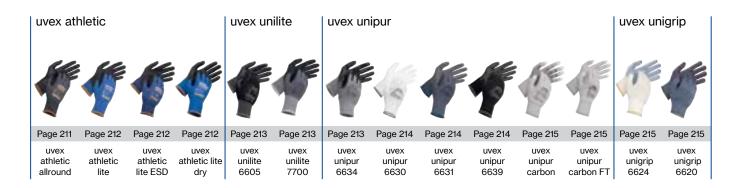
Information / e-services

- · uvex glove expert
- · designer glove plan
- online glove navigator
- online product data sheets
- · online declaration of conformity

For further information, please visit: www.uvex-safety.de/usglfilm

Safety Gloves









Safety Gloves

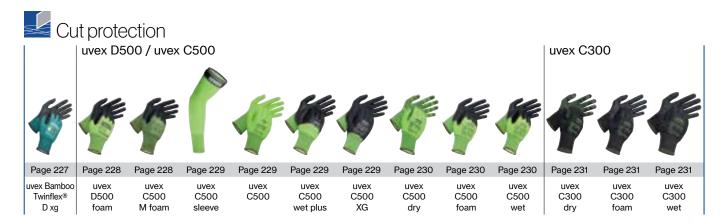










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Standards and product advice

International standards for safety gloves

International standards for safety gloves		
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We help you choose the right safety gloves for your needs

ı	Discover all our helpful services on our website	Page
	uvex Glove Navigator - The fast route to finding the right gloves for you	241
2	uvex glove expert - Chemicals database, permeation lists - uvex glove plan designer	240

uvex - consultation and product expertise from a single source

Contents Pictograms

These pictograms in our catalogue help you to choose the perfect safety glove.

1. Select the risk potential

What is the main risk for users in the workplace?



2. Determine your individual requirements

What type of activity are the safety gloves being selected for?



3. Defining environmental conditions

Are the activities in wet/oily or more humid or dry working environments?

The bars indicate how suitable the product is for each setting.









Detailed information on the award criteria of the certificate issuers can be found at: uvex-safety.com/certificates

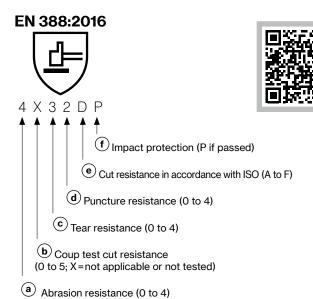


Standards

EN 388:2016+A1:2018

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:





(a) Abrasion resistance

To test the abrasion resistance of the safety glove, the material is rubbed with abrasive paper under pressure. The number of cycles required to grind a hole into the material is used as a reference value. (Highest performance class 4 = 8000 cycles)

(b) Cut resistance by means of the coupe test

A rotating circular knife is used to test the cut resistance of a safety glove. The knife cuts through the glove material at constant speed and constant force. The reference value is the comparison with a reference material and a resulting index.

(Highest performance class 5 = index 20)

(c) Tear resistance

To test the tear resistance of the safety glove, the material is first cut. The reference value is the force required to tear the material. (Highest performance class 4 = 75 newtons)

d Puncture resistance

To test the puncture resistance, the material to be tested is pierced with a nail (defined dimension). The force used for this is used as a reference value.

(e) Cut resistance according to TDM

The application of the test method in accordance with ISO 13997 is relevant for materials that blunt the rotating circular knife during the coupe test (see above). The required force for cutting a material is measured at a defined distance (20 mm) (highest performance class F= 30 newton)

(f) Additional impact protection

Gloves with performance class "P" at the end offer specific impact absorption.

Suitability grades

Safety gloves for working with food must be designed in such a way that absolutely no components can be transferred to food which may pose a hazard to human health (migration) under normal and predictable conditions.



Area of application	Aqueous pH > 4.5	Acidic pH < 4.5	Alcoholic	Fatty	Dry, non fatty
Examples	Non-alcoholic beverages Fruit Eggs Vegetables Crustaceans	Vinegar Yeast Milk Yoghurt	Wine Spirits Liqueurs	R1 = olive oil R2 = butter, margarine R3 = fish, cheese, baked goods R4 = meat, poultry R5 = sandwiches fried food	Bread Pasta Rice Tea Spices Pulses
uvex Bamboo TwinFlex® D xg	YES	YES	YES	YES (R1 - R5)	YES
uvex phynomic airlite A ESD	YES	YES	YES	YES (R1 – R5)	YES
uvex profi ergo/ uvex contact ergo	YES	YES	YES	YES (R1 – R5)	YES
uvex phynomic B foam/uvex phynomic C5	YES	YES	YES	YES (R1 – R5)	YES
uvex rubiflex und uvex rubiflex S	YES	YES	YES	YES (R1 – R5)	YES
uvex profastrong NF 33	YES	YES	YES	YES (R2 - R5)	YES
uvex u-fit	YES	YES	YES	YES (R3 - R5)	YES
uvex phynomic foam	YES	YES	YES	YES (R5)	YES
uvex phynomic lite (w)	YES	YES	YES	YES (R1 – R5)	YES
uvex unilite thermo	YES	YES	YES	NO	YES
uvex u-fit strong N2000	YES	NO	YES	YES (R3 - R5)	YES
uvex u-fit lite	YES	NO	YES	YES (R3 - R5)	YES
uvex u-chem 3300	YES	YES	YES	YES (R2 - R5)	YES
uvex phynomic F XG	YES	YES	YES	YES	YES

Standards

EN ISO 374-1:2018 - DIN EN 374-5:2016

EN ISO 374-1:2018 Standard for safety gloves to protect against chemical risks

Chemical safety gloves must meet the requirements of European standard EN ISO 374-1. This standard has undergone fundamental changes in terms of certification.

Test chemicals: From the list of 18 test chemicals, the glove material must be tested for permeation as part of the certification process using 6, 3 or 1 chemical(s), depending on the type class.

Identifier	Test chemical	Group	Class
А	Methanol		Primary alcohol
В	Acetone		Ketone
С	Acetonitrile		Nitrile
G	Diethylamine	- polar*	Amine
Н	Tetrahydrofuran	- рогаг	Heterocyclic, ether compounds
I	Ethyl acetate		Ester
Т	Formaldehyde 37%	1	Aldehyde
E	Carbon disulphide		Sulphur-containing organic compound
J	n-heptane	aliphatic*	,
F	Toluene	aromatic*	
D	Dichloromethane	halogenated*	Chlorinated
L	Sulphuric acid 96%		Inorganic acid, oxidising
М	Nitric acid 65%	- Acids	Inorganic acid, oxidising
N	Acetic acid 99%	Acids	Organic acid
S	Hydrofluoric acid 40%		Inorganic acid
K	Sodium hydroxide 40%	D (" ")	Inorganic base
0	Ammonia water 25%	- Bases (alkalis)	Organic base
Р	Hydrogen peroxide 30%	Peroxide (bleach)	Peroxide

^{*} Solvents (hydrocarbons (KWS))

Labelling of safety gloves



Permeation resistance of type A: at least 30 minutes each with



Permeation resistance of type B: at least 30 minutes each with at least 3 test chemicals



Permeation resistance of type C: at least 10 minutes each with at least 1 test chemical.

With the uvex Chemical Expert System, uvex provides a multilingual, online platform to search for individual permeation times. In addition, experienced staff are available on-site and in the centre of expertise for safety gloves in Lüneburg to provide advice on all questions relating to safety gloves for protection against chemical risks.

Your uvex account manager will be happy to provide advice.

DIN EN 374-5: 2016

Standard for safety gloves to protect against dangerous chemicals and micro-organisms

To protect against microorganisms such as bacteria, fungi and viruses, safety gloves must undergo and pass special penetration tests in accordance with ISO 16604:2004 (method B). Only then may they be marked with the pictogram for EN ISO 374-5.

Labelling of safety gloves



Variant 1: Protects against bacteria, fungi and viruses



Variant 2: Protects against bacteria and fungi

Labelling on the glove



- 1 Name of the manufacturer
- 2 Glove Product Name
- 3 Performance classes, mechanical
- 4 CE conformity mark
- 5 No. of Test Institute
- 6 Letters symbolise test chemicals against which the glove has a protection index of at least class 2.
- 7 Pictogram with designation of standard
- 8 Note enclosed instructions for use
- 9 Glove size
- 10 Expiration date
- 11 Manufacturer address

Permeation

Time measured to penetration	Protection index
> 10 min	Class 1
> 30 min	Class 2
> 60 min	Class 3
> 120 min	Class 4
> 240 min	Class 5
> 480 min	Class 6

Permeation refers to molecular penetration through the safety glove material. The time required by the chemicals to permeate, determines the performance class in accordance with EN ISO 374-1.

The actual period of protection at the workplace may vary depending on real-time process factors.



Standards EN 407:2020 · DIN EN 511:2016

DIN EN 407:2020 Standard for safety gloves providing protection against thermal risks – heat

The European **standard DIN EN 407** regulates the requirements for safety gloves that provide protection against thermal risks in applications involving heat. Safety gloves certified according to this standard protect the wearer against contact heat, radiant heat and small splashes of molten metal, for example.

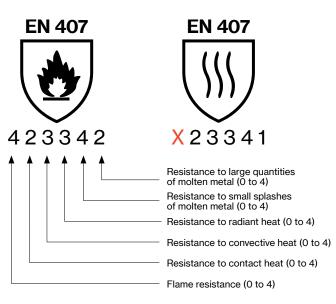
However, this does not apply to the specific use of safety gloves in firefighting. According to DIN EN 407, heat protection gloves must have the following features:

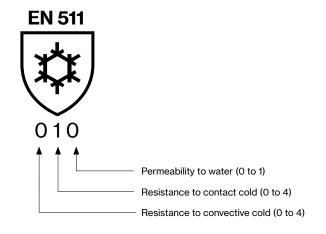
- · low flammability and low flame propagation
- low heat transmission (protection against radiant, convective and contact heat)
- · high temperature resistance

DIN EN 511:2006 Standard for safety gloves providing protection against thermal risks – cold

Cold safety gloves must meet the requirements of the European **standard DIN EN 511**. The certified gloves below are designed to protect the wearer from penetrating ambient cold and from contact cold through direct contact

Gloves can also be tested for water impermeability in accordance with EN ISO 15383, thus enabling them to protect the hands from wetness and moisture. This test is considered to have been passed if water does not penetrate the safety glove over a 30-minute period.





Important changes to standards!

In the latest version of DIN EN 407: As of 2020, the first performance class is no longer named "resistance to flammability", but is now called "limited flame spread". If the glove has not been tested for this, a new pictogram is used (see above right). However, there are no changes to the performance classes.

The test described in DIN EN 407 assigns safety gloves a performance class in relation to each of the individual thermal hazards. It is important that the glove does not come into contact with open flames if it does not meet the criteria of performance class 3 in the limited flame spread test.

As with mechanical risk protection, the safety glove is assigned a different performance class for each individual aspect. The performance classes are indicated by a number from 0 to 4 next to the pictogram, whereby 4 is the highest performance class.





Standards

DIN EN 16350:2014 · DIN EN 60903:2003 · ISO 18889 · DIN EN 61482-1-2:2015-08

DIN EN 16350:2014 Safety gloves – Electrostatic characteristics

The new standard

Choosing the right personal protective equipment (PPE) is particularly important in working environments that are hazardous or harbour health risks. For workplaces at risk of fire and explosive atmospheres, "EN 16350:2014 – Protective gloves – electrostatic properties" is the first European standard to prescribe the test conditions and minimum requirements for electrostatic properties of safety gloves.

- ▶ vertical resistance must be less than $1.0 \times 10^8 \Omega$ (R_V < $1.0 \times 10^8 \Omega$).
- test atmosphere: ambient temperature of 23 ± 1 °C, relative humidity of 25 ± 5%.

Important notice:

Electrostatic discharge safety gloves are only effective if the wearer is grounded with resistance of less than 108 $\Omega.$

What should users take into account?

EN 16350:2014 is the first standard to define a limit value for vertical resistance for protective gloves; this value was not included in DIN EN

Users must therefore check the suitability of the protective gloves in line with EN 16350:2014.

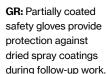
References to EN 1149 are no longer sufficient, as this standard only describes the testing procedure and does not specify a limit value.

ISO 18889

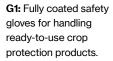
Standard for safety gloves for users of crop protection products

The EN 18889 standard consists of three performance levels – GR, G1 and G2. G2 offers the highest level of protection.











G2: Fully coated safety gloves for use with concentrated crop protection products.

DIN EN 60903:2003 Live working – Gloves made from insulating material

DIN EN 60903-compliant safety gloves are category iii PPE. The insulation protection class of the insulating personal protective equipment (PPE) is determined according to the nominal voltage of the plant, with both the maximum permissible nominal AC voltage (AC) and the nominal DC voltage (DC) being calculated.

Labelling of safety gloves



Insulation protection class	Max. permissible nominal AC voltage (AC)	Max. permissible nominal direct voltage (DC)
00	500 volts	750 volts
0	1,000 volts	1,500 volts
1	7,500 volts	11,250 volts
2	17,000 volts	25,000 volts
3	26,500 volts	39,750 volts
4	36,000 volts	54,000 volts

Additional identifier

	Category	Resistant to
	Α	Acids
R	Н	Oil
	Z	Ozone
	С	Extremely low temperatures

DIN EN 61482-1-2:2015-08 Live working - Protective clothing against the thermal hazards of an electric arc

Part 1-2: Test methods - Method 2:

Determining the arc protection class of the material and the clothing using a directed test arc (box test)

Hands are at the greatest risk of burns from short circuit electric arcs when working on electrical equipment. Unfortunately, there is no recognised standard for safety gloves in Germany for testing the potential dangers of a short circuit electric arc. Therefore, safety gloves for protection against the thermal discharge of a short circuit electric arc are generally tested in accordance with EN 61482-1-2 and classified accordingly.

Class	Test current [kA]	Arcing time [ms]	Arc energy [kJ]	Incident energy [kJ/m²]
1	4	500	168 +/- 17	146 +/- 28
2	7	500	320 +/- 22	427 +/- 39



More on this topic



Mechanical Risks

Area of application: precision/all-round





Working areas which do not have any moisture (water, oil, fat, cooling lubricant, etc.). Safety gloves for these conditions are extremely breathable. Examples: quality control, assembly work, distribution, end processing.



Working areas with some moisture. Safety gloves for these conditions are less breathable. The water/oil-repelling coating is crucial and also guarantees slip-resistance.

Examples: oil-coated parts, changing between dry and damp working environments.



Working areas in which hands should be protected from liquids (not chemicals). Sealed safety gloves with high slip-resistance are necessary.

Examples: removing oily/wet parts from machines, outdoor activities (weather-related humidity).

uvex phynomic Perfection in 3 dimensions

1. Perfect fit



3D ergo technology precision all the way to the fingertips

- Ergonomic solution for every wearer: up to 8 perfectly coordinated sizes
- The advantages for the wearer:
 - the glove fits like a second skin
- · natural touch
- · maximum flexibility for fatigue-free work

2. Optimum functionality



Coatings perfectly adapted to the application at hand

- · for dry areas: agua-polymer waterproofing
- · for dry and slightly damp areas: aquapolymer foam coating
- · for humid and oily areas: aqua-polymer xtra grip foam coating
- · for wet and oily areas: aqua-polymer pro coating
- · for applications with industrial touchscreen monitors: airLite aqua-polymer foam coating***

3. Skin safe – product safe



Enhanced skin care and product protection

Health protection

- no skin irritation
- dermatologically approved*
- certified in accordance with OEKO-TEX® Standard 100
- free from harmful solvents (DMF, TEA)
- free from allergenic substances

Product protection

- · silicone-free according to imprint test
- · suitable for sensitive surfaces
- · does not leave any traces/marks
- · certified for food processes*

clima zone













protecting planet

The logical addition to the successful uvex phynomic XG model

The uvex phynomic XG with Xtra Grip coating is known for its excellent grip in oily conditions. But it performs just as well in dry applications.

It is manufactured at our CO₂-neutral site in Germany and, like all of our products that are "Made in Germany", contributes towards greater sustainability today.



Now we are increasing our contribution to sustainability once again:

The polyamide in our textiles, comprising > 50% of the total weight, will be replaced with recycled polyamide. This allows us to conserve our environmental resources, while also reducing our carbon footprint.



We've also equipped the glove with an additional touchscreen function, so there's no need for you to take it off.





uvex phynomic XG planet

- flexible and extremely durable assembly glove with the best oil grip in its class
- outstanding mechanical abrasion resistance thanks to the aqua-polymer Xtra Grip coating
- outstanding grip in oily areas
- · high level of breathability due to the porous foam coating
- · very good tactile feel when assembling (oily) parts
- free from accelerators for 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 XG
Art. no.	60070
Design	knitted cuff
Standard	EN 388 (4121X)
Material	elastane, carbon
Coating	aqua-polymer xtra grip foam coating on palm and fingertips
Suitable for	damp and oily working conditions
Colour	black, black
Sizes	5 to 12
Order unit	10 PR







Mechanical Risks

Area of application: precision/all-round







60049

















uvex phynomic airLite A ESD

- the lightest safety glove in its class
- ESD function (DIN EN 16350:2014)
- · a noticeable difference in wearer comfort: combination of high sensitivity and tactile feel, lightness and breathability
- touchscreen compatibility for use on almost all screens, tablets and mobile phones
- thin and breathable "airLite" aqua-polymer coating combines the highest sensitivity and tactile feel with touchscreen compatibility
- very good grip in dry and slightly damp areas
- free from accelerators, health protection and skin compatibility dermatologically approved (proDERM®), highly suitable for allergy sufferers
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

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
- · 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)

60050

knitted cuff

white, grey

5 to 12

10 PR

uvex phynomic foam

EN 388 (3121X)

polyamide, elastane

palm and fingertips with

agua-polymer foam coating

dry areas and slightly damp areas

uvex phynomic allround

- light and dirt-resistant all-round safety glove for mechanical activities
- very good mechanical abrasion resistance thanks to the damp-resistant aqua-polymer foam coating
- · good grip in dry and slightly damp areas
- · highly breathable coating

Art. no.

Design

Standard

Material

Coating

Colour

Sizes

Suitable for

Order unit

- · outstanding tactile feel when assembling
- · free from accelerators, health protection and skin compatibility dermatologically approved sufferers
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

60049

knitted cuff

grey, black

10 PR

EN 388 (3121X)

polyamide, elastane

palm and fingertips with

agua-polymer foam coating

dry areas and slightly damp areas

uvex phynomic allround

	uvex phynomic airLite A ESD
Art. no.	60038
Design	knitted cuff
Standard	EN 388 (3 1 1 0 X), EN 16350
Material	polyamide, elastane, carbon
Coating	palm and fingertips with
	airLite aqua-polymer coating
Suitable for	for dry and slightly damp areas
	of application
Colour	black
Cizoc	5 to 10

Order quantity multiples 10 PR

EN 16350
e, carbon
with
er coating
damp areas

You can find more information at www.uvex-safety.com/airlite





Art. no.

Design Standard

Material

Coating

Colour

Order unit

Sizes

Suitable for









Mechanical Risks

Area of application: precision/all-round



uvex phynomic x-foam HV

- unique safety glove with break sections
- reduced tear resistance in the finger area with the integration of a seamless break section, which clearly reduces the risk of severe hand injuries when using handheld power tools
- very good mechanical abrasion resistance thanks to the damp-resistant aqua-polymer foam coating
- good grip in dry and slightly damp areas
- highly breathable coating
- outstanding tactile feel when assembling parts

- free from accelerators, health protection and skin compatibility dermatologically approved (pro-DERM®), highly suitable for allergy sufferers
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHEN-STEIN HTTI)

NOTE:

- only partially suitable for handling moving machine parts
- a thorough hazard analysis with the support of our uvex hand protection specialists is vital before use

uvex phynomic wet · uvex phynomic wet plus

- safety glove with water-repellent aqua-polymer foam coating for use in outdoor areas
- outstanding mechanical abrasion resistance thanks to the durable coating
- very good grip in damp and wet areas
- high level of breathability due to the coating
- very good tactile feel when assembling parts
- free from accelerators, health protection and skin compatibility dermatologically approved (pro-DERM®), highly suitable for allergy sufferers
- systemetry Standard 100 (S02-0648 HOHEN-STEIN HTTI)

	uvex phynomic x-foam HV
Art. no.	60054
Design	knitted cuff
Standard	EN 388 (31X1X)
Material	polyamide, elastane
Coating	palm and fingertips with aqua-polymer foam coating
Suitable for	dry areas and slightly damp areas
Colour	orange, grey
Sizes	6 to 12
Order quantity multiples	10 PR

	uvex phynomic wet	uvex phynomic wet plus
Art. no.	60060	60061
Design	knitted cuff	knitted cuff
Standard	EN 388 (3 1 3 1 X)	EN 388 (3131X)
Material	polyamide, elastane	polyamide, elastane
Coating	palm and fingertips with	palm and 3/4 of the back of
	aqua-polymer foam coating	the hand with aqua-polymer
		foam coating
Suitable for	damp and oily working conditions	damp and oily working conditions
Colour	blue, anthracite	blue, anthracite
Sizes	6 to 12	6 to 12
Order quantity multiples	10 DD	10 DD













Mechanical Risks

Area of application: precision/all-round/heavy duty

uvex phynomic pro: comfort made by uvex

In addition to protective function, safety gloves for assembly work must meet a variety of other demands placed on them by the wearer. These include dexterity, a comfortable internal temperature, flexibility and a slip-resistant coating, of which all ensure the gloves do not hinder work.

These requirements are met by a number of safety gloves currently available on the market. However, the workplace often involves a combination of activities, when wearers still need to have an excellent sense of touch even if there is a significant amount of dirt or moisture. If open cell coatings continue to be used in these environments, the hands become dirty, wet or oily as well as reduced product life and regular replacement rates.

This is where uvex's new product concept comes into its own.

The coating: the innovative aqua-polymer-pro coating features dirt and moisture-repellent properties. The gloves are coated up to and including the knuckles. It remains completely flexible and offers exceptional dry and wet grip (in both wet and oily applications).

The liner: uvex has already set new standards in cut protection with the patented Bamboo-TwinFlex* technology. The uvex phynomic pro represents a further ground-breaking development in the Cut 1 segment.

The liner combines bamboo with polyamide/elastane. The dirt and moisture-repellent coating requires that it is particularly important that the fibre combination is absorbent and wicks moisture away from the skin. The silky feel of this fibre also feels pleasant on the skin.

Purity "Made in Germany": This product in the uvex phynomic range has also been tested by the proDERM® Institute to confirm the skin compatibility and dermatological tolerance through a comprehensive process of repeated patch tests and in-use studies.



uvex phynomic pro 2 · uvex phynomic pro

- high dexterity and dirt- and damp-resistant safety glove
- good mechanical abrasion resistance thanks to the durable aqua-polymer Pro coating
- very good grip in damp, wet and oily areas
- High breathability and very good moisture absorption thanks to the bamboo viscose liner
- · very good tactile feel when handling parts
- outstanding wearer comfort on the
- skin thanks to the bamboo-polyamideelastane liner
- 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 pro 2	uvex phynomic pro
Art. no.	60064	60062
Design	knitted cuff	knitted cuff
Standard	EN 388 (2121X)	EN 388 (2121X)
Material	bamboo, polyamide, elastane	bamboo, polyamide, elastane
Coating	palm and fingertips with	palm and 3/4 of the back of the hand
	aqua-polymer foam coating	with aqua-polymer pro coating
Suitable for	damp and oily working conditions	damp and oily working conditions
Colour	blue, anthracite	blue, anthracite
Sizes	5 to 12	6 to 12
Order quantity multiples	10 PR	10 PR











Mechanical Risks

Area of application: precision/all-round









uvex phynomic lite · uvex phynomic lite w

- lightweight safety glove for fatigue-free work
- good mechanical abrasion resistance thanks to the very thin but highly durable aqua-polymer impregnation
- good grip in dry and slightly damp areas
- very high level of breathability with the porous coating, which reduces sweating
- outstanding tactile feel when handling small parts
- free from accelerators, dermatologically approved skin compatibility (proDERM®), highly suitable for allergy sufferers
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

uvex glove clip

- universal fastening options due to snap hooks
- easy handling
- suitable for all gloves
- gloves are quickly fixed and released
- perfect hold due to jagged clamps
- uncomplicated attachment to work clothing

	uvex phynomic lite	uvex phynomic lite w
Art. no.	60040	60041
Design	knitted cuff	knitted cuff
Standard	EN 388 (2121X)	EN 388 (2121X)
Material	polyamide, elastane	polyamide, elastane
Coating	palm and fingertips with aqua-polymer impregnation	palm and fingertips with aqua-polymer impregnation
Suitable for	dry and slightly damp areas of application	dry and slightly damp areas of application
Colour	grey, grey	white, white
Sizes	5 to 12	5 to 12
Order quantity multiples	10 PR	10 PR

	uvex glove clip
Art. no.	6047900
Design	glove keeper with snap hook
Material	Polycarbonate
Coating	without
Suitable for	easy access to gloves
Colour	black
Order quantity multiples	10 PC









Mechanical Risks

Area of application: precision/all-round





60028







uvex rubipor XS

- lightweight, elastic safety glove with stretch cotton material
- good grip in dry areas
- very high level of breathability with the thin layer of NBR impregnation
- very good tactile feel through the flexible stretch cotton material with elastane
- ergonomic fit

• 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 rubipor XS2001	uvex rubipor XS5001B
Art. no.	60276	60316
Design	knitted cuff	knitted cuff
Standard	EN 388 (1110 X)	EN 388 (1110 X)
Material	cotton interlock, elastane	cotton interlock, elastane
Coating	palm and fingertips coated	palm and fingertips coated
	with breathable	with breathable
	NBR special impregnation	NBR special impregnation
Suitable for	dry areas of application	dry areas of application
Colour	white, white	white, blue
Sizes	6 to 10	6 to 10
Order quantity multiples	i 10 PR	10 PR

	uvex athletic allround
Art. no.	60028
Design	knitted cuff
Standard	EN 388 (4122X)
Material	polyamide, elastane
Coating	palm and fingertips with
	NBR foam coating
Suitable for	dry and slightly damp areas
Colour	grey, anthracite
Sizes	6 to 11
Order quantity multiples	10 PR

















Mechanical Risks

Area of application: precision/all-round







EN 388:2016



60035







uvex athletic lite

- lightweight and sensitive safety glove for mechanical tasks
- matt, porous and particularly abrasion-resistant microfoam coating
- very good grip in dry and slightly damp areas
- high breathability thanks to the porous coating, reducing sweating
- perfect fit thanks to the "slim fit" design and elastane in the liner
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

uvex athletic lite

EN 388 (4131X)

blue, anthracite

polyamide, elastane

palm and fingertips with

NBR foam coating dry and slightly damp areas

60027

knitted cuff

uvex athletic lite ESD

- lightweight and sensitive safety glove for mechanical tasks, even a little thinner and with higher dexterity than the uvex athletic lite
- touchscreen ability and ESD function
- according to DIN EN 16350:2014

 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 lite ESD Art. no. 60035 Design Standard knitted cuff EN 388 (4 1 2 1 X), DIN EN 16350:2014 polyamide, elastane, carbon Material Coating palm and fingertips with NBR foam coating Suitable for dry and slightly damp areas Colour blue, anthracite Order quantity multiples 10 PR

uvex athletic lite dry

- lightweight and sensitive safety glove for mechanical tasks
- matt, porous and particularly abrasion-resistant microfoam coating
- with nubbing, for increased durability and a good grip
- sehr gute Griffsicherheit in trockenen und 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 lite dry
Art. no.	60033
Design	knitted cuff
Standard	EN 388 (4131X), EN 407 (X1XXX)
Material	polyamide, elastane
Coating	palm and fingertips with
	NBR foam coating, dots
Suitable for	dry and slightly damp areas
Colour	blue, anthracite
Sizes	6 to 12
Order quantity multiples	10 PR













Art. no.

Design

Standard

Coating

Colour

Suitable for

Order quantity multiples 10 PR

Mechanical Risks

Area of application: precision/all-round





60585



EN 388:2016

60573





60321

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 unilite 7700

- flexible and durable safety glove for mechanical precision work
- good mechanical abrasion resistance with the polyamide-elastane liner and NBR polyurethane coating
- good grip in dry and slightly damp to slightly oily areas
- · good tactile feel
- very good fit
- highly flexible

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 unilite 6605
60573
knitted cuff
EN 388 (4 1 2 2 X)
oolyamide
palm and fingertips coated with
nitrile foam coating
dry and slightly damp areas
olack, black
6 to 11
10 PR

uvex unilite 7700
60585
knitted cuff
EN 388 (4121X)
polyamide, elastane
palm and fingertips coated with
NBR/polyurethane coating
dry and damp, oily working conditions
grey, black
7 to 11
10 PR

uvex unipur 6634 Art. no. 60321 Design knitted cuff Standard EN 388 (4 1 3 1 X) Material polyamide Coating palm and fingertips coated with NBR coating
Standard EN 388 (4131X) Material polyamide Coating palm and fingertips coated with
Material polyamide Coating palm and fingertips coated with
Coating palm and fingertips coated with
NBR coating
Suitable for damp, oily or greasy areas of
application
Colour grey, black
Sizes 7 to 10
Order quantity multiples 10 PR













Mechanical Risks

Area of application: precision/all-round









uvex unipur 6630 · uvex unipur 6631

- light and very sensitive PU safety glove for mechanical precision work
- good mechanical abrasion resistance
- good grip in dry and slightly damp areas
 outstanding tactile feel
- very good fit
- highly flexible

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 unipur 6630	uvex unipur 6631
Art. no.	60943	60944
Design	knitted cuff	knitted cuff
Standard	EN 388 (4141X)	EN 388 (4141X)
Material	polyamide	polyamide
Coating	palm and fingertips coated	palm and fingertips coated
	with polyurethane coating	with polyurethane coating
Suitable for	dry and	dry and
	slightly damp areas	slightly damp areas
Colour	white, white	grey, grey
Sizes	6 to 11	6 to 11
Order quantity multiples	10 PR	10 PR

uvex unipur 6639
60248
knitted cuff
EN 388 (4131X)
polyamide
palm and fingertips coated with polyurethane coating
dry and slightly damp areas
black, black
6 to 11
10 PR













Mechanical Risks

Area of application: precision/all-round



uvex unipur carbon

- sensitive and anti-static safety glove for precision work with electronic parts
- very good grip
- fulfils requirement of DIN EN 16350:2014
- very high level of breathability
- outstanding tactile feel
- Art.No. 60556: Made in Germany

uvex unigrip

- knitted safety gloves with 13-gauge (uvex unigrip PA and uvex unigrip 6620) for precise mechanical work and 10 gauge (uvex unigrip 6624) for rougher mechanical activities
- good grip with the thin PVC dots in dry areas

	uvex unipur carbon	uvex unipur carbon FT
Art. no.	60556	60587
Design	knitted cuff	knitted cuff
Standard	EN 388 (2131X)	EN 388 (2131X)
	EN 16350	EN 16350
Material	polyamide, carbon	polyamide, carbon
Coating	palm with carbon microdots,	fingertips with thin
	fingertips with thin elastomer coating	elastomer coating
Suitable for	dry areas of application	dry areas of application
Colour	grey, black, white	grey, white
Sizes	6 to 10	6 to 10
Order quantity multiples	10 PR	10 PR

	uvex unigrip 6624	uvex unigrip 6620
Art. no.	60238	60135
Design	knitted cuff, 10-gauge	knitted cuff, 13-gauge
Standard	EN 388 (2 2 4 2 B)	EN 388 (2 2 4 1 B)
Material	polyamide, cotton	polyamide, cotton
Coating	palm and fingers coated	palm and fingers coated
	with PVC dots	with PVC dots
Suitable for	dry areas of application	dry areas of application
Colour	grey, red	white, blue
Sizes	7 to 10	7 to 10
Order quantity multiples	10 PR	10 PR















Mechanical Risks

Area of application: all-round/heavy duty







60023









- safety glove with uvex Hydro-Grip technology
- outstanding grip in wet working conditions
- heat protection up to 100°C
- excellent wearer comfort thanks to the high moisture absorption of the cotton lining
- dermatologically tested, free from allergenic accelerators
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)
- ergonomic fit
- highly flexible
- good tactile feel

uvex profi pure HG

Art. no. 60023

Design knitted cuff

Standard EN 388 (2 1 2 1 X), EN 407 (X 1 X X X X)

Material cotton interlock

Coating palm and whole back of hand with hydro-grip special polymer coating

Suitable for for damp and wet applications

Colour white, blue Sizes 6 to 11 Order quantity multiples 10 PR











- safety glove with uvex Xtra-Grip Technology
- outstanding grip in oily working conditions
- heat protection up to 100°C
- very good mechanical abrasion resistance thanks to the multi-layer design for increased service life

 outstanding grip in damp and oily areas
- good tactile feel
- ergonomic fit
- highly flexible
- excellent wearer comfort thanks to the high moisture absorption of the cotton lining
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

	uvex profi ergo XG20A	uvex profi ergo XG20
Art. no.	60558	60208
Design	knitted cuff	knitted cuff
Standard	EN 388 (3 1 2 1 X),	EN 388 (3121X),
	EN 407 (X 1 X X X X)	EN 407 (X 1 X X X X)
Material	cotton interlock	cotton interlock
Coating	palm and 3/4 of the back of the hand	palm and whole back of the hand
	with special NBR coating and	with special NBR and
	Xtra Grip coating (nitrile rubber)	Xtra Grip coating (nitrile rubber)
Suitable for	oily or greasy areas	oily or greasy areas
	of application	of application
Colour	white, orange, black	white, orange, black
Sizes	6 to 11	6 to 11
Order quantity multiples	10 PR	10 PR









Mechanical Risks

Area of application: all-round/heavy duty

















MADE IN GERMAN

uvex contact ergo

- thick, hard-wearing cotton interlock safety glove with NBR coating
- very good grip in damp, wet and oily areas
- good tactile feel
- ergonomic fit
- · highly flexible

- excellent wearer comfort thanks to the high moisture absorption of the cotton lining
- certified according to OEKO-TEX®
 Standard 100 (S02-0648 HOHEN-STEIN HTTI)

uvex profi ergo

- cotton interlock safety glove with NBR coating for universal use
- · very good grip in damp, wet and oily areas
- good tactile feel
- ergonomic fit
- · high flexibility
- very good wearer comfort due to the high water vapour absorption of the cotton lining
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHEN-STEIN HTTI)

	uvex contact ergo ENB20C
Art. no.	60150
Design	knitted cuff
Standard	EN 388 (2121X)
Material	cotton interlock
Coating	palm and fingers with special NBR coating (nitrile rubber)
Suitable for	oily and greasy areas of application
Colour	white, orange
Sizes	6 to 10
Order quantity multiples	10 PR

no. 60 ign kni)147 itted cuff	uvex profi ergo ENB20 60148 knitted cuff
i gn kni	itted cuff	
· · · · · · · · · · · · · · · · · · ·		knitted cuff
		innition our
ndard EN	N 388 (2 1 2 1 X),	EN 388 (2 1 2 1 X),
EN	l 407 (X 1 X X X X)	EN 407 (X 1 X X X X)
erial co	tton interlock	cotton interlock
ting pal	Im and 3/4 of the back of the	palm and whole back of the
hai	nd with special NBR coating	hand with special NBR coating
(nit	trile rubber)	(nitrile rubber)
able for dar	mp, oily or greasy	damp, oily or greasy
are	eas of application	areas of application
our wh	nite, orange	white, orange
s 6 t	to 11	6 to 10
er quantity multiples 10	PR	10 PR













Mechanical Risks

Area of application: Heavy duty





60278





MADE IN GERMANY









uvex rubiflex

- fully coated cotton interlock safety glove for mechanical activities
- very good mechanical abrasion resistance with NBR coating
- good tactile feel
- ergonomic fit
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

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

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

	uvex rubiflex NB27
Art. no.	89636
Design	gauntlet, approx. 27 cm
Standard	EN 388 (3 111 X)
Material	cotton interlock
Coating	fully coated with special NBR coating
	(nitrile rubber)
Suitable for	damp, oily or greasy areas
	of application
Colour	orange
Sizes	7 to 11
Order quantity multiples	10 PR

	uvex unilite 7710F
Art. no.	60278
Design	knitted cuff
Standard	EN 388 (4121X),
	EN 407 (X 1 X X X X)
Material	polyester (seamless)
Coating	palm and whole back of the hand
	with NBR (nitrile rubber)
	with grip finish
Suitable for	excellent grip in wet and
	oily areas
Colour	blue, black
Sizes	7 to 11
Order quantity multiples	10 PR

	uvex compact NB27E	uvex compact NB27H
Art. no.	60946	60945
Design	canvas gauntlet	canvas gauntlet
Standard	EN 388 (4121B)	EN 388 (4121B)
Material	jersey cotton	jersey cotton
Coating	palm and 3/4 of the	palm and whole back
	back of the hand	of the hand
	with NBR coating	with NBR coating
	(nitrile rubber)	(nitrile rubber)
Suitable for	damp, oily or greasy ar	eas of application
Colour	white, blue	white, blue
Sizes	9 to 10	10
Order quantity	10 PR	10 PR
multiples		













Mechanical Risks

Area of application: Heat risks



















uvex nk

- safety glove for thermal applications
- good mechanical abrasion resistance
- very good grip in dry, damp and oily areas through the rough surface
- · very good thermal insulation in direct contact with warm to hot objects
- suitable for contact heat up to +100 °C (as per EN 407)
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

uvex k-basic extra

- Kevlar® coarse-knitted glove for mechanical and thermal activities
- very good thermal insulation in direct contact with warm to hot objects
- suitable for contact heat up to +250 °C
- good cut protection
- good wearer comfort with cotton lining on the inside
- breathable

Cotton cladding

uvex profatherm

- cotton terry safety glove for thermal applications
- very good thermal insulation in direct contact with warm to hot objects
- suitable for contact heat up to +250 °C
- good wearer comfort with the cotton terry material on the inside

	uvex NK2722	uvex NK4022
Art. no.	60213	60202
Design	gauntlet,	gauntlet,
	approx. 27 cm	approx. 40 cm
Standard	EN 388 (2 3 4 2 X),	EN 388 (2342X),
	EN 407 (X1XXXX)	EN 407 (X1XXX)
Material	cotton interlock, arar	mid knit
Coating	fully coated with spe	cial NBR coating
	(nitrile rubber)	
Suitable for	damp, oily or greasy	areas of application
Colour	orange	
Sizes	9 to 10	9 to 10
Order quantity multiples	10 PR	10 PR

	uvex k-basic extra 6658
Art. no.	60179
Design	knitted cuff, 7-gauge
Standard	EN 388 (2 4 4 2 D),
	EN 407 (X 2 X X X X)
Material	100 % Kevlar®, cotton lining (inside)
Coating	none
Suitable for	cut and heat-resistant
Colour	yellow
Sizes	8, 10, 12
Order quantity multiple	s 5 PR

	uvex profatherm XB40
Art. no.	60595
Design	gauntlet, approx. 40 cm
Standard	EN 388 (2 2 4 1 B),
	EN 407 (X 2 X X X X)
Material	cotton terry
Coating	none
Suitable for	insulation against heat and cold
Colour	white
Sizes	11
Order quantity multiples	6 PR













Mechanical Risks

Area of application: Cold protection

















uvex unilite thermo

- winter glove with dual-layer design
- good mechanical abrasion resistance with a polymer coating that is flexible at low temper-
- · very good thermal insulation in direct contact with cold objects
- good fit

uvex unilite thermo plus cut c

- outstanding tactile feel
- high abrasion resistanceflexible at cold temperatures
- mechanical resistance
- very high cut protection (Level C)

Art. no. 60593 60592 60842 Design knitted cuff knitted cuff Standard EN 388 (3131X), EN 511 (010) EN 388 (3131X), EN 511 (010) EN 388 (224 2 C), EN 511 (12X), EN 407 (X2XXXX) Material acrylic and new wool mix (lining), polyamide and elastane (outer) polyamide and elastane (outer) palm and fingertips with palm and 3/4 of the back of the back of hand with
Standard EN 388 (3131X), EN 511 (010) EN 388 (3131X), EN 511 (010) EN 388 (224 2 C), EN 511 (12X), EN 407 (X2XX X) Material acrylic and new wool mix (lining), polyamide and elastane (outer) polyamide and elastane (outer) palm and fingertips with palm and 3/4 of the back of the back of hand with
Material acrylic and new wool mix (lining), polyamide and elastane (outer) palm and fingertips with serial acrylic and new wool mix (lining), polyamide and elastane (outer) palm and 3/4 of the back of the back of hand with
Material acrylic and new wool mix (lining), polyamide and elastane (outer) acrylic and new wool mix (lining), polyamide and elastane (outer) acrylic (inner), nylon (outer) Coating palm and fingertips with polyamide and elastane (outer) palm and 3/4 of the back of the back of hand with
polyamide and elastane (outer) polyamide and elastane (outer) palm and whole Coating palm and fingertips with palm and 3/4 of the back of the back of hand with
Coating palm and fingertips with palm and 3/4 of the back of the back of hand with
and flevilely not many analysis and site and flevilely not many analysis and later, analysis
cold-flexible polymer coating hand with cold-flexible polymer coating natural latex coating,
Suitable for dry and slightly dry and slightly 3/4 grip coating
damp working conditions damp working conditions for wet, oily working conditions
Colour black, black black red, black
Sizes 7 to 11 7 to 11 7 to 11
Order quantity multiples 10 PR 10 PR 10 PR

Art. no.	60591
Design	back of the hand partially coated,
	knitted cuff
Standard	EN 388 (3X42C), EN 511 (02 X)
Material	two-layer design: acrylic (inside),
	glass/polyamide (outside)
Coating	palm and fingertips with polymer
	coating that is flexible in the cold
Suitable for	dry and slightly damp working
	conditions
Colour	lime, black
Sizes	7 to 11
Order quantity multiples	10 PR

uvex unilite thermo plus cut c









Mechanical Risks

Area of application: Working on live parts





EN 60903:2003











Class 1

MADE IN GERMANY

uvex power protect V1000

- protection against electrical voltages up to 1000V
- due to the anatomical shape the glove offers high dexterity
- high flexibility of the material offers high wearer comfort, even at low temperatures
- arc flash protection class 1 EN 61482-1-2 (box test)

uvex arc protect g1

- ergonomic fit
- good wearer comfort
- exceptional dexterity right to the fingertips
- very good protection against thermal discharge
- arc flash protection class 1 EN 61482-1-2 (box test)
- thermal protection
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHEN-STEIN HTTI)

	uvex power protect V1000
Art. no.	60840
Design	41 cm straight cuff
Standard	EN 60903 (Class 0/RC), EN 61482-1-2 (Class 1)
Material	no lining
Coating	natural latex, 1.6 mm
Suitable for	good resistance to oils, acids and ozone
Colour	red
Sizes	7 to 11
Order unit	PR

	uvex arc protect g1
Art. no.	60838
Design	27 cm cuff
Standard	388:2016 (1 X 2 1 X), 407 (4 1 1 1 X X), 61482-1-2 (Class 1)
Material	modacryl, cotton, antistatic
Coating	none
Suitable for	for dry areas of application
Colour	anthracite
Sizes	7 to 11
Order grantity multiples	10 DD





Mechanical Risks

Cut protection at a glance

ISO Level 13997	Präzision	Allround	Heavy Duty	
F				
	uvex phynomic F XG			
D	uvex Bamboo TwinFlex D xg	uvex athletic D500 D5 XP foam		

	uvex uvex uvex C500 C500 C300 dry dry			*
С	uvex phynomic C XG ESD C XG	uvex uvex uvex athletic C300 C500 unidur foam 6659 foam	uvex C500 M foam	
		uvex C300 wet	uvex C500 wet uvex uvex C500 C500 wet plus XG	***
В	uvex uvex uv phynomic phynomic athl B foam B XG B	ex uvex uvex uvex etic unidur unidur unidur unidur VP 6641 6648 6649		
			uvex unidur 6643	







For safety gloves with cut protection level E and above, uvex recommends products from ${\rm HexArmor}^{\circ}.$





Silky-soft feel and high moisture absorption thanks to bamboo fibre

The only cut protection gloves with natural bamboo fibre: uvex cut protection gloves based on the latest generation of patented uvex Bamboo TwinFlex® technology set new standards in protection, comfort, flexibility, dexterity and economy. The tailor-made cut-protection comfort class helps increase wearer acceptance – particularly when

carrying out demanding activities – as the unique combination of silky-soft bamboo fibre and high-tech protective fibres ensures a high level of wearer comfort and good climate characteristics while also providing effective protection. After all, a safety glove can only help to prevent accidents if the user actually wears it.

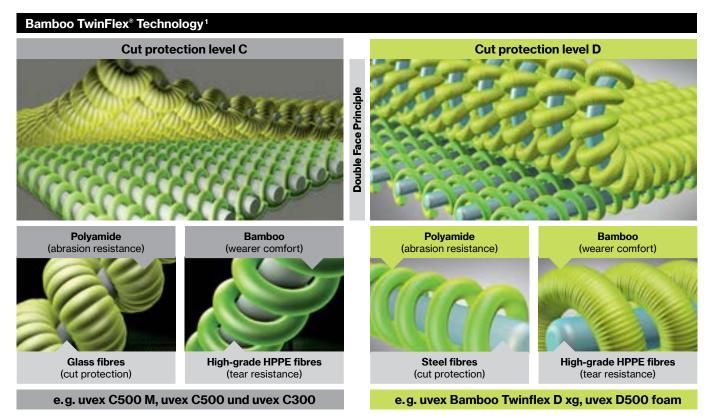
Technology

Patented Bamboo TwinFlex® comfort

Silky-soft, comfortable material on the inside of the bamboo-viscose glove ensures very high wearer comfort against the skin. The bamboo fibre not only feels incredibly good on the skin, it also has a very high and quick moisture absorption to keep your skin comfortable and dry while working.

Patented Bamboo TwinFlex® protection

Cut-resistant glass fibres and abrasion-resistant polyamide guarantee optimum mechanical protection. The use of steel fibres in combination with HPPE and polyamide increases the cut protection even to level D.



Bamboo TwinFlex® technology

High-tech for greater comfort when wearing the cut protection glove

First-class climate control

uvex climazone - measurably enhanced comfort

- reduced sweating
- · high breathability
- significantly greater moisture absorption compared to other types of fibres

Wearer comfort and an improved microclimate are the ultimate benchmarks in safety gloves. This is why the uvex climazone climate-management system in hand protection is being continuously developed together with market-leading partners and renowned testing and research institutes.





clima zone

Noticeably superior in

- 1 Comfort
- 2 Health
- 3 Cost-effectiveness (long-lasting)
- 4 Protection, touchscreen
- (5) Quality, sustainability

sustainable materials:

- · bamboo comfort fibre
- Polyamide-Recyclate



Bamboo TwinFlex® D xg The latest generation of cut protection gloves – Cut Level D



60090













Comfortable: Silky-soft bamboo fibre



Healthy: tested for skin compatibility



Long-lasting: uvex protexxion zone



Additional feature: Can be used with touchscreens



Local: Made in Germany

uvex Bamboo TwinFlex® D xg

- · the patented Bamboo TwinFlex yarn technology ensures fast absorption and high retention of moisture as well as a silky-soft feel against the skin
- · uses sustainable raw materials: Bamboo fibre, recycled polyamide
- · high level of sensitivity
- · adaptive fit: adapts precisely to fit the shape of the hand within a few minutes of wearing
- particularly light, thin and flexible with high cut protection due to the use of the finest steel (Cut Level D)
- touchscreen capability means there is no need to remove the glove

- · heat protection: Protection against contact heat up to 100°C
- · long service life thanks to uvex protexxion zone and premium Xtra-Grip coating
- uvex protexxion zone with smooth material surface ensures that work processes run smoothly
- dermatologically tested, free from allergenic accelerators
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

	uvex Bamboo TwinFlex® D xg
Art. no.	60090
Design	knitted cuff
Standard	EN 388 (4X41D), EN 407 (X1XXXX)
Material	bamboo viscose, HPPE, steel, polyamide, elastane
Coating	aqua-polymer xtra grip foam coating
Suitable for	dry and damp, oily areas
Colour	green, black
Sizes	6 to 12
Order quantity multiples	10 PR







Mechanical Risks

Area of application: cut protection





60498









MADE IN GERMANY

uvex D500 foam

- cut protection gloves with excellent wearer comfort, well suited for all-round activities
- high abrasion resistance thanks to the innovative Soft-Grip-Coating
- very good grip in slighty damp enviroments
- very high uvex cut protection with Bamboo Twin Flex® technology
- high flexibility
- very good tactile feel
- perfect fit with 3D Ergo man mold technology
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHEN-STEIN HTTI)

uvex C500 M foam

- cut protection gloves with excellent wearer comfort, well suited for all-round activities
- outstanding mechanical abrasion resistance thanks to the innovative SoftGrip coating
- very good grip in dry and slightly damp environments
- very high level of cut protection with patented Bamboo TwinFlex® technology
- suitable for contact heat up to +100 °C, in line with EN 407
- partially reinforced thumb joints
- very good tactile feel, high level of flexibility
- perfect fit with 3D Ergo man mould technology
- silicone-free according to imprint
 test
- certified according to OEKO-TEX®
 Standard 100 (S02-0648 HOHEN-STEIN HTTI)

	uvex D500 foam
Art. no.	60604
Design	knitted cuff
Standard	EN 388 (4 X 4 2 D)
Material	bamboo-rayon, Dyneema® Diamond, steel, polyamide
Coating	palm and fingertips with high-performance elastomer (HPE)
	and SoftGrip foam coating
Suitable for	dry areas and slightly damp areas
Colour	lime, anthracite
Sizes	7 to 11
Order quantity multiples	10 PR

	uvex C500 M foam
Art. no.	60498
Design	crouch zone reinforcement, knitted cuff
Standard	EN 388 (4 X 4 2 C), EN 407 (X 1 X X X X)
Material	bamboo-rayon, HPPE, glass, polyamide
Coating	High Performance Elastomer (HPE), SoftGrip foam
Suitable for	for dry and slightly oily/damp areas
Colour	lime, black, anthracite
Sizes	7 to 11
Order quantity multiples	10 PR







Mechanical Risks

Area of application: cut protection



uvex C500

- cut protection glove or forearm protection (uvex C500 sleeve) with excellent wearer comfort, well suited for all-round activities
- outstanding mechanical abrasion resistance thanks to the innovative Soft Grip coating (uvex C500 wet plus and uvex C500 XG)
- very good grip in dry (all models), slightly damp/wet (uvex C500 wet plus) and oily (uvex C500 XG) environments
- very high level of cut protection with patented uvex Bamboo TwinFlex® technology
- highly flexible
- very good tactile feel
- perfect fit with 3D Ergo technology
- silicone-free according to imprint test
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

	uvex C500 sleeve		uvex C500	uvex C500 wet plus	uvex C500 XG
Art. no.	60491-07	60491-10	60497	60496	60600
Design	underarm protection with ve	elcro fastening,	knitted cuff	knitted cuff	knitted cuff
	34 cm (M), 40 cm (L)				
Standard	EN 388 (2 X 4 X C)		EN 388 (1 X 4 X C)	EN 388 (4 X 4 2 C), EN 407 (X 1 X X X X)	EN 388 (4 X 4 2 C)
Material	bamboo rayon, HPPE, glass	5,	bamboo rayon, HPPE, glass,	bamboo rayon, HPPE, glass,	bamboo rayon, HPPE, glass,
	polyamide		polyamide	polyamide	polyamide
Coating	none		none	palm and 3/4 of the back of the hand	palm and whole back of the hand
				with high performance elastomer	with high performance elastomer
				(HPE) coating	(HPE) and Xtra Grip coating
Suitable for	dry areas of application		dry areas of application	damp, oily or greasy areas	damp, wet, oily or greasy
				of application	areas of application
Colour	lime		lime	lime, anthracite	lime, anthracite
Sizes	M	L	7 to 11	7 to 11	7 to 11
Order quantity multiples/	PC	PC	10 PR	10 PR	10 PR
Order unit					



















Mechanical Risks

Area of application: cut protection















uvex C500

- cut protection safety gloves with outstanding wearer comfort
- outstanding mechanical abrasion resistance thanks to the innovative SoftGrip coating (uvex C500 foam and uvex C500 wet)
- very good grip in dry (all models), slightly damp (uvex C500 foam) and wet (uvex C500 wet) environments
- very high level of cut protection with patented uvex Bamboo TwinFlex® technology
- in line with EN 407, the model is suitable for contact heat up to +100°C (uvex C500 foam and C500 sleeve)
- highly flexible
- very good tactile feel
- perfect fit with 3D Ergo technology
- silicone-free according to imprint test
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

	uvex C500 dry	uvex C500 foam	uvex C500 wet
Art. no.	60499	60494	60492
Design	knitted cuff	knitted cuff	knitted cuff
Standard	EN 388 (X X 4 X C)	EN 388 (4 X 4 2 C), EN 407 (X 1 X X X X)	EN 388 (4 X 4 2 C), EN 407 (X 1 X X X X)
Material	bamboo rayon, HPPE, glass, polyamide	bamboo rayon, HPPE, glass, polyamide	bamboo rayon, HPPE, glass, polyamide
Coating	palm and fingers with high performace vinyl (HPV)	palm and fingertips with high performance	palm and fingertips with high performance
	grip dots	elastomer (HPE) and Soft Grip foam coating	elastomer (HPE) coating
Suitable for	dry areas of application	dry areas of application	damp, oily or greasy areas of application
Colour	lime, anthracite	lime, anthracite	lime, anthracite
Sizes	7 to 11	7 to 11	7 to 11
Order quantity multiples	s 10 PR	10 PR	10 PR













Mechanical Risks

Area of application: cut protection











MADE IN GERMAN

uvex C300

- cut protection glove with excellent wearer comfort outstanding mechanical abrasion resistance thanks to the innovative SoftGrip coating (uvex C300 foam and uvex C300 wet)
- very good grip in dry (all models), slightly damp (uvex C300 foam) and wet (uvex C300 wet) environments
- good cut protection with patented uvex Bamboo TwinFlex® technology
- highly flexible
- very good tactile feel
- perfect fit with 3D Ergo technology
- silicone-free according to imprint test
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

	uvex C300 dry	uvex C300 foam	uvex C300 wet
Art. no.	60549	60544	60542
Design	knitted cuff	knitted cuff	knitted cuff
Standard	EN 388 (X X 4 X C)	EN 388 (3 X 4 2 C)	EN 388 (4 X 4 2 C)
Material	bamboo rayon, HPPE, glass, polyamide	bamboo rayon, HPPE, glass, polyamide	bamboo rayon, HPPE, glass, polyamide
Coating	palm and fingers with high performance	palm and fingertips with high performance	palm and fingertips with high performance elastomer
	vinyl (HPV) grip dots	elastomer (HPE) and Soft Grip foam coating	(HPE) coating
Suitable for	dry areas of application	dry areas of application	damp, oily or greasy areas of application
Colour	anthracite	anthracite	anthracite
Sizes	7 to 11	7 to 11	7 to 11
Order quantity multiple	s 10 PR	10 PR	10 PR















uvex phynomic Perfection in 3 dimensions

- Outstanding health protection: certified according to proDERM and uvex harmful substances standards
- 2. Sustainability:
 - CO₂-neutral production in Lueneburg
- 3. Extreme durability reduces costs and waste

Choose the ideal phynomic cut protection glove for your application:

Additional functions such as Xtra-Grip for oily areas, touchscreen and ESD compatibility and suitability for the food industry enable these products to be used in a variety of special application areas.

uvex phynomic cut protection gloves are available with cut protection levels B to F. The uvex phynomic C XG and uvex phynomic F XG are available with additional protection in the thumb crotch as an option: The uvex protexxion zone further increases the service life.



uvex phynomic cut protection products are now also available with our well-known and popular XG coating.

This Xtra-Grip coating is designed for excellent grip in oily conditions and for increased grip during mechanical activities in slightly damp and oily applications.

High cut protection, with high sensitivity – now with cut protection level F.



uvex phynomic F XG

- sensitive glove with very high cut protection level (Cut F) and excellent grip in oily conditions, for mechanical activities
- outstanding mechanical abrasion resistance
- thanks to the Aqua-Polymer-Xtra-Grip coating
- · excellent grip in oily, slightly damp, and dry areas
- heat protection up to 100°C
- touchscreen compatibility for use with almost all screens, tablets and mobile phones
- high level of breathability thanks to the porous foam coating
- excellent tactile feel when assembling (oily) parts
- free from accelerators for 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 F XG

Art. no. 60068

Design knitted cuff

Standard EN 388 (4 X 4 4 F F)

Material polyamide, elastane, HPPE, glass, steel

Coating aqua-polymer foam coating on palm and fingertips

Xtra-Grip foam coating

Suitable for for damp and oily areas

Colour black, black
Sizes 6 to 12

Order quantity multiples 10 PR



Mechanical Risks

Area of application: cut protection





uvex phynomic B foam

- sensitive cut protection safety glove for mechanical activities
- suitable for use in the food industry
- very good mechanical abrasion resistance thanks to the damp-resistant aqua-polymer foam coating
- good grip in dry and slightly damp areas
- good cut protection and high tear resistance
- highly breathable coating
- outstanding tactile feel when assembling parts
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

uvex phynomic B XG

- sensitive cut protection glove, with excellent grip in oily conditions, for mechanical activities
- outstanding mechanical abrasion resistance thanks to the aqua-polymer XtraGrip coating
- excellent grip in oily, slightly damp, and dry areas
- touchscreen compatibility for use with almost all screens, tablets and mobile phones
- high level of breathability thanks to the porous foam coating
- excellent tactile feel when assembling (oily) parts
- free from accelerators for health protection and skin compatibility dermatologically approved (proDERM®), highly suitable for allergy sufferers
- good cut protection and high tear resistance
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

	uvex phynomic B foam
Art. no.	60080
Design	knitted cuff
Standard	EN 388 (4 X 4 3 B)
Material	polyamide, elastane, HPPE, glass, carbon
Coating	aqua-polymer foam coating on palm and fingertips
	Xtra-Grip foam coating
Suitable for	for damp and oily areas
Colour	sky blue, grey
Sizes	6 to 12
Order quantity multiples	10 PR

	uvex phynomic B XG
Art. no.	60044
Design	knitted cuff
Standard	EN 388 (4 X 4 2 B)
Material	polyamide, elastane, HPPE, glass, carbon
Coating	aqua-polymer foam coating on palm and fingertips
	Xtra-Grip foam coating
Suitable for	for damp and oily areas
Colour	sky blue, black
Sizes	6 to 12
Order quantity multiples	10 PR









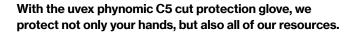


Mechanical Risks

Area of application: cut protection







The uvex phynomic C5 is manufactured with bio-based HPPE (DSM Dyneema). The high-performance fibres provide cut protection and increase the tear resistance of the glove. Usually, HPPE is based on crude oil, a finite raw material.



Bio-based HPPE is derived from oils produced during the pulp production process. The underlying raw material for pulp products, such as various papers, is wood. This means that the raw material that is used in your safety glove is renewable and therefore more sustainable.

In the uvex phynomic C5, bio-based HPPE accounts for least 45% of the weight of the glove.



uvex phynomic C5

- · all-round cut protection safety glove for mechanical activities
- suitable for use in the food industry
- very good mechanical abrasion resistance thanks to the moisture-resistant aqua-polymer foam coating
- very good grip in dry and slightly damp areas
- very good cut protection (level C) and high tear resistance
- highly breathable coating
- · outstanding tactile feel when assembling parts
- sustainable: with 45% bio-based HPPE (DSM Dyneema)
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

	uvex phynomic C5
Art. no.	60081
Design	knitted cuff
Standard	EN 388 (4 X 4 2 C)
Material	Dyneema® Diamond Technology (bio-based), polyamide, elastane
Coating	palm and fingertips with aqua-polymer foam coating
Suitable for	dry areas and slightly damp areas
Colour	blue, grey
Sizes	6 to 12
Order quantity multiples	10 PR





Mechanical Risks

Area of application: cut protection





uvex phynomic C XG

- sensitive cut protection safety glove for mechanical activities
- suitable for use in the food industry
- very good mechanical abrasion resistance thanks to the damp-resistant aqua-polymer foam coating
- good grip in dry and slightly damp areas
- good cut protection and high tear resistance
- · highly breathable coating
- · outstanding tactile feel when assembling parts
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

uvex phynomic C XG ESD

- sensitive cut protection glove, with excellent grip in oily conditions, for mechanical activities
- ESD function (DIN EN 16350:2014)
- outstanding mechanical abrasion resistance thanks to the aqua-polymer XtraGrip coating
- excellent grip in oily, slightly damp, and dry areas
- · touchscreen compatibility for use with almost all screens, tablets and
- free from accelerators for 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 C XG
Art. no.	60047
Design	knitted cuff
Standard	EN 388 (4 X 4 2 C)
Material	polyamide, elastane, HPPE, glass, carbon
Coating	aqua-polymer foam coating on palm and fingertips
	Xtra-Grip foam coating
Suitable for	damp and oily areas
Colour	sky blue, grey
Sizes	6 to 12
Order quantity multiples	10 PR

	uvex phynomic C XG ESD
Art. no.	60048
Design	knitted cuff
Standard	EN 388 (3 X 4 2 C), EN 16350
Material	polyamide, elastane, HPPE, glass, carbon
Coating	aqua-polymer foam coating on palm and fingertips
	Xtra-Grip foam coating
Suitable for	damp and oily areas
Colour	blue, black
Sizes	6 to 12
Order quantity multiples	10 PR











Mechanical Risks

Area of application: cut protection







uvex athletic B XP

- very high cut protection (Level B)
- good grip on dry and (slightly) oily/damp workpieces
- very good mechanical abrasion resistance
- reinforced thumb joints
- bio-based HPPE (DSM)
- · high flexibility, very good fit
- very good tactile feel
- suitable for industrial washing
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHEN-STEIN HTTI)

The uvex athletic series is known for its excellent wearer comfort.

These gloves effectively combine thin and lightweight materials with a special matt, finely textured and breathable micro-foam coating and a slim fit.

The slim fit make the glove feel like a second skin. Together with the elasticated liner, which contains elastane, the product provides outstanding wearer comfort, enabling fatigue-free work throughout the day.

	uvex athletic B XP
Art. no.	60036
Design	knitted cuff
Standard	EN 388 (4 X 4 4 B)
Material	bio-based HPPE (DSM), glas, polyamide, elastane
Coating	palm and fingertips coated,
	micro NBR foam coating
Suitable for	dry and slightly damp/
	oily working conditions
Colour	grey, anthracite
Sizes	6 to 12
Order quantity multiples	10 PR





Mechanical Risks

Area of application: cut protection











uvex athletic C XP

- very high cut protection (Level C)
- good grip on dry and (slightly) oily/damp workpieces
- very good mechanical abrasion resistance
- · reinforced thumb joints
- high flexibility, very good fit
- very good tactile feelsuitable for industrial washing
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHEN-STEIN HTTI)



uvex athletic D5 XP

- very high cut protection (Level D)
- good grip on dry and (slightly) oily/damp workpieces
- · very good mechanical abrasion resistance
- reinforced thumb joints
- high flexibility, very good fit
- very good tactile feelsuitable for industrial washing
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHEN-STEIN HTTI)

	uvex athletic C XP
Art. no.	60037
Design	knitted cuff
Standard	EN 388 (4 X 4 3 C)
Material	HPPE, glas, polyamide, elastane
Coating	palm and fingertips coated,
	micro NBR foam coating
Suitable for	dry and slightly damp/
	oily working conditions
Colour	grey, anthracite
Sizes	6 to 12
Order quantity multiples	10 PR

	uvex athletic D5 XP
Art. no.	60030
Design	knitted cuff
Standard	EN 388 (4 X 4 3 D)
Material	HPPE, steel, polyamide, elastane
Coating	palm and fingertips coated,
	micro NBR foam coating
Suitable for	dry and slightly damp/
	oily working conditions
Colour	grey, anthracite
Sizes	6 to 11
Order quantity multiples	10 PR











Mechanical Risks

Area of application: cut protection



uvex unidur 6641

- PU cut protection safety glove with high-quality Special Cut Performance PE fibre
- outstanding mechanical abrasion resistance thanks to a good combination of fibres and coating
- good grip in dry and slightly damp areas
- good cut protection due to high-quality Special Cut Performance PE fibre
- very good tactile feel
- highly flexible
- outstanding comfort

uvex unidur 6648 · uvex unidur 6649

- PU cut protection glove with HPPE fibres
- outstanding mechanical abrasion resistance
- good grip in damp and oily areas
- good cut protection with HPPE fibres
- good tactile feel
- highly flexible
- good wearer comfort

	uvex unidur 6641
Art. no.	60210
Design	knitted cuff
Standard	EN 388 (4 3 4 3 B)
Material	HPPE, elastane
Coating	palm and fingertips with polyurethane coating
Suitable for	dry areas and slightly damp areas
Colour	white, grey
Sizes	6 to 11
Order quantity multiples	10 PR

	uvex unidur 6648	uvex unidur 6649	
Art. no.	60932	60516	
Design	knitted cuff	knitted cuff	
Standard	EN 388 (4 3 4 2 B)		
Material	HPPE, elastane	HPPE, polyamide, elastane	
Coating	palm and fingertips with polyurethane coating		
Suitable for	dry areas and slightly damp areas		
Colour	white, black	mottled blue, grey	
Sizes	6 to 11	7 to 11	
Order quantity multiples	10 PR	10 PR	









Mechanical Risks

Area of application: cut protection









uvex unidur 6643

- NBR cut protection safety glove with highquality Special Cut Performance PE fibre
- outstanding mechanical abrasion resistance with NBR coating
- good grip in damp and oily areas
- good cut protection due to high-quality
 Special Cut Performance PE fibre
- good tactile feel
- highly flexible
- good wearer comfort

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 C · uvex unidur sleeve C TL

- very high cut protection (Cut Level C)
- very thin and flexible
- high comfort
- velcro fastening for a custom fit
- 60974: 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 6643
Art. no.	60314
Design	knitted cuff
Standard	EN 388 (4 3 4 4 B)
Material	HPPE, polyamide, elastane
Coating	palm and fingertips with NBR coating
Suitable for	damp, oily or greasy
	areas of application
Colour	mottled grey, black
Sizes	7 to 10
Order quantity multiples	10 PR

	uvex unidur 6659 foam
Art. no.	60938
Design	knitted cuff
Standard	EN 388 (4 X 4 4 C)
Material	HPPE, glass, polyamide
Coating	palm and fingertips with
	nitrile foam coating
Suitable for	dry areas and slightly damp areas
Colour	mottled grey, black
Sizes	6 to 11
Order quantity multiples	10 PR

	uvex unidur sleeve C	uvex unidur sleeve CTL	
Art. no.	60973	60974	
Design	Lower arm protection	Lower arm protection	
	with velcro fastening	with velcro fastening	
		with thumb loop	
	46 cm (size M), 50 cm	(size L)	
Standard	EN 388 (2 X 4 X C)		
Material	HPPE, glass, polyamide		
Coating	without coating		
Suitable for	for dry areas		
Colour	mottled grey	mottled grey	
Sizes	M, L	M, L	
Order unit	PC	PC	















uvex glove expert

Consultation and product expertise from a single source

The uvex Glove Navigator

The fast route to finding the right gloves for you The uvex Glove Navigator guides you through the entire uvex safety glove range



https://www.uvex-safety.com/en/products/schutzhandschuhberater/

uvex Chemical Expert System:

Online chemicals database and glove plans
As a manufacturer, we offer you access to our extensive online chemicals database. In just a few steps, you can access
information about the resistance of our safety gloves when
handling chemicals.

Register for free and get access to the following premium features:

- Full access to the test results of all listed chemicals
- Creation and management of your own permeation lists
- •Use of the glove plan designer: Access the glove plans created by our experts.
- · Creation and management of your own glove plans



https://www.uvex-safety.com.sg/en/product-assistants/safety-gloves-uvex-chemical-expert-system/







Chemical protection gloves must be used in a wide variety of areas of application while still enabling wearers to complete tasks effectively.

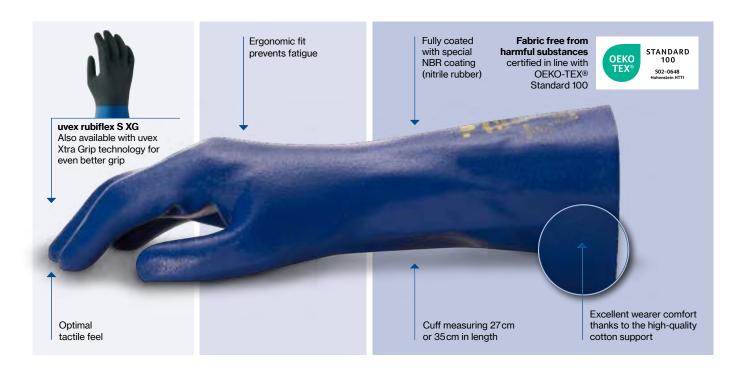
This is why uvex very pays close attention to the requirements placed on the product in the possible areas of application when developing new chemical protection gloves.

The matrix shown will help you choose the most suitable material for chemical protection gloves:

Handling chemicals	Example industries	Potential contact/splash	Irregular contact	Permanent contact	Explosion-prone area
aliphatic (grease, mineral oil)	Cleaning agents petroleum industry Adhesives Paint production	Nitrile	Nitrile	Nitrile	uvex rubiflex ESD
Polar	Cleaner/universal thinner Loctite/industrial adhesive Coating industry Printing industry Raw materials in the chemical industry Intermediates in the chemical industry	Nitrile Chloroprene	Nitrile Chloroprene	Butyl	uvex profabutyl
polar (alcohols)	Disinfectant, raw materials in the chemical industry	Nitrile Chloroprene	Nitrile Chloroprene	Nitrile Chloroprene Butyl	uvex rubiflex ESD, uvex profabutyl
aromatic, halogenated	Solvents for paints, resins, oils etc. Adhesives Printing and coating industry	Nitrile	Nitrile	Viton	
aqueous solutions, diluted acids/ bases	water treatment (sewage plant) commercial cleaning	Nitrile Chloroprene	Nitrile Chloroprene	Nitrile Chloroprene Chloroprene/nitrile	uvex rubiflex ESD
concentrated acids/bases	electroplating surface treatment of aluminium (anodised), steel, raw materials in the chemical industry, fertiliser production, food industry/raw materials in the polymer industry	Nitrile Chloroprene	Nitrile Chloroprene	Nitrile Chloroprene Chloroprene/nitrile Butyl	uvex profabutyl



uvex rubiflex S-Put them on and feel great.



Precise working

The uvex rubiflex S fits perfectly on the hand. Its ergonomic design guarantees an optimal fit.

No fatigue

The ergonomic shape of the uvex rubiflex S saves the wearer effort and increases wearer acceptance.

Active protection for the skin

The cotton lining absorbs four times more moisture than synthetic fibres (polyamide/polyester), ensuring that the wearer's skin stays dry and the gloves feel comfortable and natural to wear.

The uvex rubiflex S series offers a unique combination of:

Comfort

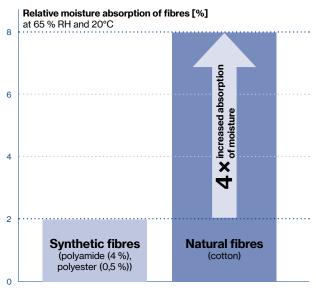
Every single model in the uvex rubiflex range stands for ergonomic fit and excellent wearer comfort thanks to the high level of moisture absorption offered by the cotton lining, which helps to prevent moisture build-up inside the glove.

Safety

The supported safety glove provides effective protection when working with substances such as greases, mineral oils and a wide range of chemicals. The uvex rubiflex S XG with innovative Xtra Grip coating ensures excellent grip. In this way, tools and machines can be operated safely at all times.

Sustainability

The rubiflex safety gloves are manufactured at the uvex site in Lüneburg producing high-quality occupational health and safety "Made in Germany".



MADE IN GERMANY **I**

Chemical Risks

Safety gloves with cotton support: NBR coating





60224













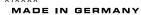












uvex rubiflex S XG

- lightweight, stockinette NBR chemical protection glove with optimal grip properties
- very good mechanical abrasion resistance and good lifecycle thanks to multi-layered structure
- outstanding grip in wet and oily areas thanks to uvex Xtra Grip technology
- good resistance to grease, mineral oils and many chemicals
- very good tactile feel
- ergonomic fit
- outstanding wearer comfort due to the high-quality cotton interlock supporting material
- extremely high flexibility
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHEN-STEIN HTTI)

uvex rubiflex S

- very lightweight, stockinette NBR chemical protection glove suited to handling a variety of chemicals
- good mechanical abrasion resistance thanks to the NBR coating
- good grip in damp and wet areas
- good resistance to grease, mineral oils and many chemicals
- outstanding tactile feel
- ergonomic fit

- outstanding wearer comfort due to the high-quality cotton interlock supporting material
- extremely high flexibility
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHEN-STEIN HTTI)

	uvex rubiflex S XG27B	uvex rubiflex S XG35B
Art. no.	60560	60557
Design	gauntlet, approx. 27 cm	gauntlet, approx. 35 cm
Standard	EN 388 (3 1 2 1 X)	EN 388 (3 1 2 1 X), 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	cotton interlock
Coating	fully coated with special NBR	fully coated with special NBR
	coating (nitrile rubber) and	coating (nitrile rubber) and
	XG Grip coating, approx. 0.40 mm	XG Grip coating, approx. 0.40 mm
Suitable for	very good resistance to grease,	very good resistance to grease,
	mineral oils and many chemicals	mineral oils and many chemicals
Colour	blue, black	blue, black
Sizes	7 to 11	7 to 11
Order quantity multiples	10 PR	10 PR

	uvex rubiflex S NB27B	uvex rubiflex S NB35B
Art. no.	60271	60224
Design	gauntlet, approx. 27 cm	gauntlet, approx. 35 cm
Standard	EN 388 (2111X)	EN 388 (2 1 1 1 X), ISO 18889 (G2)
	EN ISO 374-1:2016/Type A (J K N C) P T), EN 407 (X 1 X X X X)
Material	cotton interlock	cotton interlock
Coating	fully coated with special NBR	fully coated with special NBR
	coating (nitrile rubber),	coating (nitrile rubber),
	approx. 0.40 mm	approx. 0.40 mm
Suitable for	good resistance to grease,	good resistance to grease,
	mineral oils and many chemicals	mineral oils and many chemicals
Colour	blue	blue
Sizes	7 to 11	6 to 11
Order quantity multiples	10 PR	10 PR





Chemical Risks

Safety gloves with cotton support: NBR coating





















uvex rubiflex S

- NBR chemical protection glove with reinforced cotton interlock supporting material
- good mechanical abrasion resistance thanks to the NBR coating
- good resistance to many chemicals, acids, alkalis, mineral oils and solvents
- good heat insulation with reinforced supporting material
- good tactile feel
- ergonomic fit
- outstanding wearer comfort due to the high-quality cotton interlock supporting material
- highly flexible
- certified according to OEKO-TEX®
 Standard 100 (S02-0648 HOHEN-STEIN HTTI)

uvex rubiflex S (long version)

- long NBR chemical protection glove with reinforced cotton interlock supporting material
- additional elastic collar at gauntlet end (NB60SZ/NB80SZ)
- good mechanical abrasion resistance thanks to the NBR coating
- good resistance to many chemicals, acids, alkalis, mineral oils and solvents
- good tactile feel
- ergonomic fit
- outstanding wearer comfort due to the high-quality cotton interlock supporting material
- highly flexible
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHEN-STEIN HTTI)

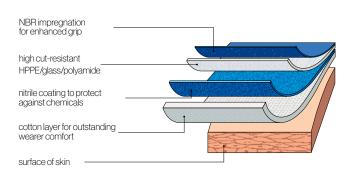
uvex rubiflex S	NB27S	NB35S	NB40S
Art. no.	89646	98891	98902
Design	gauntlet,	gauntlet,	gauntlet,
	approx. 27 cm	approx. 35 cm	approx. 40 cm
Standard	EN 388 (2121X), EN I	SO 374-1:2016 / Type A (JKNOPT),
	EN 407 (X 1 X X X X)		
Material	cotton interlock,	cotton interlock,	cotton interlock,
	reinforced	reinforced	reinforced
Coating	fully coated with NBR	fully coated with NBR	fully coated with NBR
	special coating	special coating	special coating
	(nitrile rubber),	(nitrile rubber),	(nitrile rubber),
	approx. 0.50 mm	approx. 0.50 mm	approx. 0.50 mm
Suitable for	very good resistance to	grease, mineral oils and	many chemicals
Colour	green	green	green
Sizes	8 to 11	8 to 11	8 to 11
Order quantity multiples	10 PR	10 PR	10 PR

uvex rubiflex S	NB60S	NB80S	NB60SZ	NB80SZ	
Art. no.	89647	60190	89651	60191	
Design	gauntlet,	gauntlet,	elastic collar at	elastic collar at	
	approx. 60 cm	approx. 80 cm	gauntlet end,	gauntlet end,	
			approx. 60 cm	approx. 80 cm	
Standard	EN 388 (2121X), EN ISO 374-1:20	016/Type B (J K O	P T),	
	EN 407 (X 1 X X X X)				
Material	cotton interlock,	cotton interlock,	cotton interlock,	cotton interlock,	
	reinforced	reinforced	reinforced	reinforced	
Coating	fully coated with	special NBR coati	ng (nitrile rubber),	approx. 0.50 mm	
Suitable for	very good resistance to grease, mineral oils and many chemicals				
Colour	green	green	green	green	
Sizes	9 to 11	9 to 11	9 to 11	9 to 11	
Order quantity multiples	10 PR	10 PR	10 PR	10 PR	

Chemical Risks

Area of application: cut protection







uvex protector chemical

- very robust safety glove with multi-layer technology combining impermeability and optimal cut protection
- very high level of cut protection with the multi-layer design of the supporting material made from cotton, HPPE and glass
- good grip in damp, wet and oily areas
- uvex protector chemical also offers protection against chemicals
- good wearer comfort
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHEN-STEIN HTTI)

	uvex protector chemical NK2725B	uvex protector chemical NK4025B	
Art. no.	60535	60536	
Design	gauntlet, approx. 27 cm	gauntlet, approx. 40 cm	
Standard	EN 388 (4 X 4 4 C),	EN 388 (4 X 4 4 C),	
	EN ISO 374-1:2016/	EN ISO 374-1:2016/	
	Type A (J K N O P T)	Type A (J K N O P T)	
Material	sandwich liner: cotton interlock, HPPE, glass, PA		
Coating	fully coated with special NBR coating (nitrile rubber)		
Suitable for	good resistance to oil, grease and many chemicals		
Colour	blue blue		
Sizes	9 to 10	9 to 10	
Order quantity multiples	10 PR	10 PR	



Chemical Risks

Safety gloves with cotton support: conductive NBR coating

The ideal solution for areas with explosive atmospheres

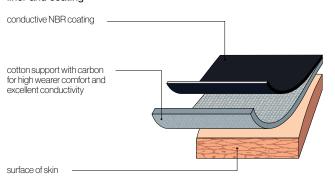
The introduction of the new standard EN 16350:2014 (Protective gloves – electrostatic properties) is the first standard to prescribe the electrostatic properties and testing procedure of safety gloves for work environments with risk of explosive atmospheres and fire.

- The testing conditions and minimum requirements in accordance with EN 16350:2014 are as follows:
- The contact resistance must be less than 1.0 × 108 Ω (R_V <1.0 × 108 Ω).
- Contact resistance R_V was tested in accordance with EN 1149-2:1997.
- Test atmosphere: ambient temperature 23°C ±1°C, relative air humidity 25% ±5%.

uvex rubiflex ESD fulfils the requirements of the new norm EN 16350:2014.



Functional combination of liner and coating















MADE IN GERMANY

uvex rubiflex ESD

- lightweight, stockinette and antistatic NBR chemical protection glove for applications in areas with explosion risks
- good mechanical abrasion resistance thanks to the NBR coating
- good grip in damp and wet areas
- good resistance to grease, mineral oils and many chemicals
- outstanding tactile feel
- ergonomic fit
- outstanding wearer comfort due to the high-quality cotton interlock/carbon supporting material
- extremely high flexibility
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHEN-STEIN HTTI)

uvex rubiflex ESD	NB27A	NB35A	
Art. no.	60880	60954	
Design	gauntlet, approx. 27 cm	gauntlet, approx. 35 cm	
Standard	EN 388 (2 1 1 1 X), EN ISO 374-1:2016 / Type A (J K N O P T),		
	EN 16350, EN 407 (X 1 X X X X)		
Material	cotton interlock/carbon	cotton interlock/carbon	
Coating	fully coated with special conductive NBR coating (nitrile rubber),		
	approx. 0.40 mm		
Suitable for	good resistance to grease, mineral oils and many chemicals		
Colour	black	black	
Sizes	6 to 11	6 to 11	
Order quantity multiples	10 PR	10 PR	

Chemical Risks Unsupported safety gloves













MADE IN GERMANY





MADE IN GERMANY



- chemical protection glove without stockinette made from butyl rubber
- good grip in damp and wet areas
- good resistance to polar bonds such as esters, ketones, aldehydes, amines and saturated saline solutions, plus acids and alkalis
- good fit
- highly flexible
- satisfies the requirements of DIN EN 16350:2014

uvex profaviton

- chemical protection gloves made from butyl rubber with Viton® outer
- good grip in damp and wet areas
- good resistance to aliphatic and aromatic hydrocarbons (e.g. hexane, benzene, toluene, xylene and others), halogenated hydrocarbons (e.g. trichloroethylene, perchloroethylene, dichloromethane and others) organic and inorganic acids (diluted to concentrated), as well as saturated saline solutions
- good fit
- highly flexible

	uvex profabutyl B-05R
Art. no.	60949
Design	gauntlet, rolled edge, approx. 35 cm
Standard	EN 388 (2 0 1 0 X), EN 374 (A B I K L N O T), EN 16350
Material	without stockinette
Coating	seamlessly coated with bromobutyl (approx. 0.50 mm)
Suitable for	good resistance to polar bonds acids and alkalis
Colour	black
Sizes	7 to 11
Order unit	PR

	uvex profaviton BV-06
Art. no.	60957
Design	gauntlet, rolled edge, approx. 35 cm
Standard	EN 388 (2 1 2 0 A), EN ISO 374-1:2016/Type A (A F K L M N)
Material	without stockinette
Coating	seamlessly coated with bromobutyl (approx. 0.40 mm)
	and Viton® outer layer (approx. 0.20 mm)
Suitable for	good resistance to aliphatic and aromatic hydrocarbons,
	halogenated hydrocarbons
Colour	black
Sizes	8 to 11
Order unit	PR



Chemical Risks

Safety gloves with bamboo-fiber/nylon support: NBR coating

























uvex u-chem 3300

- outstanding wearer comfort
- comfortable bamboo-fiber inside
- · absorption function of the natural fiber
- · extremely high dexterity
- outstanding tactile feel good resistance to many chemicals

uvex u-chem 3100

- the perfect combination of chemical protection and grip
- · very good mechanical protection
- · comfortable fit due to seamless cotton liner
- good resistance to many chemicals
- very good grip in wet and oily conditions
- · highly flexible

uvex u-chem 3500

- sensitive NBR broadband chemical protection glove (protection against 11 of 18 test chemicals). Material combination of nitrile and chloroprene protects against alcohols, aliphatic hydrocarbons, and concentrates acids and bases with a permeation time of ≥ 120 minutes.
- protection against contact heat 100 °C (Level 1)
- · very good fit, very high wearing comfort thanks to seamless cotton liner

	uvex u-chem 3300
Art. no.	60971
Design	cuff, fully coated, approx. 32 cm
Standard	EN 388 (2 1 2 1 X), EN ISO 374-1:2016 /
	Type A (J K L O P T)
Material	Bamboo-rayon/Nylon (seamless)
Coating	NBR (nitrile butadiene rubber),
	approx. 0.21 mm
Suitable for	good resistance to grease,
	mineral oils and many chemicals
Colour	blue
Sizes	7 to 11
Order quantity multiples	10 PR

	uvex u-chem 3100
Art. no.	60968
Design	cuff, fully coated, aproxx. 30 cm
Standard	EN 388 (4 1 2 1 X), EN ISO 374-1:2016 /
	Type A (A J K L M O)
Material	cotton (seamless)
Coating	NBR (nitrile butadiene rubber),
	approx. 0.50 mm
Suitable for	good resistance to grease,
	mineral oils and many chemicals
Colour	black
Sizes	8 to 11
Order quantity multiples	10 PR

	uvex u-chem 3500
Art. no.	60188
Design	cuff, fully coated, approx. 32cm
Standard	EN ISO 374-1:2016 /
	Typ A (A C J K L M N O P S T),
	EN ISO 374-5:2016 VIRUS,
	EN 388 (3121X), EN 407 (X1XXX)
Material	cotton (seamless)
Coating	fully coated with Chloroprene
	and NBR (nitrile butadiene rubber),
	approx. 0.40 mm
Suitable for	good resistance to acetone,
	cleaning agents, adhesives, solvents
Colour	orange
Sizes	7 to 11
Order quantity multiples	10 PR

Chemical Risks Unsupported safety gloves



















uvex profastrong

- sensitive NBR chemical protection glove with flocked cotton
- outstanding mechanical abrasion resistance
- good grip in damp and wet areas thanks to the Grip structure in the
- 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
- good grip in damp and wet areas thanks to the Grip structure in the
- good resistance to many chemicals and solvents
- · good tactile feel
- very good fithighly flexible

	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),
	EN ISO 374-5:2016 VIRUS
Material	flocked cotton
Coating	fully coated with NBR (nitrile rubber), approx. 0.38 mm
Suitable for	good resistance to oils, grease, acids and solvents
Colour	green
Sizes	7 to 11
Order quantity multiples	12 PR

	uvex prorapren 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),
	EN ISO 374-5:2016
Material	flocked cotton
Coating	fully coated with polychloroprene (latex inner), approx. 0.71 mm
Suitable for	good resistance to many chemicals
Colour	dark blue
Sizes	7 to 10
Order quantity multiples	10 PR





Chemical Risks

Disposable safety gloves

The uvex u-fit product range, provides high-quality disposable safety gloves, which guarantee a high level of safety and functionality.

uvex u-fit gloves ensures reliable wearer protection throughout industry, including the chemical, medical, food and light industry sectors enabling comfortable and precise work.

uvex disposable safety gloves are available in four different materials to cater for a wide range of application areas:

uvex u-fit lite uvex u-fit uvex u-fit ft uvex u-fit strong N2000

	en pr	e.,	e. c.	r:
	uvex u-fit lite	uvex u-fit	uvex u-fit ft	uvex u-fit strong N2000
Material	accelerator-free NBR (nitrile rubber)	NBR (nitrile rubber)	NBR (nitrile rubber)	NBR (nitrile rubber)
	wall thickness 0.06 mm	wall thickness 0.10 mm	wall thickness 0.10 mm	wall thickness 0.20 mm
Certification	EN ISO 374	EN ISO 374	EN ISO 374	EN ISO 374
	EN 455	EN 455	EN 455	EN 455
	handling foodstuffs	handling foodstuffs	handling foodstuffs	handling foodstuffs
	compliance with MDR (EU) 2017/745	-	compliance with MDR (EU) 2017/745	-
Characteristics	high level of sensitivity	good mechanical abrasion resistance	good mechanical abrasion resistance	very good abrasion resistance
	hypo-allergenic	good chemical resistance	good chemical resistance	increased chemical resistance
Handling	reinforced rolled edge – easy to put on	reinforced rolled edge – easy to put on	reinforced rolled edge – easy to put on	reinforced rolled edge – easy to put on





Please contact us if you require a copy of our complete resistance list.

Detailed information can also be found in the uvex Chemical Expert System online at https://ces.uvex.de

Area of application	uvex u-fit lite	uvex u-fit	uvex u-fit ft	uvex u-fit strong N2000	
Intended for medical examinations and to prevent infections between users and patients	++	-	++	-	
Precision assembly work, dry/oily	+ +	+	+	-	
Assembly work, dry/oily	+	+	+	++	
Product protection	++	++	++	+	
Gentle cleaning	+	+	+	++	
Inspection	++	++	++	+	
Food handling	+	+	+	+	
Chemicals	short-term work, in acc. with resistance list	short-term work, in acc. with resistance list	short-term work, in acc. with resistance list	in acc. with resistance list	
Paint shop	as splash protection	as splash protection	as splash protection	full contact in acc. with resistance list	

Chemical Risks

Disposable safety gloves



uvex u-fit lite

- · nitrile examination and safety gloves single use (0.06 mm)
- · non-sterile, can be used on both sides, powder-free
- free from natural latex
- free from allergenic accelerators.
- good grip with the roughened fingertips
- · LABS-conformity in accordance with VDMA 24364 A2-L









uvex u-fit lite Art. no. 60168 Design roughened fingertips, approx. 24 cm Standard EN ISO 374-1:2016/Type B (K P T), EN 374-5:2016 VIRUS Material without stockinette NBR (nitrile rubber), approx, 0.06 mm Coating Suitable for highly resistant to grease and oil, good resistance to chemicals, for medical examinations and to prevent infections between users and patients indigo blue Colour

Sizes S to XL BOX box of 100 PC

Order unit Content



uvex u-fit

- nitrile single-use safety gloves (0.10 mm)
- · non-sterile, can be used on both sides, powder-free
- free from natural latex
- good grip with the roughened surface
- · LABS-conformity in accordance with VDMA 24364 A2-L









uvex u-fit ft

BOX box of 100 PC

Suitable for highly resistant to grease and oil, good resistance to chemicals Colour

blue S to XL Sizes Order unit BOX box of 100 PC



uvex u-fit ft

- nitrile single-use examination and safety gloves (0.10 mm)
- non-sterile, can be used on both sides, powder-free
- free from natural latex
- good grip with the roughened fingertips
- · LABS-conformity in accordance with VDMA 24364 A1/A2/A3 L/W

EN ISO 374-1:2016 / Type B EN









Order unit

Art. no. 60166 roughened fingertips, approx. 24 cm Design Standard EN ISO 374-1:2016/ Type B (J K P T), EN 374-5:2016 VIRUS without stockinette NBR (nitrile rubber), approx. 0.10 mm Material Coating Suitable for highly resistant to grease and oil, good resistance to chemicals, for medical examinations and to prevent infections between users and patients Colour blue XS to XL Sizes



uvex u-fit strong N2000

- nitrile single-use safety gloves (0.20 mm)
- · non-sterile, can be used on both sides, powder-free
- free from natural latex
- good grip with the roughened fingertips
- · LABS-conformity in accordance with VDMA 24364 A2-L/W

EN ISO 374-1:2016 / Type A EN







uvex u-fit strong N2000 Art. no. 60962 textured surface of fingertips, approx. 28 cm EN ISO 374-1:2016/Type A (J K L O P S T), Design Standard EN 374-5:2016 VIRUS Material no lining Coating NBR (nitrile butadiene rubber), approx. 0.20 mm highly resistant to grease and oil, increased resistance to chemicals Suitable for Colour Sizes S to XXL Order unit BOX box of 50 PC Content



Hex/Armor

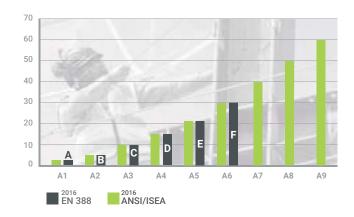
Cut resistance: Comparison between EN 388-2016 and ANSI/ISEA 105-2016

When comparing the cut resistance of two or more fabrics, it is important to make sure that for all materials:

- · The same test method was used
- The same type of cut tester was used

Unless these points are met, you cannot accurately compare the results.

Cut resistance levels: The use of the TDM-100 test method is required by both ANSI/ISEA 105 and by EN 388 (for high-cut materials). However, the ANSI/ISEA standard reports results in grams on an A1-A9 scale (200-6000 grams/2-60 Newtons). While the A1-A9 scale is comparable to the EN 388 A-F levels which reports up to 30 Newtons (200-3000 grams/2-30 Newtons), ANSI/ISEA extends their scale by three levels to 6000 grams/60 Newtons to report high cut materials more accurately.



									High cut
Level	A1	A2	A3	A4	A5	A6	A7	A8	A9
Weight(G)needed to cut with 1" (20mm) blade travel	≥ 200 G	≥ 500G	<u>></u> 1000G	≥ 1500 G	≥ 2200 G	≥ 3000 G	≥ 4000 G	≥ 5000 G	≥ 6000 G

Puncture & Needle Testing Explained

The ANSI/ISEA 105 Test

In February of 2016, the ANSI/ISEA 105 standard was updated and published to include two puncture standards: Puncture Resistance (other than hypodermic needle) and Hypodermic Needlestick Puncture. Prior to 2015, there was only one puncture test, which did not specify the type of puncture hazard the standard was created for, leaving it open for interpretation. Having both an industrial puncture standard and a hypodermic needle puncture standard allows safety managers to differentiate between what protection they need most, based on more relevant testing and classification.



EN 388: Industrial Puncture Resistance (Non-Hypodermic Needlestick Puncture)

The EN 388 probe is the approved puncture test for ANSI/ISEA 105 and measures the amount of force needed for a blunt probe to pierce through the sample material (taken from palm).

- The blunt probe moves at a 90° angle at a speed of 100mm/minute
- Results are reported in Newtons and are given a 1-5 classification rating, with 1 being low resistance and 5 being high resistance
- The test is done 4 times for every palm sample
- · The lowest score is reported



ASTM F2878: Hypodermic Needlestick Puncture Resistance

The ASTM F2878 is the approved puncture test for ANSI/ISEA 105 and measures the amount of force needed for a 25-gauge hypodermic needle to pierce through the sample material.

- The puncture probe (25-gauge needle) travels at a 90° angle into specimen at a vector of 500 millimeters per minute.
- Results are reported in Newtons and are giving a 1-5 classification rating, with 1 being low resistance and 5 being high resistance
- The test is done 12 times for every palm sample
- · The average of the 12 results is reported



Impact protection

Back-of-hand bones and soft tissues are extremely vulnerable to impact-related hand injuries among a wide range of job sites. This U.S.-based impact performance standard will help safety professionals make better-informed decisions about glove selection – ultimately keeping more people safe on the job.

Impact protection: ANSI/ISEA 138

The ISEA 138 standard establishes the minimum performance, classification, and labeling requirements for gloves that are designed to protect the knuckles and fingers from impacts based on three performance levels.

How the test works: To score gloves into their appropriate level, impact protection testing under ISEA 138 requires consistent, regulated tests on each kind of glove on two areas for impact performance: knuckles and fingers/thumb. On both gloves, knuckles are tested four times and fingers/thumb are tested five times.

To start, one pair of gloves is required per test. The gloves are cut in half and the back-of-hand (where the impact protection is located) is placed on an anvil. A striker with a force of 5 Joules is dropped on the required back-of-hand locations, and the amount of force transferred through the glove back-of-hand is recorded with a force gauge that is connected below the anvil and measured in kiloNewtons (kN).

Scoring: The average of eight knuckle tests are compared to the average of the ten finger tests. The highest average of the two is the impact testing score.

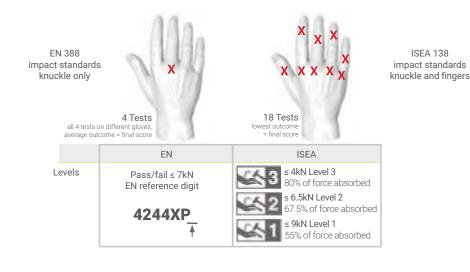
- Performance Level 1 Results in an average peak transmitted force of less than or equal to 9 kN.
 - 55% of force absorbed
- Performance Level 2 Results in an average peak transmitted force of less than 6.5 kN.
 - 67.5% of force absorbed
- Performance Level 3 Results in an average peak transmitted force of less than 4 kN.
 - 80% of force absorbed

The chart showcases the ISEA 138 performance levels, with "Performance Level 3" being the highest. Any impact-resistant PPE that scores higher than a 9 kN force transfer will not qualify for a ranking and will fail. With no impact material, the machine registers around 20kN, so in order to pass the test, the impact material must register less than 9kN, reducing the force or energy transferred by 55%. The anvil will drop roughly around 5 ½ pounds from 8 inches.

Impact protection: EN 388

The European industrial glove market includes impact testing performance ratings in EN 388, which tests the impact on just the knuckles, and the tests are given a basic score of pass or fail. To pass the test, the transmitted force needs to be less than or equal to 7 kN with no single results greater than 9 kN.

ISEA 138







Impact Series





































Article No. 60662

Helix®

- 13-gauge HPPE and fiberglass shell
- · Flexible sandy nitrile palm coating
- · Back-of-hand IR-X® Impact Exoskeleton™ with high-flex design
- Reinforced thumb crotch patch

Article No. 60663

Helix®

- 13-gauge silversilk and fiberglass blend hi-vis shell
- Flexible sandy nitrile coating provides superior grip and abrasion resistance
- Padded palm absorbs impact and vibration
- Back-of-hand IR-X[®] Impact Exoskeleton[™] with high-flex design provides Level 2 protection
- · Reinforced thumb saddle
- Touchscreen capabilities
- Elastic knit wrist with hook and loop closure for a secure fit
- · Launderable for extended life

Article No. 60665

Helix®

- 13-gauge HPPE and steel shell
- Flexible sandy nitrile palm coating
- Back-of-hand IR-X® Impact Exoskeleton™ with high-flex design
- Reinforced thumb crotch patch
- Elastic cutt with Velcro® closure

Article No. 60666

Helix®

- IR-X $^{\circ}$ Impact Exoskeleton $^{\mathsf{m}}$ with high-flex de
- · velcro closure for a good fitting
- · High-performance polyethylene and glass fiber
- · exceptional dexterity and feel
- Reinforced thumb crotch patch
- · Sandy nitrile palm coating

	Helix® 3000
Article No.	60662
Standard	EN 388: 2016 (4 X 4 2 D P)
Colour	yellow/black
Sizes	6/XS through 12/3XL
Order quantity multiples	1 PR
oraci quariety manupies	

	Helix®3001
Article No.	60663
Standard	EN 388: 2016 (4 X 4 3 D P)
Colour	Green/black
Sizes	6/XS through 12/3XL
Order quantity multiples	1 PR
order quartity manapies	TTIN

	Helix® 3003
Article No.	60665
Standard	EN 388: 2016 (4 X 4 2 D P), EN 407 (X 1 X X X X)
Colour	black/black
Sizes	7/S through 11/XXL
Order quantity multiples	1 PR

	Helix® 3007
Article No.	60666
Standard	EN 388: 2016 (4 X 4 3 D P), EN 407 (X 1 X X X X)
Colour	red/yellow/black/grey
Sizes	6/XS through 12/3XL
Order quantity multiples	1 PR

Safety Gloves Overview

Art. no.	Art. code	Sizes	Colour	Page	
60027	uvex athletic lite	6 to 12	blue, anthracite	212	
60028	uvex athletic allround	6 to 11	grey, anthracite	211	
60030	uvex athletic D5 XP	6 to 12	grey, anthracite	237	
60033	uvex athletic lite dry	6 to 12	blue, anthracite	212	
60036	uvex athletic B XP	6 to 12	grey, anthracite	236	
60037	uvex athletic C XP	6 to 12	grey, anthracite	237	
60038	uvex phynomic airLite A ESD	5 to 12	black	207	
60040	uvex phynomic lite	5 to 12	grey, grey	210	
60041	uvex phynomic lite w		to 12 white, white		
60048	uvex phynomic C XG ESD	6 to 12	210 235		
60049	uvex phynomic allround	5 to 12	light blue grey, black	207	
60050	uvex phynomic foam	5 to 12	white, grey	207	
60054	uvex phynomic x-foam HV	6 to 12	orange, grey	208	
60060	uvex phynomic wet	6 to 12	blue, anthracite	208	
60061	uvex phynomic wet plus	6 to 12	blue, anthracite	208	
		6 to 12		209	
60062	uvex phynomic pro		blue, anthracite		
60064	uvex phynomic pro 2	5 to 12	blue, anthracite	209	
60070	uvex phynomic XG planet	5 to 12	black, black	206	
60080	uvex phynomic B foam	6 to 12	sky blue	233	
60081	uvex phynomic C5	6 to 12	blue, grey	234	
60090	uvex BambooTwinflex®	6 to 12	green, black	227	
60119	uvex profapren CF33	7 to 10	dark blue	249	
60122	uvex profastrong NF33	7 to 11	green	249	
60135	uvex unigrip 6620	7 to 10	white, blue	215	
60147	uvex profi ergo ENB20A	6 to 11	white, orange	218	
60148	uvex profi ergo ENB20	6 to 10	white, orange	218	
60150	uvex contact ergo	6 to 10	white, orange	218 251	
60179	uvex k-basic extra 6658	8, 10, 12	•		
60166	uvex u-fit ft	XS to XL blue S to XL blue		251	
60167	uvex u-fit	S to XL	251		
60168	uvex u-fit lite	S to XL	indigo blue	220	
60188	uvex u-chem 3500	7 to 11	orange	248	
60190	uvex rubiflex S NB80S	9 to 11	green	244	
60191	uvex rubiflex S NB80SZ	9 to 11	green	244	
60202	uvex NK4022	9 to 10	orange	220	
60208	uvex profi ergo XG20	6 to 11	white, orange, black	217	
60210	uvex unidur 6641	6 to 11	white, grey	238	
60213	uvex NK2722	9 to 10	orange	220	
60224	uvex rubiflex S NB35B	7 to 11	blue	243	
60238	uvex unigrip 6624	7 to 10	grey, red	215	
60248	uvex unipur 6639	6 to 11	black, black	214	
60271	uvex rubiflex S NB27B	7 to 11	blue	243	
60276	uvex rubipor XS2001	6 to 10	white, white	211	
60278	uvex unilite 7710F			219	
60314	uvex unidur 6643	7 to 10	mottled grey, black	239	
60316	uvex rubipor XS5001B	6 to 10	white, blue	211	
60321	uvex unipur 6634	7 to 10	grey, black	213	
6047900	uvex glove clip	-	black	210	

Art. no.	Art. code	Sizes	Colour	Page
60491	uvex C500 sleeve	M, L	lime	229
60492	uvex C500 wet	7 to 11	lime, anthracite	230
60494	uvex C500 foam	7 to 11	lime, anthracite	230
60496	uvex C500 wet plus	7 to 11	lime, anthracite	229
60497	uvex C500	7 to 11	lime	229
60498	uvex C500 M foam	7 to 11	lime, black, anthracite	228
60499	uvex C500 dry	7 to 11	lime, anthracite	230
60516	uvex unidur 6649	7 to 11	mottled grey, grey	238
60535	uvex protector chemical NK2725B	9 to 10	blue	245
60536	uvex protector chemical NK4025B	9 to 10	blue	245
60542	uvex C300 wet	7 to 11	anthracite	231
60544	uvex C300 foam	7 to 11	anthracite	231
60549	uvex C300 dry	7 to 11	anthracite	231
60556	uvex unipur carbon	6 to 10	grey	215
60557	uvex rubiflex S XG35B	7 to 11	blue, black	243
60558	uvex profi ergo XG20A	6 to 11	white, orange, black	217
60560	uvex rubiflex S XG27B	7 to 11	blue, black	243
60573	uvex unilite 6605	6 to 11	black, black	213
60585	uvex unilite 7700	7 to 11	grey, black	213
60587	uvex unipur carbon FT	6 to 10	grey	215
60591	uvex unilite thermo plus cut C	7 to 11	lime, black	221
60592	uvex unilite thermo plus	7 to 11	black	221
60593	uvex unilite thermo	7 to 11	black	221
60595	uvex profatherm XB40	11	white	220
60600	uvex C500 XG	7 to 11	lime, anthracite	229
60604	uvex D500 foam	7 to 11	lime, anthracite	228
60838	uvex arc protect g1	7 to 11	anthracite	222
60840	uvex power protect V1000	7 to 11	red	222
60932	uvex unidur 6648	6 to 11	white, black	238
60938	uvex unidur 6659 foam	6 to 11	mottled grey, black	239
60943	uvex unipur 6630	6 to 11	white	214
60944	uvex unipur 6631	6 to 11	grey	214
60945	uvex compact NB27H	10	white, blue	219
60946	uvex compact NB27E	9 to 10	white, blue	219
60949	uvex profabutyl B-05R	7 to 11	black	247
60954	uvex rubiflex ESD NB35A	6 to 11	black	246
60957	uvex profaviton BV-06	8 to 11	black	247
60962	uvex u-strong N2000	S to XXL	blue	251
60968	uvex u-chem 3100	8 to 11	black	248
60971	uvex u-chem 3300	7 to 11	blue	248
60973	uvex unidur sleeve C	M, L	mottled grey	239
60974	uvex unidur sleeve C TL	M, L	mottled grey	239
89636	uvex rubiflex NB27	7 to 11	orange	219
89646	uvex rubiflex S NB27S	8 to 11	green	244
89647	uvex rubiflex S NB60S	9 to 11	green	244
89651	uvex rubiflex S NB60SZ	9 to 11	green	244
98891	uvex rubiflex S NB35S	8 to 11	green	244
98902	uvex rubiflex S NB40S	8 to 11	green	244



Safety Gloves Overview

Hex/Armor

Art. no.	Art. code	Sizes	Colour	Page
60662	Helix® 3000	6 to 12	yellow/black	254
60663	Helix® 3001	6 to 12	yellow/black	254
60665	Helix® 3003	7 to 10	black/black	254
60666	Helix® 3007	6 to 12	red/yellow/black/grey	254



Safety Footwear

protecting planet

Product system planet series - Safety Footwear

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 1 x-craft planet



MADE IN ITALY



Upper

 100 percent recycled polyester made from PET bottles

Textile penetration resistance

> 100 percent recycled fibres

Distance mesh lining

52 percent recycled polyester and 18 percent bamboo fibres

Comfortable climatic insole

73 percent recycled PU foam and 85 percent recycled polyester

Health

 produced in accordance with the provisions of the REACH regulation and beyond, according to the specifications of the uvex banned hazardous substances list





protecting planet

by using environmentallyfriendly packaging

- 90 percent recycled cardboard
- > 100 percent recycled tissue paper

Instructions for use

> 100 percent recycled paper



protecting planet

by reducing waste // by reducing CO₂ emissions

Certifications

> Environmental Management ISO 14001 (since 2017)

Production

- > exclusively with green electricity and green gas
- Use of a photovoltaic system
 Continuous optimisation of the cleaning and injection process

Waste prevention

- > Continuous process and tool optimisation to reduce PU waste
- · uvex i-PUREnrj planet midsole made of 15 percent granulated and recycled PU surplus that cannot be prevented



xperience sustainability

The uvex brand is our responsibility

We have been producing and selling high-quality products for the protection of people in sport, leisure and work for **over 90 years**. And if you want to protect people, **you have to take responsibility**.

It is precisely from this mission that our obligation derives to act in a **sustainable**, **social and socially-responsible** manner.

uvex safety footwear

The safety footwear product group has embodied its motto, protecting planet, for over 10 years. Our uvex Cagi production facility in Italy is a certified environmental management system in accordance with ISO 14001 and has been exclusively making use of green electricity and green gas since 2019. A photovoltaic system on the roof provides environmentally friendly solar energy.

Since 2011, we have implemented numerous projects to reduce the amount of PU waste generated. Since the end of 2022, we have been able to granulate PU surpluses and reuse them in our midsoles. We now use the uvex i-PUREnrj planet midsole with 15% granulate in over 30 models. The goal is to continuously increase the proportion of recycled and bio-based materials in the product portfolio.

Materials and procurement

- By 2024: at least one recycled component in 100% of our catalogue range
- Goal by 2030: 10% of the weight of the item is made from sustainable materials
- Collaboration with the Leather Working Group for certified leather
- Main suppliers are ISO 14001-certified environmental management systems

Production

- Reuse of PU surplus generated by uvex production processes as granules in uvex i-PUREnrj planet midsoles and uvex x-tended grip planet outsoles
- Continuous optimisation of the injection and cleaning processes
- > Continuous measures to reduce CO2 and waste

Packaging

- > Shoe box made of 90% recycled paper
- Tissue paper and instructions for use made from 100% recycled paper

Product lifecycle

- The use of high-quality and durable materials in combination with professional workmanship ensures the longevity of our products.
- uvex overperformance defines standards that exceed test requirements
- Initial projects with external partners to recycle safety shoes



Safety footwear for the highest demands

uvex safety footwear competence center



uvex competence center for safety footwear in Ceva (CN), Italy

Development expertise, state-of-the-art robot-controlled production systems and optimised process structures to meet the highest ecological standards guarantee the first-class and sustainable quality of our safety shoes.

The production in Italy, which is one of the most modern production facilities for safety shoes in Europe, ensures efficient, resource-saving production and short distances from manufacturer to user.

Expertise

- production of direct-injected safety shoes with outsoles made of polyurethane, thermoplastic polyurethane and rubber
- innovative production technologies,
 e.g. for using rebound properties
- six DESMA direct-injection machines for producing uvex outsoles, with DESMA AMIR system (automated material handling with integrated robots)
- extensively equipped test laboratory for quality and production assurance and for product development



Made in uvex

Sustainability

- uses 100% green energy and green gas
- uses environmentally friendly solar energy (photovoltaic system installed since 2011)
- PUR waste management for recycling and saving polyurethane waste
- uses water-based release agents (numerous approvals in the automotive and supplier industries)

Certifications

- ISO 9001-certified quality management system (since 2003)
- ISO 14001-certified environmental management system (since 2017, first certificate in the uvex safety group)
- ISO 45001-certified occupational health and safety management system (since 2020, replacement for OHSAS 18001 certification)



Expertise at uvex headquarters in Fürth, Germany

- product design and development
- biomechanics
- model building and prototyping
- quality and international manufacturing support
- supply chain management
- · commercial processing
- process engineering
- · training, product management and marketing







Safety Footwear

Areas of application: light · medium · heavy













light areas of application

'Light' covers all areas of application where work is primarily carried out indoors and without significant demands on the physical properties of the outsole. Examples include assembly workplaces, as well as storage and logistics areas. We recommend products from the uvex 1 G2, uvex 1, uvex 1 x-tended support, uvex 1 sport, uvex 1 sport white and uvex 1 business product groups.

medium areas of application

'Medium' applications usually take place both indoors and outdoors, with the outsole needing to be significantly more robust. Typical users include manual labourers, public sector employers and people working the chemical industry. We recommend products from the uvex 2, uvex 2 MACSOLE®, uvex 2 construction, uvex 2 xenova and uvex 2 trend product groups.

heavy areas of application

'Heavy' applications involve external influences that place extensive demands on the shoe, its durability and stability. They are usually found in heavy mechanical engineering and in the construction industry, especially in building and civil engineering.

We recommend products from the uvex 3, uvex 3 MACSOLE® and uvex 3 asphaltpro product groups.

Safety Footwear

uvex multiple fit system

uvex multiple fit system

As part of the safety footwear multiple fit system, a footwear style is offered in the same size but in a range of different fits. The different fits are based on the measurement of the widest part of the foot. While the foot is under load, a measurement is taken of either the circumference of the foot at the base joint of the big toe and the base joint of the little toe, or alternatively the width of the foot at this point (see opposite).

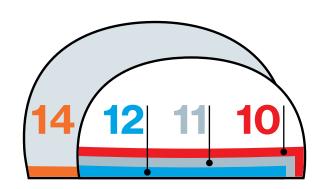
The classification of sizes and the corresponding values are detailed in the table below (all measurements in mm):



uvex shoe size	Foot length	UK size	Width 10	Width 11 (standard)	Width 12	Width 14
			(Circumferen	ce up to	
35	210-217	3	216.5	222.5	228.5	240.5
36	218-225	3.5	221	227	233	245
37	226-232	4	225.5	231.5	237.5	249.5
38	233-240	5	230	236	242	254
39	241-247	6	234.5	240.5	246.5	258.5
40	248-255	6.5	239	245	251	263
41	256-262	7	243.5	249.5	255.5	267.5
42	263-270	8	248	254	260	272
43	271-277	9	252.5	258.5	264.5	276.5
44	278-285	10	257	263	269	281
45	286-292	10.5	261.5	267.5	273.5	285.5
46	293-300	11	266	272	278	290
47	301-307	12	270.5	276.5	282.5	294.5
48	308-315	13	275	281	287	299
49	316-322	14	279.5	285.5	291.5	303.5
50	323-330	14.5	284	290	296	308
51	331-337	15	288.5	294.5	300.5	312.5
52	338-345	16	293	299	305	317

All measurements in mm.

The required width can be determined from the table according to the wearer's foot length.



uvex fit advisor app

- User-friendly operation
- Automatic foot recognition
- Size and width recommendation
- Shoe recommendation based on the area of application
- Filter options in the footwear advisor









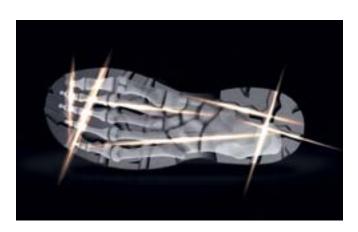
Find out how it works





Safety Footwear

Technologies





bionom X

Unique design approach of safety shoes based on biomechanics. The visible, shared properties optimise the interaction between the foot, the upper part of the shoe, the sole and the ground, ensuring exceptional performance and comfort for many applications.

clima zone

Innovative climate control system that optimises breathability and climate management. The selection of materials, reduced number of layers and intelligent processing technologies all help to draw moisture away from the foot and ensure exceptional wearer comfort.





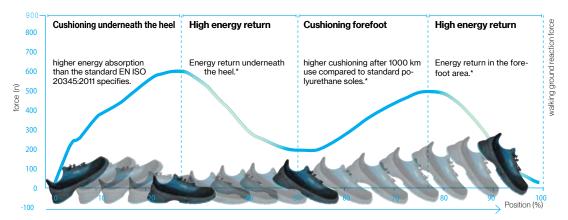
Patented rubber compound especially for the uvex and Heckel brands. Featuring exceptional slip resistance, durability, abrasion resistance, grip, heat and cold resistance, chemical resistance and high elasticity, the rubber outsole is ideal for medium and heavy-duty applications.





MACSOLE® technology with added recycled rubber in the form of devulcanised powder and granulate forms the basis of MACSOLE® planet.

Using recycled material in this way saves resources and reduces waste while maintaining the same level of performance.



i-**PURE**nrj

Midsole with shock absorption and energy-return features, made of foamed polyurethane. This helps the wearer keep fit for longer and reduces premature fatigue and the risk of injury.

Safety Footwear Technologies



Water vapour permeability

40x

better than the minimum

Water vapour coefficient

17x

better than the minimum

Water penetration

100%

better than the minimum

Water absorption

10x

better than the minimum

uvex i-PURE nrj planet

uvex i-PUREnrj technology plus up to 20% recycled polyurethane residues from our in-house production processes. Using recycled material in this way saves resources and reduces waste while maintaining the same level of performance.

uvex x-dry knit

The unique, breathable and water-resistant knitted upper prevents sweating due to overheating and prevents water entering the shoe from the outside.

Abrasion with uvex x-tended grip

66%

less abrasion

With double load

33%

less abrasion than standard



uvex x-tended grip planet

The TPU outsole with up to 10% recycled PU granulate provides abrasion resistance and slip resistance on smooth and wet floors.



Weave's patented structure in the grooves of the sole reduces the weight by up to 20%.





Safety Footwear

Pictogram overview

ankle pro

uvex anklepro

Absorbent foam in the ankle area provides excellent protection against impacts.

uvex flexzone

flex zone

Integrated flex groove in the midsole design increases sole flexibility

when bending the forefoot and improves comfort during tasks that require kneeling.

lace lock

uvex lacelock

Locking lace hooks ensure increased stability in the midfoot area.





uvex medicare

Certified for orthopaedic adjustments in accordance with EN ISO 20345:2022, German DGUV regulation 112-191 and/or Austrian ÖNORM Z 1259.

uvex medicare = certified for orthopaedic insoles

uvex medicare + = certified for orthopaedic insoles and shoe adjustments



Silicone-free

Free of silicones, plasticisers and other paint wetting impairment substances in accordance with automotive industry tests.

water stop

uvex waterstop

Leather that protects against water penetration for four times longer than is required by the safety shoe standard.



Snowflake

Shoes with cold-insulating lining material that keeps the foot warm for longer.

work zone

uvex workzone

Forefoot protection provided by a dynamic scuffcap in addition to high-performance PUtek upper for demanding tasks.



UVOX Technologies

The BOA® Fit System.

Delivering fit solutions purpose-built for performance, the BOA® Fit System is featured in products across industries (in medical, sports and workwear) and consists of three integral parts: a micro-adjustable dial, a super-strong lightweight lace and low friction lace guides.

The BOA® benefits.

Fit to perform.

Dial in your precise fit quickly and effortlessly. Even micro adjustments can be made quickly and easily on the fly, so you can always get the job done.

Confidence in all conditions.

The BOA® Fit System is extremely robust and has been tested under the toughest conditions. It will work as hard as you do so you can stay focused and confident in any environment - without ever having to remove your gloves.

Stay secure and focused.

BOA®'s precision engineered laces stay contained in the dial cartridge, out our your way and out of machinery.

Fit for life with BOA®.

The BOA® Fit System dials and laces are guaranteed for the lifetime of the product on which they are integrated.

How it works.

push in to engage

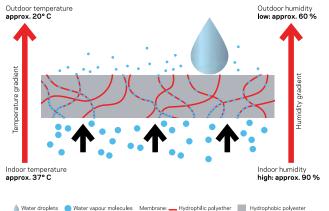


sympatex®

Excellent comfort whatever the weather: waterproof, breathable, windproof

There is nothing more unpleasant than wet and cold clothing and shoes. Sympatex has therefore developed a special membrane which absorbs the water vapour and removes it to the outside. This keeps the foot warm and dry even in extreme situations.

And the best thing about it is that the higher the physical activity, the more efficient the sympatex membrane works. Shoes with a







www.sympatex.com





Orthopaedic solutions for uvex safety shoes

Our feet are extremely important for our daily life — after all they help us to stand and move from A to B. It is therefore particularly important to protect our feet in working life — whether that's because we're running, kneeling, working on a machine or in order to prevent an occupational accident. Safety shoes are tested and certified at regular intervals by independent test institutes for protective features, such as ESD, cap testing etc. and for effectiveness, in accordance with the requirements of DIN EN ISO 20345.

In order to ensure that all safety-related protective features are still guaranteed in the event of an orthopaedic change to the safety shoe, orthopaedic insoles must only be used in combination with tested, orthopaedic materials.

This means that personal orthopaedic insoles are not allowed in safety shoes. All uvex medicare products have therefore been tested and certified in combination with uvex safety shoes.









Skewfoot

Flatfoot

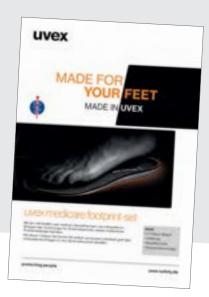
Splayfoot

uvex medicare



How do I get an orthopaedic adjustment for uvex safety shoes?

uvex requires the footprint of your feet. This can be taken by our field service on site or you can use our uvex medicare footprint set - a convenient, simple and flexible way to self-record the footprint. All order details can be found on the order form in the folder.



Instructions



Separate the white sheet from the clear protective film and place the film over the blueprint, making sure that there are no wrinkles.



Place this on a flat surface and place your foot in the middle of it, putting your full body weight onto it. Draw around the foot with a pen.



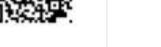
Peel off the transparent film and remove the blueprint. Now place the film with your footprint on the chequered backing sheet and smooth it out, ensuring that there are no creases.

Repeat the process for your other foot.



Watch our How-to video for a clear explanation of the individual steps.

Simply scan the QR code.



Safety Footwear

Standards · Labels

Labelling



The labelling on the shoe contains the following information

- 1 Manufacturer 2 CE symbol
- 3 Manufacturer's type designation
- 4) Article number (5) Size
- 6 Number of European standard
- 7 Symbol for protection
- 8 Date of manufacture
- (9) Country of Manufacture (10) Postal address of the manufacturer
- 11 UKCA symbol

	Do main ann an t	Category												
Symbol	nbol Requirement	SB	S1	S2	S3	S3L	S3S	S5	S6	S7	S7L	S7S	01	02
-	Basic requirements	X	Χ	Χ	Х	Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ	Х
-	Toe cap, tested via 200 joule drop test and 15 kilonewton pressure test	Х	Х	Х	Х	Х	Χ	Х	Х	Х	Х	Χ	-	-
-	Footwear made of leather or other materials, not including solid rubber or total polymers	0	Х	Х	Х	Х	Х	-	Х	Х	Х	Χ	Х	Х
-	Footwear made of solid rubber or total polymers	0	-	-	-	-	-	Χ	-	-	-	-	-	-
-	Slip resistance on ceramic tile floors with SLS	Х	Х	Х	Х	Х	Х	Χ	Х	Х	Х	Х	Х	Х
-	Closed seat region	0	Χ	Χ	Х	Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ	Χ
Α	Antistatic footwear	0	Χ	Х	Χ	Х	Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ
E	Energy absorption of seat region	0	Χ	Χ	Х	Χ	Χ	Χ	Х	Χ	Χ	Χ	Χ	Χ
WPA	Water penetration and absorption of upper material	0	-	Х	Х	Х	Χ	-	Х	Х	Х	Χ	-	Х
WR	Whole shoe waterproof	0	0	0	0	0	0	-	Χ	Χ	Χ	Χ	0	0
Р	Perforation resistance, metallic insert	0	0	0	Х	-	-	Χ	0	Х	-	-	0	0
PL	Perforation resistance, non-metallic insert, tested with a 4.5 mm test nail	0	0	0	-	Х	-	-	0	-	Х	-	0	0
PS	Perforation resistance, non-metallic insert, tested with a 3.0 mm test nail	0	0	0	-	-	Х	-	0	-	-	Х	0	0
-	Treaded sole	0	0	0	Х	Х	Χ	Χ	0	Х	Х	Χ	0	0

Additiona	Additional requirements for special applications				
Symbol	Requirement				
FO	Fuel resistance and oil resistance				
SR	Slip resistance on ceramic tile floors with glycerol				
HI	Heat insulation of the sole complex				
CI	Cold insulation of the sole complex				
HRO	Heat resistance of the outsole				
М	Metatarsal protection				
AN	Ankle protection				
CR	Cut resistance of the upper part of the shoe				
SC	Abrasion resistance of optional overcaps				
LG	Outsoles provide hold on ladders				

X = Requirement must be fulfilled O = Requirement may be fulfilled, but is not mandatory -= Requirement cannot be fulfilled

To ensure optimal clarity, we have included the labelling in accordance with both the old and the new standard in this catalogue. The new labelling on the products will be introduced gradually. The label on your product will help you to identify the version of the standard to which the product is certified.



Safety Footwear Standards · Labels · ESD

Perforation resistance

The perforation resistance of the footwear has been measured in a laboratory using standardised nails and forces. Nails with a smaller diameter and higher static or dynamic loads increase the risk of perforation. Under these conditions, additional protective measures should be considered. Three generic types of perforation-resistant insoles are currently available for PPE footwear. These include types made of metal materials and of non-metallic materials, which must must be chosen by means of an activity-based risk assessment. All types offer protection against perforation risks, but each has different additional advantages or disadvantages, including the following:

Metal (P e.g. S1 P, S3):

Is less affected by the shape of the sharp object/hazard (i.e. diameter, geometry, sharpness) due to the processes used in shoe manufacturing, however, it may not be possible to cover the entire bottom of the foot.

Non-metal (PS or PL or category e.g. S1 PS, S3L):

May be lighter and more flexible and may cover a larger area, but perforation resistance may vary more depending on the shape of the sharp object/hazard (i.e. diameter, geometry, sharpness). In terms of the protection obtained, two types are available. Type PS may offer better protection against objects with a smaller diameter than type PL.

Electrostatic

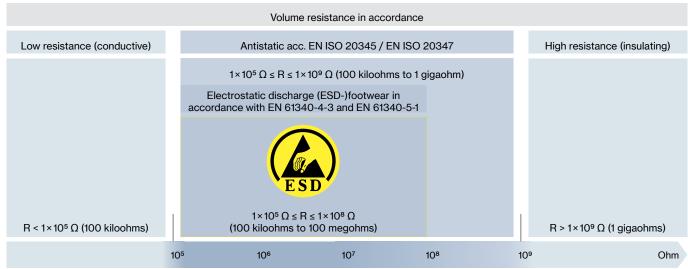
Controlling unwelcome electrostatic charge is becoming an increasingly important role in industry, as more and more employees come into contact with processes, materials or objects which are sensitive to electro static charge. It is often necessary to use safety footwear as part of a system to conduct electrostatic charge in such workplaces.

Independent of various measuring methods, volume resistance between 100 kiloohms (1.0×10^5 ohms) and 100 megaohms (1×10^8 ohms) is required to fulfil the various relevant standards (e.g. EN ISO 20345, EN 61340).

All ESD-certified products in this catalogue feature the ESD symbol.

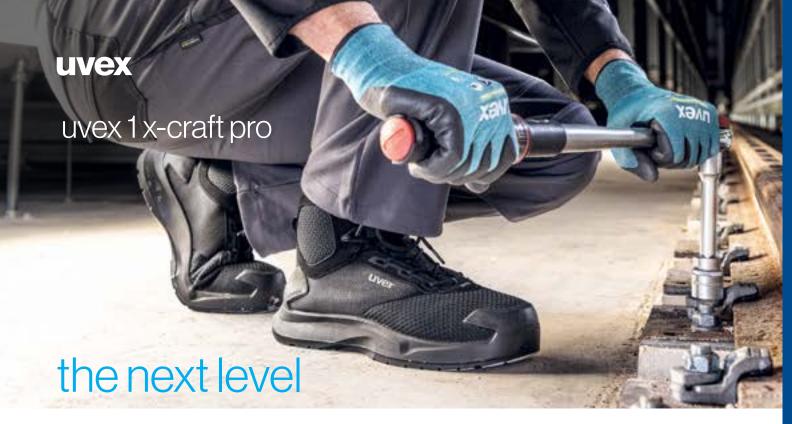


These products are also suitable in accordance with the specification for conductive footwear in the German Technical Rules for Hazardous Substances (TRGS) 727 "Avoiding risks of ignition resulting from electrostatic charges."



R = electrical resistance







Reliable comfort thanks to a flexzone within the i-PUREnrj planet midsole and bionom x sole design



workzone with direct injected scuffcap and PUtek upper for extreme durability



Breathability thanks to perforated tongue and lightweight ripstop upper



Sporty look with pull tab and high-quality 3D details on the upper















You can find more information at www.uvex-safety.com/en/x-craft/

uvex 1G2 planet

100% Performance. 30% recycled.*



of TPU outsole is made

recycled polyester

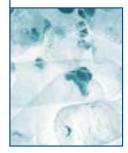
recycled PET bottles in

of the lining is made of bamboo, 52% made of

of the midsole made of granulate from recycled PU residues











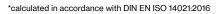














Designed







Sporty. Premium wearer comfort and a sporty look.



Breathable.Climate-optimised upper materials.



Lightweight. Ergonomic.Slip-resistant dual-density polyurethane sole



Highstreet Fashion meets Safety



information at www.uvex-safety.com/ uvex1business



Breathable materials



Extra heel padding for a comfortable fit



Ergonomically designed PU outsole





100% more shock absorption. Comfort in 3 dimensions.



Outstanding stability. Reliable support and safety.



uvex monoskin shaft design. Pressure-free, comfortable fit.



uvex climazone standard.
Temperature and climate control.





Superior performance across all disciplines

The innovative uvex 2 safety shoe series does not shy away from any challenge among medium applications: robust upper materials and a deep sole profile ensure maximum performance in your everyday work. The lightweight design, flexible sole and breathability ensure comfort all day long.





Full sole flexibility



Quick-release laces can be adjusted to fit any foot



Directly mouled PU scuffcap reliably protects the upper



High stability thanks to integrated heel basket







uvex waterstop technologyReliable protection against water
penetration for four times longer



Stability and ankle protection Anatomically shaped heel basket Protection against twisted ankles on uneven surfaces



Increased visibility
Reflective side strips
Increased visibility in many work
environments



Safe slip resistanceDeep sole tread
Reliable slip resistance and grip





You can find more information at www.uvex-safety.com/uvex2xenova



Metal-free protective toe cap and optional metal-free penetration resistance



Breathable upper



Lightweight and robust dual-density polyurethane sole

Safety and comfort redefined – uvex 2 trend

Affordable
Quality and
Comfort



You can find more information at www.uvex-safety.com/uvex2trend





Lightweight and robust dual-density polyurethane sole



Breathable upper



Steel protective toe cap and optional steel penetration resistance*



Reliable ankle protection thanks to integrated heel cap

^{*} on selected models





uvex ankleproProtection against impacts in the ankle area



uvex lacelockOptimised lacing for increased stability with locking lace hooks



uvex waterstop TechnologieReliable protection against
water penetration for four times longer













10%



Contact heat resistant short-term up to 300° Celsius and heat-insulating



Flexible, even at low temperatures



Extremely slip-resistant, cut-resistant and largely chemical-resistant



Reflective side strips for increased visibility



Outsole with flat tread to avoid tread marks



Heat-insulating insole thanks to film in the forefoot area



Anatomically shaped heel basket for stability and ankle protection



Heat resistance +300 °C (HRO)

Heat resistance testet at +300 °C (HRO) Heat insulation testet at +150 °C (HI) and at +250 °C (HI-3 according to standard DIN EN ISO 20349-1 passed, not certifiable)

Upper with uvex waterstop technology and reflective elements

Heat-insulating insole

Heat-insulating fleece on the insole

Penetration-resistant insert (steel)

Heat-insulating fleece

Midsole core for optimal shock absorption (PU wedge)

Heat-resistant MACSOLE® rubber outsole





Heckel stands for performance. When wearing Heckel safety shoes, users know they are fully protected and ready for the most extreme conditions. By not compromising on the quality and testing of our products, we guarantee the performance of our safety shoes and the protection of the professionals who wear them. Heckel safety shoes protect against mechanical and chemical risks as well as heat, cold and moisture, while emphasising style.

MACSOLE® technology

Being a true specialist in rubber soles, Heckel has been developing its own technology for more than 20 years: MACSOLE®. Made from an exclusive mixture of nitrile rubbers, MACSOLE® soles offer unrivalled performance in slip resistance, durability and comfort.



MACSOLE® ADVENTURE 3.0





Resistant and durable MACSOLE® ADVENTURE 3.0 rubber soles guarantee unrivalled performance in slip resistance and durability and are also resistant to contact heat.



Designed for outdoor use
With a scuffcap made from highly
abrasion-resistant rubber and the Agile
Ankle Guard support system, these
safety shoes are suitable for outdoor
work and difficult surfaces.



Comfortable & wear-resistant
The natural elastic properties of
rubber combined with innovative
MACABSORB technology ensure
shock absorption that is 85% higher
than the standard for durable wearer
comfort.





You can find more information at uvex-academy.com





Industrial protective footwear

This practical seminar will help you to analyse the dangers that employees face, determine what equipment is required to keep them safe and select the most appropriate protective footwear

- basic information on the areas of application of PPE footwear
- information on standards, the differences between primary and secondary requirements and their applications
- description of the labels found on protective footwear and the meaning of the various codes
- identification and assessment of dangers, developing a risk analysis strategy and understanding which safety equipment is necessary
- information on materials, production processes and areas of application including:
 - Upper materials and lining
 - Soles
 - Protective toecaps
 - Penetration-resistant inlay
- choosing the correct protective footwear for each application

Target group

Those responsible for the work-related health and safety of employees, e.g. health and safety officers, specialist purchasers and representatives of employee groups.

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







Prescription safety spectacles and prescription VDU spectacles



orotecting 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



Health protection

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



uvex high-fit hearing protection otoplastics

Customised hearing protection from uvex



uvex hearing protection otoplastics are customised to fit the wearer's ear canal and provide the best possible protection in very noisy environments.

uvex high-fit hearing protection otoplastics are tested, certified and permitted for use in very noisy environments in accordance with EN 352. This hearing protection offers maximum wearer comfort over long periods thanks to its highly customised and pressure-free fit.

uvex offers a wide range of otoplastics in various materials and designs that provide different levels of insulation.

All materials used are free of hazardous substances and are tested regularly. The customised otoplastics have a service life of around five years, facilitating a commitment to sustainable retail.

The collection

uvex high-fit otoplastics are customised to the wearer and available in various versions (material/design/filter strength), as well as detectable variants.

uvex flex otoplastics



- · flexible otoplastics hearing protection
- · made of soft silicone or silicon-free thermoplastic material
- · exceptional wearer comfort thanks to the materials adapting to the user's ear canal

The classifications are defined as follows:

· available in various designs

- made of silicone-free acrylic material
- · comfortable, smooth surface
- · available in different designs and as active otoplastics hearing protection

- S Signal hearing in railway track superstructure construction
- V Signal hearing in road traffic
- X extremely linear attenuation hearing protection. Suitable for people with hearing loss and musicians.
- W Warning signal hearing, general

uvex duro otoplastics



- sturdy otoplastics hearing protection

E - Signal hearing for locomotive drivers in railway operations

- Exceptionally well suited, particularly suitable for persons with impaired hearing
- F2 Suitable

Appropriate information can be found in the individual products

uvex otoplastics headsets



- · Headset solutions for communication and telephone calls in noisy workplaces
- · for connecting to uvex high-fit RS otoplastics hearing protection
- · available in different versions (wired or wireless)

Abbreviations:

HC: half-concha otoplastics

FC: full-concha otoplastics

u-cut: U-shape (material removal in the ear canal)

RS: real sound

C-com: wired headset

B-com: wireless headset

B-com BM: wireless headset with gooseneck

microphone



Workwear Protective Clothing



protecting planet

Product system planet series > Protective clothing and workwear

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 collection 26 planet

Date created 08/2023



protecting planet

by using bio-based material

Clothing

- > all K26 planet products are made from natural fibres
- from hemp, maize, bamboo and algae, through to the already well-known organic cotton and lyocell
- > the accessories used are also of natural origin: bamboo buttons and a uvex logo badge made of apple leather





protecting planet

by using environmentally-friendly packaging

› individual packaging in polybags made from post-consumer waste



protecting planet

by saving water // by saving energy

Production

- use of renewable energy
 short transport routes and less environmental impact thanks to being 75 percent produced in Europe
- > little water is used in the cultivation and production process of hemp and algae



xperience sustainability

The uvex brand is our responsibility

We have been producing and selling high-quality products for the protection of people in sport, leisure and work for **over 90 years**. And if you want to protect people, **you have to take responsibility**.

It is precisely from this mission that our obligation derives to act in a **sustainable**, **social and socially-responsible** manner.

uvex workwear

Organisational measures:

Leasing laundry suitability:

A large part of our range, recognisable by the "INDUSTRIAL WASH" symbol, has been specially developed for the high demands of leasing out workwear. These garments remain in circulation permanently until they wear out. Industrial laundering can significantly reduce water, energy and detergent consumption.

Use of high-quality materials:

The use of high-quality materials in combination with professional workmanship ensures the longevity of our products.

Manufacturing expertise:

"Designed and made in Europe" are the foundations of our quality promise. We help reduce CO_2 with our short transport routes.

Networks with our partners:

We maintain long-term business relationships to ensure compliance with our social standards. Some of our production facilities have been trusted and reliable partners for decades.

Waste prevention:

By using software-supported layer optimisation in fabric cutting, we reduce waste to a minimum.



Sustainable packaging

Polybags made from recycled polyethylene



Sustainable materials



TENCEL™ and recycled polyester for sustainability¹
The TENCEL™ lyocell fibres, made from the renewable raw wood material, contribute to ecological balance through their complete integration into the natural cycle. The raw material comes from near-natural forests and sustainably managed plantations. Production takes place in a closed manufacturing process, in which pulp is converted into cellulose fibres with high resource efficiency and a low ecological impact. The fibre properties are characterised by breathability, colour stability and low bacterial growth.

Other sustainable materials

The K26 planet collection uses only materials of natural origin. Fibre components such as hemp, algae, bamboo and organic cotton are used. The hemp plant is very resistant and requires little water in cultivation. This is reflected in the fact that the materials have a high tear resistance and durability. The algae fibres have an impressive level of skin compatibility, as they absorb a lot of nutrients from the seas.







Art. no. 88812 anthracite

Size S to 6XL Material 48% cotton, 48% polyester, 4% elastane, approx. 230 g/m²

Market Mashe Industrial Washe ■

Description: • biodegradable polyester and elastane • regular fit • button panel in the front centre • turndown collar • one breast pocket with glasses and pen loop • cuffs with button fastening • Cradle to Cradle™ gold

Bermuda

Art. no. 88811 anthracite

Size 42 to 64 Material 48% cotton, 48% polyester, 4% elastane, approx. 230 g/m²

Machine Industrial Wash●●

Description: • biodegradable polyester and elastane • regular fit • ergonomic cut • crotch insert • elasticated waistband at rear, buttoned fly • left side pocket with button fastening • folding rule pocket, as well as pen pocket on the right • back pockets • uvex logo engraved • Cradle to Cradle™ gold certified







Cargo trousers

Art. no. 88868 anthracite Size 42 to 64, 90 to 110

women

Art. no. 88876 anthracite

Size 34 to 54

48% cotton, 48% polyester, 4% elastane, Material approx. 230 g/m²

INDUSTRIAL WASH●●

Description: • biodegradable polyester and elastane • regular fit • ergonomic cut • crotch insert • elasticated waistband at rear, buttoned fly • left side pocket with button fastening • folding rule pocket, as well as pen pocket on the right • back pockets • uvex logo engraved • Cradle to Cradle™ gold certified

T-shirt

men

Art. no. 88888 moss green 88889 light grey 88890

Sizes S to 6XL

women

88885 moss green 88886 light grey 88887 light blue

Sizes XS to 4XL

Material 98% cotton, 2% elastane, approx. 170 g/m²

Description: • biodegradable elastane • regular fit (men and women) • round neck (men) • submarine neckline (women) • Cradle to Cradle™ gold certified



uvex collection 26 planet

uvex

Do something good in everyday office life!

Our business products made of 100% biobased accessories and materials leave nothing to be desired in terms of sustainability. Natural colours and a stylish business design make them stand out.

In addition, there is a focus on resourcesaving production, through reduced water use and the use of renewable energies.

75% of this collection is produced in Europe, reinforcing the "Made in uvex" protecting planet slogan for office workwear.

Chinos

men

Art. no 70103 graphite

Sizes S to 4XL

Material 90% organic cotton, 10% hemp, approx. 200 g/m²

 $\boxtimes \boxtimes \boxtimes \boxtimes \boxtimes$

Description: • straight-cut chinos made of organically grown cotton and hemp fibres, the latter has a cooling effect on the skin • with side pockets • two back piped pockets • front zip and uvex badge made from apple scraps • bamboo button • OEKO-TEX® organic cotton

Trousers

women

Art. no 70102 graphite

Sizes 34 to 50

90% organic cotton, 10% hemp, approx. 200 g/m² Material

 $\boxtimes \boxtimes \boxtimes \boxtimes \boxtimes$

Description: straight-cut pleated trousers made of organically grown cotton and hemp fibres, the latter has a cooling effect on the skin • with side pockets • high-cut waistband • side seam zip and uvex badge made from apple scraps • OEKO-TEX® organic cotton



Jacket

Art. no 70105

Sizes S to 4XL

women - loose fit

Art. no 70104 olive

Sizes XS to 3XL

86% organic cotton, 14% hemp, approx. 265 g/m² Material

Description: • fashionable shirt jacket in loose fit • material with a velvety soft outside made of organic cotton and hemp fibres, which have a cooling effect • front button panel with bamboo buttons • two chest pockets with flaps • two side welt pockets • two inside pockets • inside adjustment cord at waist height (for women) • uvex badge made from apple scraps • OEKO-TEX® organic cotton



Polo shirt

Art. no 70109 70110

Sizes S to 4XL

women

Art. no 70107

beige 70108 graphite

XS to 3XL Sizes

Material 45% viscose (bamboo), 45% polylactide (maize), 10% alginate (algae), approx. 210 g/m²

beige

graphite

 $\boxtimes \boxtimes \boxtimes \boxtimes$

Description: • sporty polo shirt with open placket fitted for women • the material is made of a new fibre mix • bamboo, maize and algae fibres provide a comfortable feel • in addition, the algae fibres are skin-friendly and moisture-regulating • bamboo fibres boast excellent moisture absorption, a soft feel and good breathability • polylactide is obtained from maize and wicks the absorbed moisture/ sweat to the outside • OEKO-TEX® Standard 100



Visit the uvex Virtual Showroom

In today's world where everything is digitally accessible, it is important that we create ways to bring our safety products digitally to you. This is why uvex has created an online experience where we showcase our best selling range of PPE to meet your safety requirements at work.



Benefits of using our Virtual Showroom



You can access a wide range of resources about our products at the comfort of your own work desk. Let uvex bring information to you.



Interactive and engaging content to discover new and innovative uvex products, just like physically being in the showroom.



Empower your knowledge about uvex products and find the right solutions quickly without wasting precious time walking through a physical store.



Navigate around the uvex Virtual Showroom using your preferred device. Access it 24/7/365 anywhere around the world!



Use it as a product training platform and sales tool even without having the physical product on hand.



Scan QR code to enter now

How to use it?

Simply navigate to the section you are interested in and start clicking on the circular tags to find out more about each product.

Also comes in VR mode

Take your experience to another level by viewing the uvex Virtual Showroom through your VR cardboard goggles. Simply scan the QR code with your mobile phone and attach it onto the VR goggles to start viewing.



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made2perform

protecting planet

uvex uses environmentally friendly 100% recycled paper in the production of this catalogue. Compared to fresh-fibre paper, this means a significant amount of resources can be saved during the catalogue's print run.

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