



uvex

Automotive Sector

Product Application Guide

protecting people

uvex occupational safety equipment for the automotive industry

With more than 400,000 workers and accounting for approximately 6% of the South African GDP, the automotive sector is one of the most important branches of industry in South Africa.

When it comes to occupational safety, the sector sets a good example however lost time in injuries still occur daily.

An integral step in achieving zero harm is to implement the appropriate PPE per application.

**uvex safety already protects over
one million workers in the
automotive industry around the
world, trust us to protect yours.**



1. Logistics

Bringing all components in the complex automotive manufacturing process together on the production line is a logistical challenge second to none, this also complicates the PPE selection for a workforce who face situational work conditions, noise levels and overall risks. Using of digital screens has also introduced the need for newer smarter PPE solutions such as eyewear that filters harmful blue light rays and safety gloves that operate touchscreens.

[Moving Vehicles](#) // [Forklifts](#) // [Trailers](#) // [Trolleys](#) // [Heavy Part Handling](#) // [Equipment Operating](#)

2. Foundry

Molten metal, sparks, sharp steel, infrared radiation and intense heat are just some of the hazards that employees face in this high risk zone. Casting major parts such as the engine block, makes this step the cornerstone of the production process.

[Melting](#) // [Metal Casting](#) // [Grinding](#) // [Gouging](#) // [Welding](#) // [Fettling](#)

3. Press Shop

Operating of large powerful hydraulic presses, stamping sheet steel into beautifully designed body parts. This zone is very demanding and requires constant concentration to prevent injuries. quality hearing, head, hand, and eye protection is critical to protecting employees in the press shop.

[Hydraulic Press](#) // [Large Metal Sheet Handling](#) // [Sharp Edges & Burs](#) // [Welding](#) // [Bonding](#) // [Riveting](#) // [High Noise Exposure](#)

4. Body Shop

Handling of sharp pieces of metal asks a lot of one's safety gloves. The majority of incidents in the body shop are hand lacerations. Therefore, it is crucial to adequately protect workers and ensure maximum comfort for productive work throughout the shift. uvex achieves this through innovative textiles that are comfortable on the skin, highly dexterous and durable.

[Chassis Assembly](#) // [Welding](#) // [Body Trimming](#) // [Picking](#) // [Fastening](#) // [Adjusting](#) // [Inspecting](#) // [Noise Exposure](#)



5. Paint Shop, Plastics and Clean room

The paint shop is all about perfecting the appearance of the end product. Paint compatibility, the guaranteed absence of lint and product protection all play an important role in this. The same applies to clean rooms, in which PPE must protect people and the respective product. Our material experts work closely with the laboratories of major automotive manufacturers to test (for substances that impair paint coatings) and prevent distorted finishes.

[Surface Inspection](#) // [Spray Painting](#) // [Sealing & Bonding](#) // [Use of Cleaning Tools](#) // [Chemical & Paint Handling](#)

6. Assembly

The backbone of automotive production, the assembly line is where all components meet and are brought to life. Majority of the workforce are found in assembly. Fitting everything from wiper blades to radios, each worker faces ergonomic challenges getting into tight spaces to perform their job. PPE offering the best dexterity, tactility, weight, breathability, and comfort are what it's all about to ensure maximum productivity and efficiencies.

[Picking](#) // [Fitting](#) // [Fastening](#) // [Drilling](#) // [Riveting](#) // [Sealing](#) // [Testing](#) // [Adjusting Parts](#)

7. Maintenance

The team behind the scenes that ensures production runs smoothly. Maintenance is responsible for reducing breakdowns, increasing uptime, and promoting overall productivity. Employees in maintenance face a wide range of risks as they are required to work in all sections of the plant. Typically, their work involves mechanical repairs, facilities upkeep, welding, machine servicing and fail prevention. Employees require PPE as hard working and dynamic as the wearer.

[General Repairs](#) // [Production Line Care & Maintenance](#) // [Machine Calibration](#) // [Welding](#)

8. Quality Check

Once the vehicle assembly is completed, a series of intense quality, electrical and mechanical tests need to be carried out before it heads to the showroom floor. The final quality checks require PPE that can compliment an eye for detail. Having manufactured PPE for the motor industry for over 90 years, uvex is up to the task.

[Inspections](#) // [Final Adjustments](#) // [Noise Exposure](#) // [Moving Equipment](#)





Safety Eyewear

Safety Eyewear



9198256
9198415



9198237



9198064

uvex pheos cx2

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

uvex pheos cx2				
Art. no.	9198256	9198237	9198064	9198415
Version	uvex supravision excellence	uvex supravision excellence	uvex supravision excellence	uvex supravision ETC
		sunglare filter	sunglare filter	
Standard	EN 166, EN 170	EN 166, EN 172	EN 166, EN 172	EN 166, EN 170
Frame	black, light blue W 166 FT CE	white, black W 166 FT CE	white, black W 166 FT CE	black, light blue W 166 FT CE
Lens	PC clear UV 400 2C-1.2 W 1 FTKN CE	PC grey 23% UV 400 5-2.5 W 1 FTKN CE	PC CBR65 UV 400 5-1.4 W 1 FTKN CE	PC clear UV 400 2C-1.2 W 1 FTKN CE
Retail unit	10 PC	10 PC	10 PC	10 PC



9092085



9092086

uvex pheos guard AF

- uvex pheos spectacles with pre-assembled strap and dust guard to convert a classic spectacle into a low weight sporty goggle
- metal-free
- strap and dust guard accessories are interchangeable
- comes in a clear lens and light grey lens for changing light or indoor & outdoor applications
- antifog coated on the inside and outside of the lenses

uvex pheos guard AF		
Art. no.	9092085	9092086
Version	uvex antifog inside and outside	uvex antifog inside and outside
Standard	EN 166, EN 170	EN166, EN170
Frame	light grey W 166 F CE	light grey W 166 F CE
Lens	PC clear UV 400 2C-1.2 W1 F CE	PC grey 53% UV400 5-1.7 W1 F CE
Retail unit	10 PC	10 PC

uvex x-fit

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



9199416
9199266



9199085

uvex x-fit			uvex x-fit spectacle cord	
Art. no.	9199416	9199085	9199266	9059001
Version	uvex supravision excellence	uvex supravision sapphire	uvex supravision excellence	
Standard	EN 166, EN 170	EN166, EN170	EN 166, EN170	
Frame	grey translucent W 166 FT CE	grey translucent W 166 FT CE	blue translucent W 166 FT CE	
Lens	PC amber UV 400 2C-1.2 W1 FTKN CE	PC clear UV400 2C-1.2 W1 FTKN CE	PC clear UV 400 2C-1.2 W1 FTKN CE	
Retail unit	BULK packaged MOQ 480	10 PC	BULK packaged MOQ 480	100 PC



9059001

Safety Eyewear



9139065
9139265

uvex OTG plus		
Art. no.	9139065	9139265
Version	uvex supravision sapphire	uvex supravision excellence
Standard	EN ISO 16321-1	EN ISO 16321-1
Frame	black	black
	16321 W CT CE	16321 W CT CE
Lens	PC clear	PC clear
	UV400	UV400
	W UL 1.2 CT 1 K CE	W UL 1.2 CT 1 KN CE
Weight	46 g	46 g
Retail unit	8 PC	8 PC

uvex OTG plus

- modern overspecs for prescription spectacles wearers with extremely large, flat lens offer maximum compatibility and excellent vision
- frame with innovative multi-incline points allows for a high level of individualisation to ensure a good fit for all facial shapes and head widths
- ergonomically shaped, flat side arms with soft-grip temple ends provide a comfortable, secure fit without pressure

- nose bridge designed for all-day wearer comfort and optimal compatibility with respiratory masks
- 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



9128265



9128223



9128780



9128781

uvex pheos nxt • uvex pheos nxt guard

- classic sporty, lightweight safety spectacle with innovative side arm structure for optimal, secure hold at all times
- ergonomically shaped side arms with grip structure and soft-grip temple ends provide a comfortable, secure fit without pressure
- numerous recesses in the side arms provide increased air circulation for excellent climate-optimised wearer comfort
- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven supravision coating technology — permanent anti-fog and scratch-resistant lens

- UV400 — 100% protection against dangerous UV radiation up to 400 nm
- uvex pheos nxt guard with directly injected additional frame offers additional protection against particles, dirt and dust combined with even greater wearer comfort
- uvex pheos nxt guard with headband keeps the eyewear in position even during demanding work
- metal-free

uvex pheos nxt		uvex pheos nxt guard	
Art. no.	9128265	9128223	9128781
Design	uvex supravision excellence adjustable side arm length	uvex supravision excellence sunglare filter	uvex supravision extreme with extra frame and headband
Standard	EN 166, EN 170	EN 166, EN 172	EN 166, EN 170
Frame	blue, anthracite	black, white	blue, anthracite
	W 166 FT CE	W 166 FT CE	W 166 34 FT CE
Lens	PC clear	PC CBR23	PC clear
	UV 400	UV 400	UV 400
	2-1.2 W 1 FKN CE	5-2.5 W1 FTKN CE	2C-1.2 W1 FTKN CE
Retail unit	10 PC	10 PC	8 PC

Safety Eyewear



Additional face protection
The uvex hypervision faceguard can be easily attached to the goggles if required, providing additional protection for the face.

uvex hypervision

- functional goggles in an appealing, modern design with a large field of vision for a wide range of applications
- optimised lens design for edge-to-edge optical clarity and increased safety
- soft, adaptive face seal provides a universal fit for different head and facial shapes as well as a tight fit without pressure points
- generous internal volume and recesses for the side arms of the glasses allow comfortable wear without pressure points, even for spectacle wearers
- indirect ventilation system increases air circulation
- length-adjustable textile headband with multi-incline points allows for a high level of individualisation to ensure a good fit for all facial shapes and head widths
- 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
- with cellulose acetate lens featuring anti-fog performance on the inside and UV380 protection
- optional faceguard provides additional facial protection — multi-stage locking and parking positions allow flexible handling during use (except 9321902)
- a sustainable benefit: lenses can be replaced when required
- metal-free

uvex hypervision				uvex hypervision CB		uvex hypervision faceguard
Art. no.	9321265	9321266	9321614	9321615	9321902	9321318
Replacement lens	9321255	9321255	9321655	9321655	9321655	-
Version	uvex supravision excellence	uvex supravision excellence with foam layer	anti-fog on the inside	anti-fog on the inside with foam layer	anti-fog on the inside lower nose bridge high cheekbone design	uncoated
Standard	EN ISO 16321-1	EN ISO 16321-1	EN ISO 16321-1	EN ISO 16321-1	EN ISO 16321-1	EN ISO 16321-1
Frame	grey translucent; anthracite, blue	grey translucent; anthracite, blue	grey translucent; anthracite, blue	grey translucent; anthracite, blue	grey translucent; anthracite, blue	black anthracite, blue
	16321 W DT HMT 346 CE	16321 W DT HMT 346 CE	16321 W D 346 CE	16321 W D 346 CE	16321 W D 2-M 346 CE	16321 W DT HMT 346 CE
Lens	PC clear	PC clear	CA clear	CA clear	CA clear	PC grey translucent
	UV 400	UV 400	UV380	UV380	UV380	-
	W UL 1.2 DT HMT 1 KN CE	W UL 1.2 DT HMT 1 KN CE	W UL 1.2 D 1 N CE	W UL 1.2 D 1 N CE	W UL 1.2 D 1 N CE	-
Weight	125 g	128 g	106 g	109 g	95 g	92 g
Retail unit	4 PC	4 PC	4 PC	4 PC	4 PC	PC

Gas Welding Protection



9183041



9183043



9183045

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 welding protection level 1.7	uvex infradur plus welding protection level 3	uvex infradur plus welding protection level 5
Standard	EN 166, EN 169	EN 166, EN 169	EN 166, EN 169
Frame	black, green W 166 FT CE	black, green W 166 FT CE	black, green W 166 FT CE
Lens	PC grey UV400 + IR 1.7 W1 FTKN CE	PC grey UV400 + IR 3 W1 FTKN CE	PC grey UV400 + IR 5 W1 FTKN CE
Order quantity multiples	10 PC	10 PC	10 PC






9320045

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

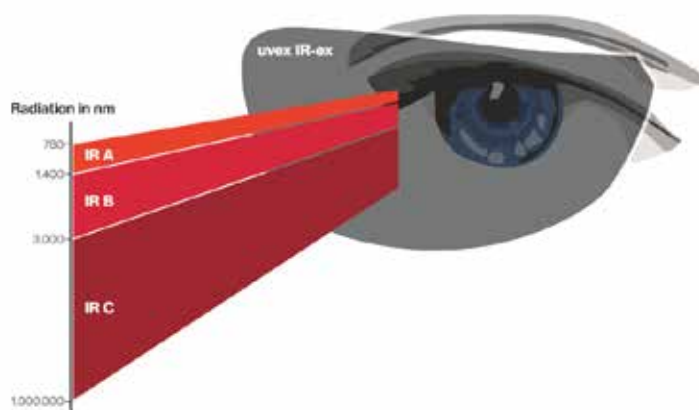
uvex megasonic

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

Protection level	Recommended usage acc. to EN 169
Shade 1.7 	Protection against UV radiation and bright scattered light - for welding assistants.
Shade 3 	Lightweight oxyacetylene cutting, flame de-rusting, flame cutting.
Shade 5 	Welding and hard soldering with up to 70 l/h of acetylene, flame cutting with up to 900 l/h of oxygen, steel and grey cast iron welding, lightweight oxyacetylene cutting. Welding and hard soldering with 70 to 200 l/h of acetylene, flame cutting with 2000 to 4000 l/h of oxygen.

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.

uvex IR-ex safety eyewear

100% **UV400** protection

Durable **uvex supravision coating:**
 K — extremely scratch-resistant on the outside
 N — permanently anti-fog on the inside

Additional T certification on lens and side arm
Mechanical strength F at extreme temperatures



Multi-standard compliant:
 EN171, EN169, JIS T8141, ANSI/ISEA Z87.1

Available in **three protection levels 1.7/3/5**



Maximum high transmission in visible spectrum

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

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

Infrared protection

uvex pheos cx2 • uvex super f OTG



9198171



9198173



9198175

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 Infrared protection level 1.7	uvex infradur plus Infrared protection level 3	uvex infradur plus Infrared protection level 5
Standard Frame	EN 166, EN 171, EN 169, EN 170 black, red W 166 FT CE	EN 166, EN 171, EN 169, EN 170 black, red W 166 FT CE	EN 166, EN 171, EN 169, EN 170 black, red W 166 FT CE
Lens	PC grey IR-ex 1.7 UV400 + IR 4C-1.7 W1 FTKN CE 1,7 W1 FTKN CE 2C-1.7 W1 FTKN CE	PC grey IR-ex 3 UV400 + IR 4C-3 W1 FTKN CE 3 W1 FTKN CE 2C-3 W1 FTKN CE	PC grey IR-ex 5 UV400 + IR 4C-5 W1 FTKN CE 5 W1 FTKN CE 2C-5 W1 FTKN CE
Weight	28 g	28 g	28 g
Order quantity multiples	10 PC	10 PC	10 PC



9169171



9169173



9169175

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

uvex super f OTG			
Art. no.	9169171	9169173	9169175
Version	uvex infradur plus Infrared protection level 1.7	uvex infradur plus Infrared protection level 3	uvex infradur plus Infrared protection level 5
Standard Frame	EN 166, EN 171, EN 169, EN 170 black, red W 166 FT CE	EN 166, EN 171, EN 169, EN 170 black, red W 166 FT CE	EN 166, EN 171, EN 169, EN 170 black, red W 166 FT CE
Lens	PC grey IR-ex 1.7 UV400 + IR 4C-1.7 W1 FTKN CE 1,7 W1 FTKN CE 2C-1.7 W1 FTKN CE	PC grey IR-ex 3 UV400 + IR 4C-3 W1 FTKN CE 3 W1 FTKN CE 2C-3 W1 FTKN CE	PC grey IR-ex 5 UV400 + IR 4C-5 W1 FTKN CE 5 W1 FTKN CE 2C-5 W1 FTKN CE
Weight	39 g	39 g	39 g
Order quantity multiples	8 PC	8 PC	8 PC

Safety Eyewear



6108215

uvex RX bc 5502

- close-fitting plastic frames
- side shields and integrated brow guard frame design
- specially shaped frames provide protection against particles from below
- good fit with anatomically shaped nose bridge
- individually adjustable side arms with four different lengths and adjustable soft-form comfort ear pieces

uvex RX bc 5502	
Art. no.	6108215
Ref. no.	5502 1725 56/15
Lens diameter	56 mm
Bridge width	15 mm
Colour	grey
Marking on frame	W 166 F CE

Maximum service with maximum flexibility

With our uvex RX OMS, uvex RX lens consulting and uvex centRX digital service tools, we offer useful service tools in the fields of prescription safety spectacles and prescription VDU spectacles, which provide you with valuable information at a glance to facilitate your daily work or the ordering process.



uvex centRX – customisation – simple, fast, digital

The uvex centRX [pronounced 'sentricks'] photo-centring tool is a web-based, easy-to-use solution for quickly and reliably determining the necessary centring parameters for ordering uvex safety and VDU prescription spectacles.

It offers customers, retailers and service partners the opportunity to determine the necessary parameters via a photo and to order glasses digitally using the simple menu navigation. The centring requirements of individual focus groups are stored in the application, so that the possibility of calculation errors in determining the specific height is eliminated.

Your benefits:

Spectacles configuration

- ✔ Easy and online
 - ✔ Based on individualised customer product ranges
 - ✔ Immediate feedback on feasibility according to EU type certification
 - ✔ Organized data management for your configuration orders incl. status tracking
- ✔ Simple registration
- ✔ Create multiple user logins for one account
- ✔ Available in several languages

What you need for uvex RX OMS:

- ✔ PC or laptop with Edge or Chrome browser
- ✔ Internet connection

uvex RX lens consulting – Optimal selection of products – conveniently online

What are the advantages of the different lens types and coatings for innovative uvex prescription safety spectacles?

Find the optimum product to meet requirements quickly and easily using the practical uvex RX app.





Safety Gloves

Safety Gloves



EN 388:2016
4 1 2 1 X



60027
OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100
S02-0648 HOHENSTEIN HTTI
Tested for harmful substances.
www.oeko-tex.com/standard100



EN 388:2016
4 1 2 1 X



60028
OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100
S02-0648 HOHENSTEIN HTTI
Tested for harmful substances.
www.oeko-tex.com/standard100



Crotch zone reinforcement



EN 388:2016
4 X 4 3 D



60030
OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100
S02-0648 HOHENSTEIN HTTI
Tested for harmful substances.
www.oeko-tex.com/standard100

uvex athletic lite

- lightweight and sensitive safety glove for mechanical tasks
- matt, porous and particularly abrasion-resistant microfoam coating
- very good grip in dry and slightly damp areas
- high breathability thanks to the porous coating, reducing sweating
- perfect fit thanks to the “slim fit” design and elastane in the liner
- free from hazardous substances in accordance with OEKO-TEX Standard 100

Areas of application:

- precision assembly work
- maintenance
- inspection
- sorting

uvex athletic allround

- lightweight and dirt-resistant all-round safety glove for mechanical tasks
- very good mechanical abrasion resistance thanks to the damp-resistant aqua-polymer foam coating
- very good grip in dry and slightly damp areas
- perfect fit thanks to the “slim fit” design and elastane with liner
- free from hazardous substances in accordance with OEKO-TEX Standard 100

Areas of application:

- maintenance
- assembly
- transport/package work
- sorting

uvex athletic D5XP

- very high cut resistance (Level D)
- excellent grip in dry and (slightly) oily and wet conditions
- very good mechanical abrasion resistance
- thumb crotch reinforcement
- highly flexible, excellent fit
- very good dexterity
- touchscreen-properties

Areas of application:

- Automotive industry
- Metal working
- Glass handling
- Maintenance
- Sorting
- Packaging
- Construction

	uvex athletic lite	uvex athletic allround	uvex athletic D5XP
Art. no.	60027	60028	60030
Design	knitted cuff	knitted cuff	Knitted Cuff
Standard	EN 388 (4 1 2 1 X)	EN 388 (4 1 2 1 X)	EN 388 (4 X 4 3 D)
Material	polyamide, elastane	polyamide, elastane	HPPE, steel, polyamide/elastane
Coating	palm and fingertips with NBR foam coating	palm and fingertips with NBR foam coating	NBR Micro-foam coating, palm dipped
Suitable for	dry areas and slightly damp areas	dry areas and slightly damp areas	Dry and slightly oily areas
Colour	blue, anthracite	grey, anthracite	grey/anthracite
Sizes	6 to 12	6 to 11	6 to 12
Retail units	10 PR	10 PR	10 PR



Safety Gloves



uvex unipur 6639

- lightweight, high dexterity and dirt-resistant PU safety glove for mechanical precision work
- good mechanical abrasion resistance
- good grip in dry and slightly damp areas
- outstanding tactile feel
- very good fit
- highly flexible

Areas of application:

- precision assembly work
- precision work
- inspection
- sorting

uvex unilite 6610F

- excellent fit
- good dry and wet grip
- high abrasion resistance
- high flexibility
- mechanical strength

Areas of application:

- general maintenance work
- construction industry
- maintenance/servicing

uvex unilite 7710F

- seam-free multi-purpose gloves
- fully coated with nitrile rubber (NBR) for protection against moisture and water reaching the skin
- additional sandy nitrile coating on the palms of the hands for grip and abrasion resistance
- very good dexterity right to the fingertips
- polyester lining material
- excellent grip in dry, damp/wet and oily areas
- exceptional abrasion resistance
- extremely flexible

Areas of application

- construction and metalworking industry
- repair work
- oil and gas industry
- outdoor activities
- dirty working conditions

Art. no.	uvex unipur 6639 60248	uvex unilite 6610F 60956	uvex unilite 7710F 60278
Design	knitted cuff	knitted cuff	knitted cuff
Standard	EN 388 (4 1 3 1 X)	EN 388 (3 1 2 1 X)	EN 388 (4 1 2 1 X), EN 407 (X 1 X X X X) polyester (seamless)
Material	polyamide	polyamide, elastane	polyester (seamless)
Coating	palm and fingertips coated with polyurethane coating	NBR foam coating	palm and whole back of the hand palm and whole back of the hand with grip finish
Suitable for	dry and slightly damp areas	dry areas and damp/oily conditions	excellent grip in wet and oily areas
Colour	black, black	grey, black	blue, black
Sizes	7 to 11	6 to 11	7 to 11
Retail units	10 PR	10 PR	10 PR



Safety Gloves



EN 388:2016



3 X 4 1 E

ANSI/ISEA Cut

A6

GRAM SCORE

3825



EN 388:2016



4 X 4 4 F

ANSI/ISEA Cut

A6

GRAM SCORE

3276

60

Helix® 3033

- 13-gauge HPPE and fiberglass blend shell engineered to specifically prevent glove particles from contacting food
- Can be used in direct contact with food or as an underglove with appropriate topglove solution
- Latex-free
- REACH compliant

Available in sizes 6/XS through 11/XXL

	Helix® 3033
Art. no.	60668
Design	Knit wrist
Standard	EN 388 (3 X 4 1 E)
Material	HPPE, Fibreglass
Coating	none
Suitable for	dry and slightly damp environments
Colour	blue
Sizes	6 to 11
Retail units	12 PR

Helix® 2076

- 13-gauge HPPE, steel, and fiberglass blend shell
- Flexible polyurethane palm coating
- Reinforced thumb saddle
- Silicone-free
- REACH compliant

Available in sizes 5/2XS through 13/4XL

	Helix® 2076
Art. no.	60660
Design	Knit wrist
Standard	EN 388 (4 X 4 4 F)
Material	polyethylene, HPPE, Steel, Fibreglass
Coating	Flexible polyurethane palm coating
Suitable for	Dry or oil
Colour	blue, anthracite
Sizes	5 to 13
Retail units	12 PR



EN 388:2016



4 X 4 3 D P

ANSI/ISEA Cut

A5

GRAM SCORE

2951

60661



EN 388:2016



3 X 4 2 F P

ANSI/ISEA Cut

A6

GRAM SCORE

3432

Helix® Core™ 3010

- 15-gauge HPPE, steel, fiberglass, and polyester blend shell
- Flexible PrimeFoam nitrile palm coating
- Sewn-on back-of-hand IR-X® Impact Exoskeleton™ with high-flex design provides level 2 protection on knuckles and fingers
- Reinforced thumb saddle
- Enhanced touchscreen capabilities
- REACH compliant

Available in sizes 6/XS through 12/3XL

	Helix® 3010
Art. no.	60661
Design	Knit wrist
Standard	EN 388 (4 X 4 3 D P)
Material	polyethylene, HPPE, Steel, Fibreglass
Coating	PrimeFoam nitrile palm coating
Suitable for	Dry applications
Colour	lime, blue
Sizes	6 to 12
Retail units	12 PR

Helix® 3014IMP

- 18-gauge knitted blend of HPPE, steel and recycled nylon
- SandyGrip-NBR coating on the palm
- Unique, extremely flexible i2™ impact protection design on the back of the hand
- Touchscreen compatibility
- Reinforced thumb crotch

Available in sizes 6/XS through 12/3XL

	Helix® 3014IMP
Art. no.	60704
Design	Knit wrist
Standard	EN 388: 2016 (3 X 4 2 F P)
Material	HPPE, Steel, Recycled nylon
Coating	SandyGrip-NBR
Suitable for	Dry applications
Colour	yellow/grey
Sizes	5 to 12
Retail units	12 PR

Safety Gloves



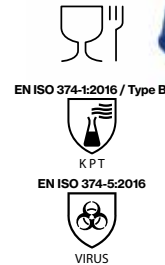
60894



60974



60168



uvex unidur 6679 foam HV

- cut protection glove with NBR foam coating
- coating has an outstanding abrasion resistance and reinforced thumb crotch enables a long service life
- good grip in dry and slightly damp areas
- very good cutting protection
- very good tactile feel
- highly flexible
- high visibility due to high-vis colouring

uvex unidur sleeve C TL

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

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

Art. no.	uvex unidur 6679 foam HV 60894
Design	knitted cuff
Standard	EN 388 (4 X 4 3 D)
Material	HPPE, steel, glass, polyester
Coating	palm and fingertips coated with nitrile foam coating
Suitable for	dry and slightly damp areas
Colour	high-vis green, black
Sizes	6 to 12
Retail units	10 PR

Art. no.	uvex unidur sleeve CTL 60974
Design	Lower arm protection with velcro fastening with thumb loop
Standard	46 cm (size M), 50 cm (size L) EN 388 (2 X 4 X C)
Material	HPPE, glass, polyamide
Coating	without coating
Suitable for	for dry areas
Colour	mottled grey
Sizes	M, L
Retail units	1 PC

Art. no.	uvex u-fit lite 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
Coating	NBR (nitrile rubber), approx. 0.06 mm
Suitable for	highly resistant to grease and oil, good resistance to chemicals for medical examinations and to prevent infections between users and patients
Colour	indigo blue
Sizes	S to XL
Retail units	BOX
Content	box of 100 PC



Safety Gloves



60719



uvex profastrong

- sensitive NBR chemical protection glove with flocked cotton
- outstanding mechanical abrasion resistance
- good grip in damp and wet areas thanks to the Grip structure in the palm
- good resistance to many oils, grease, acids and alkalis
- good tactile feel
- good fit and high flexibility

Art. no.	uvex profastrong NF34 60719
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 P T) EN ISO 374-5:2016 VIRUS ISO 18889 (G2)
Material	flocked cotton
Coating	fully coated with NBR (nitrile rubber), approx. 0.44 mm
Suitable for	good resistance to oils, grease, acids and solvents
Colour	green
Sizes	7 to 11
Retail units	12 PR



60557



uvex rubiflex S XG35B

- stockinette NBR chemical protection glove
- 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
- ergonomic fit
- outstanding wearer comfort due to the high-quality cotton interlock supporting material
- certified according to OEKO-TEX® Standard 100 (S02-0648 HOHENSTEIN HTTI)

Art. no.	uvex rubiflex S XG35B 60557
Design	gauntlet, approx. 35 cm
Standard	EN 388 (3 1 2 1 X), ISO 18889 (G2) EN ISO 374-1:2016/Type A (J K N O P T), EN 407 (X 1 X X X X)
Material	cotton interlock
Coating	fully coated with special NBR coating (nitrile rubber) and XtraGrip-NBR coating, approx. 0.40 mm
Suitable for	very good resistance to grease mineral oils and many chemicals
Colour	blue, black
Sizes	7 to 11
Retail units	12 PR



60840



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)

Art. no.	uvex power protect V1000 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
Retail units	12 PR

uvex Chemical Expert System

Consultation and product expertise from a single source

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



Visit the uvex Chemical Expert System





Hearing Protection

Hearing Protection



2113002



uvex whisper

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

uvex whisper		
Art. no.	2113002	2113000
Design	with cord	without cord
Standard	EN 352-2	EN 352-2
	additional requirement: S, W	additional requirement: S, W
SNR	29 dB	29 dB
Colour	orange	orange
Size	M	M
Retail units	100 PR (1 Box)	100 PR (1 Box)

SNR: 29 dB	H: 24 dB	M: 20 dB	L: 17 dB							
f/Hz	63	125	250	500	1000	2000	4000	8000		
MA dB	23.7	23.2	21.1	22.6	24.8	31.7	33.4	39.4		
SD dB	5.6	5.8	6.8	5.2	5.7	6.0	9.5	8.2		
APV dB	18.1	17.4	14.3	17.4	19.1	25.7	23.9	31.2		



2111900

uvex whisper supreme

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

uvex whisper supreme		
Art. no.	2111900	
Design	with cord	
Standard	EN 352-2	
	additional requirement: W	
SNR	30 dB	
Colour	yellow	
Size	L	
Retail units	100 PR (1 Box)	

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



2113007

uvex hearing container

- a sturdy case for storing earplugs safely and hygienically

uvex hearing container		
Art. no.	2113007	
Colour	clear	
Retail units	50 PR (1 Box)	

FREE OHS Compliant Hearing Conservation Training

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

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

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

Register for OHS Compliant
Hearing Conservation Training



Hearing Protection



2113014

2112001

uvex x-fit

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

uvex x-fit		
Art. no.	2112001	2113014
Design	without cord	with cord
Standard	EN 352-2	EN 352-2
	additional requirement: S, V, W, E ₁	additional requirement: S, V, W, E ₁
SNR	37 dB	37 dB
Colour	lime	lime
Size	M	M
Retail units	200 PR (1 Box)	100 PR (1 Box)

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



2112000



uvex dispenser “one2click”

- Easy-to-use and robust hearing protection dispenser with two different mounting options
- Earplugs available to hand with just one click
- Collecting tray prevents earplugs from falling on the floor
- Suitable for all uvex disposable earplugs
- the transparent design make refilling easy to monitor

uvex dispenser “one2click”	
Art. no.	2112000
Colour	transparent, grey, sky blue
Packaging	1 unit

Earplugs not included.



6170824
6170828
6170832

uvex otoplastics are made of transparent materials. They are marked left and right with an engraving for ease of fitting and also come with different coloured cord holders.

uvex high-fit otoplastics are also available in red and/or blue upon request, at no extra cost



uvex high-fit duro

- otoplastic hearing protection individually adjusted to the ear canal made from dimensionally stable duroplast material and fully silicone-free
- detectable variants with a metal ball bearing and a detectable blue cord to ensure they can be identified by metal detectors.
- best possible protection with perfect fit and high level of wearer acceptance available in different filter strengths
- smooth, even surface
- easy handling with comfortable grip and antibacterial nano-coating

Areas of application:

- ideally suitable for the paint-processing industry and for areas with very fine dust
- uvex high-fit flex detec ideally suited for sectors in the food industry

uvex high-fit duro			
Art. no.	6170824	6170828	6170832
Standard	EN 352-2	EN 352-2	EN 352-2
			S, W, V, E ₁
SNR	24 dB	28 dB	32 dB
Colour	transparent	transparent	transparent

Hearing Protection



2630010



uvex K10

- 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
- comfortable fit thanks to extra-soft earmuff cushions, even when worn for long periods
- replaceable earmuff cushions for high hygiene requirements

	uvex K10
Art. no.	2630010
Design	with foldable headband
SNR protection value	30 dB
H-M-L value	H: 35 dB, M: 28 dB, L: 19 dB
Weight	185 g
Colour	black, green
Retail units	1 PC



2630210



uvex K10H

- 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
Art. no.	2630210
Design	dielectric helmet earmuffs for 30-mm Euroslot
SNR protection value	28 dB
H-M-L value	H: 34 dB; M: 26 dB; L: 18 dB
Weight	216 g
Colour	black, green
Retail units	1 PC

Hearing Protection



2640002



2640001



uvex aXess RAL · uvex aXess one

uvex aXess RAL

active earmuffs with real active listening function

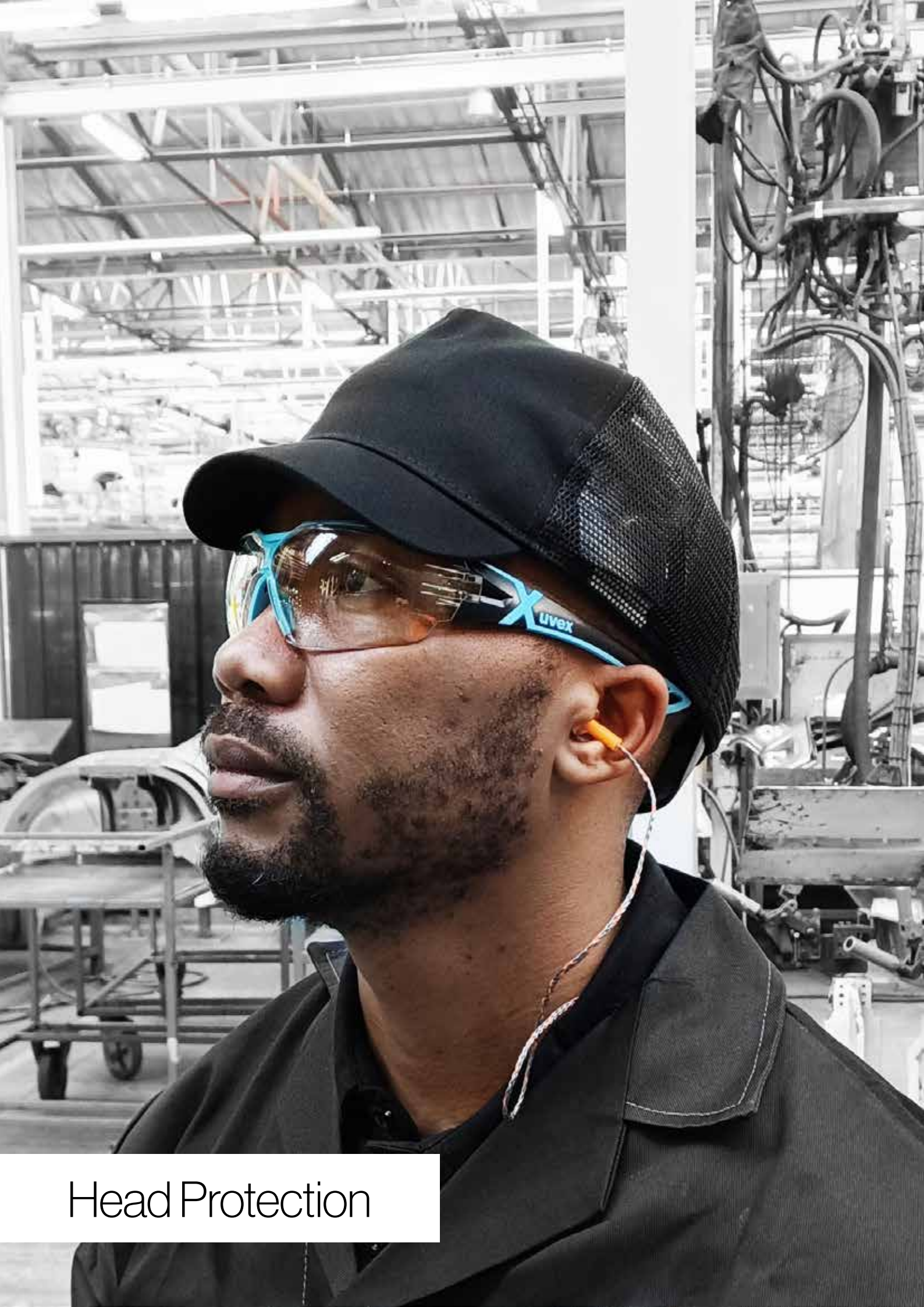
- real active listening function for complete awareness of ambient noise and communication with those nearby
- a sound level limiter protects your hearing from loud noises
- attenuation of harmful impulse noise
- suitable from 80 dB, using real active listening function, no over-protection
- buttons with a shape that corresponds to their function
- IP54 water- and dust-protected, ideal for outdoor applications
- battery warning message
- continuous length adjustment for perfect positioning
- padded comfort headband for a comfortable fit
- microphone covers can be used to minimise wind noise or provide additional protection against dust

uvex aXess one

active earmuffs with Bluetooth® and real active listening function

- additional Bluetooth® function for communication via telephone connection and audio streaming

	uvex aXess RAL	uvex aXess one
Art. no.	2640002	2640001
Design	active earmuffs with real active listening	active earmuffs with Bluetooth® and with real active listening
SNR protection value	31 dB	31 dB
H-M-L value	H: 37 dB, M: 29 dB, L: 21 dB	H: 37 dB, M: 29 dB, L: 21 dB
Weight	360 g	360 g
Colour	hi-viz orange	black, grey
Content	earmuffs with integrated battery, charging cable, microphone covers and quick start instructions	earmuffs with integrated battery, charging cable, audio cable, microphone covers and quick start instructions
Retail units	1 PC	1 PC



Head Protection

Head Protection



9794401
9794402



9794420
9794421



uvex u-cap sport

uvex u-cap sport		
Art. no.	9794401	9794402
Version	with long brim	
Standard	EN 812	EN 812
Colour	black	black
Sizes	55 to 59 cm	60 to 63 cm
Retail units	1 PC	1 PC

uvex u-cap sport vent

uvex u-cap sport vent		
Art. no.	9794420	9794421
Version	with short brim and mesh webbing	
Standard	EN 812	EN 812
Colour	black	black
Sizes	55 to 59 cm	60 to 63 cm
Retail units	1 PC	1 PC

uvex pheos B-WR

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

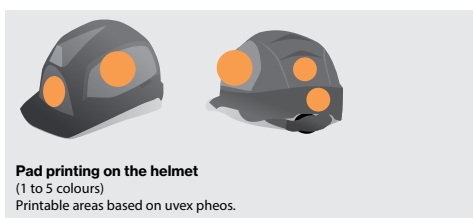
with wheel ratchet system		with conventional suspension harness system	
Colour	Ar. No.	Colour	Ar. No.
	9772030		9772020
Yellow	9772130	Yellow	9772120
Orange	9772230	Orange	9772220
Red	9772330	Red	9772320
Green	9772430	Green	9772421
Blue	9772530	Blue	9772520



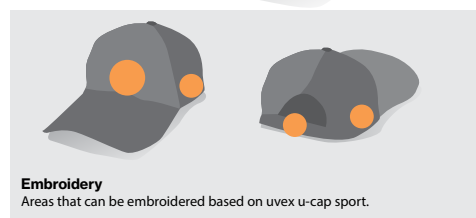
9772030 (with ratchet)

Safety helmets to match your corporate identity

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



Pad printing on the helmet
(1 to 5 colours)
Printable areas based on uvex pheos.



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



Breathing Protection

Respiratory Protection



8762200

uvex silv-Air 2200

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



8762210

uvex silv-Air 2210

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



8762220

uvex silv-Air 2220

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

* Slider option available on request

	uvex silv-Air 2200	uvex silv-Air 2210	uvex silv-Air 2220
Art. no.	8762200	8762210	8762220
Version	FFP 2 NR D preformed mask without valve	FFP 2 NR D preformed mask with valve	FFP 2 NR D preformed mask with valve and carbon
Colour	white	white	silver
Retail unit	20 PC	15 PC	15 PC
NRCS Certification	NRCS/8072/0438	NRCS/8072/0437	NRCS/8072/0435



8762310

uvex silv-Air 2310

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



8762320

uvex silv-Air 2320

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

	uvex silv-Air 2310	uvex silv-Air 2320
Art. no.	8762310	8762320
Version	FFP3 NR D preformed mask with valve – large version	FFP 3 NR D preformed mask with valve and carbon
Colour	white	silver
Retail unit	20 PC	15 PC
NRCS Certification	NRCS/8072/0443	NRCS/8072/0445

Respiratory Protection



8763200

8763210

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



8763220

uvex silv-Air 3220

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



8763310

uvex silv-Air 3310

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

	uvex silv-Air 3200	uvex silv-Air 3220	uvex silv-Air 3310
Art. no.	8763200	8763220	8763310
Version	FFP 2 NR D folding mask without valve	FFP2 NR D folding mask with valve and carbon	FFP3 NR D folding mask with valve
Colour	white	silver	white
Retail unit	30 PC	15 PC	15 PC
NRCS Certification	NRCS/8072/0441	NRCS/8072/0440	NRCS/8072/0446

	uvex silv-Air 3210
Art. no.	8763210
Version	FFP 2 NR D folding mask with valve
Colour	white
Retail unit	15 PC
NRCS Certification	NRCS/8072/0439

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

FFP 1

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

FFP 2

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

FFP 3

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





Disposable
Protective Clothing

Disposable Coveralls



98449



uvex 5/6 classic

General features:

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

Protection features:

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

Comfort features:

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

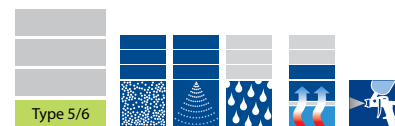
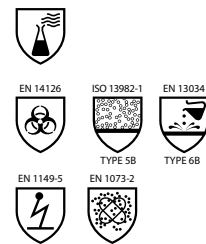
Areas of application:

- handling chemicals in dust and powder form
- varnishing and protection against paint splashes
- fibreglass production and processing
- industrial cleaning and maintenance
- automotive industry
- grinding and polishing
- cement manufacture
- mining and quarrying
- demolition and refurbishment
- working with asbestos
- wood and metal processing
- construction industry
- pharmaceutical industry

uvex 5/6 classic

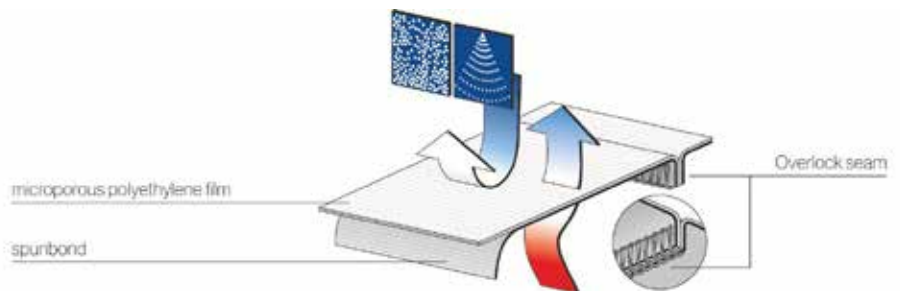
Art. no.	98449
Material	polypropylene spunbond, laminated with polyethylene film
Colour	white
Sizes	S to 3XL
Retail unit	50

Certified in acc. with



uvex 5/6 classic Material Composition

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



uvex-safety.com/overall



Three-part hood for optimum fit and unhindered vision.



Two-way zipper with adhesive placket for added safety.



Elasticated waistband for a perfect fit.

Benefit from our knowledge



The uvex academy provides qualified education and training in the fields of personal protective equipment (PPE) and health and safety at work.

All uvex academy training sessions are offered in-house or as company seminars.

Seminars in accordance with your individual specifications can be developed on request.



Protective eyewear

Hearing protection

Hand protection

Head protection

Respiratory protection

Prescription safety spectacles/goggles

Disposable Coveralls



uvex

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protecting people