

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 CE standard and have been tested in accordance with the applicable European standards in line with current EU legislation.

Continuous quality assurance with ISO 9001/2015,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. Attonuation value at law frequencies

L: Attenuation value at low frequencies

Hearing protection

Size and fit

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

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

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

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

Look out for the different sizes











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)

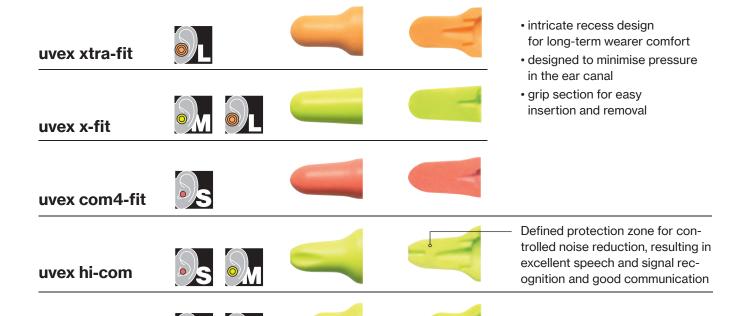
The right hearing protection can make even the loudest noises more comfortable.

Hearing Protection

Different situations, different ears







be suitable based on the noise level.

uvex xact-fit



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

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





Hearing protection

The uvex xact-fit family



The uvex xact-fit family

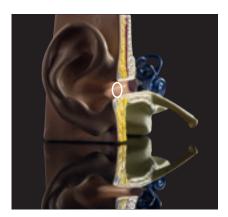


Hearing protection The uvex xact-fit family





A new dimension of wearer comfort

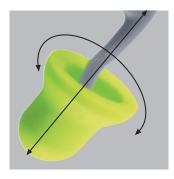


The cross-section of an ear canal is oval shaped

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

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





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



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

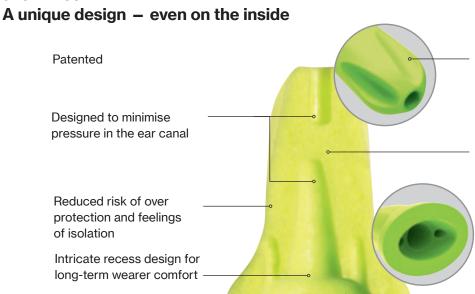


Adjustable cord

Hearing Protection

Disposable ear plugs

uvex hi-com



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





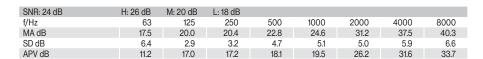
uvex hi-com

- 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

Refill boxes for uvex "one2click" dispenser on page 88

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

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









Hearing Protection

Disposable ear plugs

















2112060 2112093

uvex com4-fit

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

uvex com4-fit				
	0440004	0440000	0440404	0440040
Art. no.	2112004	2112096	2112131	2112012
Design	without cord	without cord	without cord	with cord
Standard	EN 352-2	EN 352-2	EN 352-2	EN 352-2
Colour	light orange	light orange	light orange	light orange
Order unit	CT	CT	CT	CT
Content	200 PR, packed	100 PR, packed	15 PR,	100 PR, packed
	in pairs in CT	in pairs in CT	loose in CT	in pairs in CT

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

uvex x-fit

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

uvex x-fit					
Art. no.	2112001	2112094	2112013	2112133	2112010
Design	without cord	without cord	without cord	without cord	with cord
Standard	EN 352-2	EN 352-2	EN 352-2	EN 352-2	EN 352-2
Colour	lime	lime	lime	lime	lime
Order unit	CT	CT	CT	CT	CT
Content	200 PR, packed	100 PR, packed	50 PR,	15 PR,	100 PR, packed
	in pairs in CT	in pairs in CT	loose in CT	loose in CT	in pairs in CT

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

uvex xtra-fit

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

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

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

MADE IN SWEDEN



Hearing Protection

Disposable ear plugs · Earplug dispenser · Refill packs







uvex dispenser "one2click"

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

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

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

uvex dispenser	"one2click"		
Art. no.	2111990	2111991	2111992
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

l	uvex x-fit	uvex com4-fit	uvex xact-fit
Art. no. 2	2112022	2112023	2124003
Design v	without cord	without cord	replacement earplugs
Standard E	EN 352-2	EN 352-2	EN 352-2
a	additional requirement:	additional requirement:	additional requirement: W
5	S, V, W, E,	S, V, W, E,	
SNR 3	37 dB (see page 89)	33 dB (see page 87)	26 dB (see page 90)
Colour	ime	light orange	lime
Size	M	S	M
Order unit (CT	CT	CT
Content 3	300 PR,	300 PR,	400 PR,
Į.	oose 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	EN 352-2	EN 352-2
	additional requirement: 1	W additional requirement: W	additional requirement:
			S, V, W, E,
SNR	24 dB (see page 86)	24 dB (see page 86)	36 dB (see page 87)
Colour	lime	beige	orange
Size	M	M	L
Order unit	CT	CT	BG
Content	300 PR,	300 PR,	250 PR,
	loose in CT	loose in CT	loose in BG

MADE IN SWEDEN

®

Sustainable uvex packaging

Wood exterior - sugar cane interior

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

The kraft paper is made from wood and the LD polyethylene coating on the interior is made from sugar cane.

This means the packaging can be completely recycled.

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



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





uvex x-fit

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

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

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

Details on page 87

Hearing Protection

Disposable earplugs · Reusable earplugs · uvex xact-fit



uvex xact-fit

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

· adjustable neck cord can be altered to wearers requirements for increased safety

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

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



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



2124017





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

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

Hearing Protection

Reusable ear plugs









uvex whisper

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

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

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

uvex whisper+

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

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

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

uvex whisper supreme

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

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

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

MADE IN SWEDEN

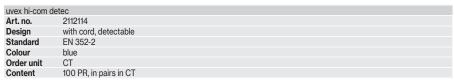
Hearing Protection

Detectable ear plugs





- 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

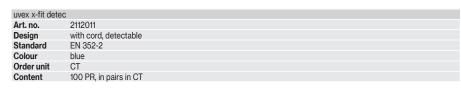


SNR: 24 dB	H: 26 dB	M: 20 dB	L: 18 dB					
f/Hz	63	125	250	500	1000	2000	4000	8000
MA dB	17.5	20.0	20.4	22.8	24.6	31.2	37.5	40.3
SD dB	6.4	2.9	3.2	4.7	5.1	5.0	5.9	6.6
APV dB	11.2	17.0	17.2	18.1	19.5	26.2	31.6	33.7





- 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



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



uvex xact-fit detec

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

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

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









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

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

uvex whisper+ detec

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

	1	
uvex whisper+	detec	
Art. no.	2111260	2111239
Design	with cord detectable, in minibox	with cord detectable, in earplug box
Standard	EN 352-2	EN 352-2
Colour	blue	blue
Order unit	CT	CT
Content	50 PR, in pairs in CT	50 PR, in pairs in CT

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

MADE IN SWEDEN





Hearing Protection

Banded hearing protection







uvex x-cap

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

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

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

uvex x-fold

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

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

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

uvex xact-band

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

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

H: 29 dB	IVI: 22	an r	: 21 aB				
63	125	250	500	1000	2000	4000	8000
21.5	23.3	24.7	25.3	27.1	33.0	37.3	38.5
3.6	3.6	4.7	6.0	5.5	2.7	4.3	4.9
17.9	19.7	20.0	19.3	21.5	30.3	33.0	33.6
	63 21.5 3.6	63 125 21.5 23.3 3.6 3.6	63 125 250 21.5 23.3 24.7 3.6 3.6 4.7	63 125 250 500 21.5 23.3 24.7 25.3 3.6 3.6 4.7 6.0	63 125 250 500 1000 21.5 23.3 24.7 25.3 27.1 3.6 3.6 4.7 6.0 5.5	63 125 250 500 1000 2000 21.5 23.3 24.7 25.3 27.1 33.0 3.6 3.6 4.7 6.0 5.5 2.7	63 125 250 500 1000 2000 4000 21.5 23.3 24.7 25.3 27.1 33.0 37.3 3.6 3.6 4.7 6.0 5.5 2.7 4.3





Earmuffs

uvex aXess one

safe. active. connected.



Hands-free telephony

interrupting your work thanks to Bluetooth connectivity.

Make calls without

Suitable for outdoor use

areas thanks to sealing caps.

Suitable for dusty and damp working

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.

Bluetooth® 5.0

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

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 work.

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





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

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

Conveniently answer calls via Bluetooth®

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

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





Protection against dust and moisture Closure caps seal connector sockets.





uvex aXess one

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

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

Hearing Protection Earmuffs – Tested in accordance with DIN EN 352-1





















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, grey
Order unit	PC





uvex K20 hi-viz

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

uvex K20 hi-viz	
Art. no.	2630021
Design	with foldable headband
SNR protection value	33 dB
H-M-L value	H: 36 dB, M: 32 dB, L: 22 dB
Weight	230 g
Colour	hi-viz hi-viz
Order unit	PC

Hearing Protection

Earmuffs – Tested in accordance with DIN EN 352-1









uvex K1 · uvex K2 · uvex K3 · uvex K4

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

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

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

Hearing Protection

Earmuffs - Tested in accordance with DIN EN 352-1













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

2600012

uvex K200

Order unit

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

uvex K2 foldable Art. no. 2600012 Design with foldable headband SNR protection value H-M-L value 31 dB H: 35 dB, M: 29 dB, L: 21 dB Weight 229 g Colour Order unit PC

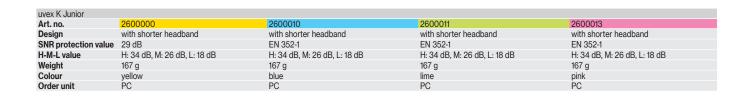
uvex K200 Art. no. 2600200 with 360° headband rotatable Design SNR protection value H-M-L value 28 dB H: 33 dB, M: 25 dB, L: 18 dB Weight 173 g Colour black, ochre

PC



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







Hearing Protection

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



uvex K10H · uvex K20H · uvex K30H

- hearing protection earmuffs that can be attached to a safety helmet using the 30-mm Euroslot
- dielectric design
- soft, variable length adjustment
- \bullet sound isolation thanks to the rubber-cushioned earmuffs
- \bullet length is easily adjustable for a perfect fit on the helmet
- 360° rotation for standby and resting positions
- wearer comfort guaranteed thanks to extra-soft memory foam earmuff cushions, even when worn for long periods
- not compatible with the uvex pheos visor system

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



Hearing Protection

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



uvex K1H · uvex K2H

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

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

Combination options K10H · K20H · K30H · K1H · K2H

Compatible with the following products:

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



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



uvex pheos alpine



uvex airwing



uvex superboss



uvex perfexxion

Hearing Protection

uvex pheos helmet system

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



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



One click attachment system

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

Extra-soft ear muffs

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

Hearing Protection

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







uvex pheos K1P · uvex pheos K2P

- the soft foam ear cushion of the K1P adapts to the wearer's head shape to ensure optimum wearer comfort
- the K2P guarantees a comfortable fit thanks to extra-soft memory foam earmuff cushions, even when worn for long periods
- 360° rotation for standby and resting positions
- both variants are available in a bayonet version and can be attached and removed quickly and easily without tools (only possible in combination with a uvex helmet including mounted pheos visor or on the pheos faceguard)
- helmet earmuffs can only be used with uvex pheos visors
- K2P available as a magnetic variant so the earmuffs can be quickly and easily attached and removed without having to take off the helmet (Only possible in combination with helmet adapter 9790078 or a uvex helmet including mounted magnetic pheos visor system)
- · easy, convenient height adjustment of earmuffs
- dielectric

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

Magnetic helmet adapter Art. no. 9790078

helmet adapter for magnetic helmet earmuffs Design

Order unit

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



Hearing Protection

Accessories



6177116



2111404



2134000







uvex clear otoplastics

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

 Art. no.
 6177116

 Content
 30 towlettes per PC

 Order unit
 PC

uvex earplug box

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

 uvex earplug box

 Art. no.
 2111404

 Design
 earplugs not included

 Colour
 transparent

 Content
 50 PC per Box

 Order unit
 CT

Wall bracket for dispenser box

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

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

uvex K Series · Hygiene kits

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

uvex K series comfort pads "uvex dry pads"

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

uvex K series comfort pads "uvex dry pads"

Art. no. 2599978

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

Content 10 Pads in BG

Order unit BG

uvex earmuff bag

 uvex earmuff bag

 Art. no.
 2000002

 Design
 with belt loop and hook-and-loop fastener

 Order unit
 PC

Hearing protection Marketing material









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



Sample case for earplugs

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



Hearing protection tester box

Find the perfect hearing protection for you:

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



Usage poster

Article numbers

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

Hearing Protection

	N	D 1 .	0.1	0	D
Art. no.	Name	Product	Colour	Content	Page
2000002		Earmuff bag		PC	98/106
	uvex whisper	Reusable earplugs with cord in a mini box	orange	50 PR, in pairs in CT	91
2111212	uvex whisper+	Reusable earplugs with cord in a mini box	lime	50 PR, in pairs in CT	91
	uvex whisper supreme	Reusable earplugs with cord in earplug box	yellow	50 PR, in pairs in CT	91
2111237	uvex whisper	Reusable earplugs with cord in earplug box	orange	50 PR, in pairs in CT	91
2111238	uvex whisper+	Reusable earplugs with cord in earplug box	lime	50 PR, in pairs in CT	91
2111239	uvex whisper+ detec	Detectable reusable earplugs with cord in earplug box	blue	50 PR, in pairs in CT	93
2111260	uvex whisper+ detec	Reusable earplugs with cord in a mini box		50 PR, in pairs in CT	93
2111261	uvex whisper detec	Reusable earplugs with cord in a mini box		50 PR, in pairs in CT	93
2111262	uvex whisper detec	Reusable earplugs with cord in a mini box		50 PR, in pairs in CT	93
2111404	0 " 1	uvex earplug box	transparent	CT	106
	one 2 click	dispenser, empty, magnetic		CT	88
2111989	0 " 1	Magnetic wall bracket for dispenser		CT	88
	one 2 click	Dispenser filled with 600 pairs of x-fit earplugs		600 PR, x-fit	88
	one 2 click	Dispenser filled with 600 pairs of com4-fit earplugs		600 PR, xcom4-fit	88
	one 2 click	Dispenser filled with 600 pairs of hi-com earplugs		600 PR, hi-com	88
	one 2 click	Dispenser for 600 pairs of earplugs, empty		CT	88
	uvex x-fit	Disposable earplugs without cord	lime	200 PR, packed in pairs in CT	87
	uvex com4-fit	Disposable earplugs without cord	light orange	200 PR, packed in pairs in CT	87
	uvex x-fit	Disposable earplugs with cord	lime	100 PR, packed in pairs in CT	87
	uvex x-fit detec	Detectable disposable earplugs with cord	blue	100 PR, in pairs in CT	92
	uvex com4-fit	Disposable earplugs with cord	light orange	100 PR, packed in pairs in CT	87
	uvex x-fit	Disposable earplugs without cord		50 PR, loose in CT	87
	uvex x-fit	Refill box	lime	300 PR, loose in CT	88
	uvex com4-fit	Refill box	light orange	300 PR, loose in CT	88
	uvex xtra-fit	Disposable earplugs without cord	orange	200 PR, packed in pairs in BG	87
	uvex xtra-fit	Refill box	orange	250 PR, loose in BG	88
	uvex x-fit	Disposable earplugs without cord	lime	100 PR, packed in pairs in CT	89
	uvex xtra-fit	Minidispenser Box	orange	100 PR, packed in pairs in CT	87
	uvex x-fit	Minidispenser Box	lime	100 PR, packed in pairs in CT	87
2112095	uvex hi-com	Minidispenser Box	lime	100 PR, packed in pairs in CT	86
2112096	uvex com4-fit	Minidispenser Box	light orange	100 PR, packed in pairs in CT	87
2112100	uvex hi-com	Disposable earplugs without cord	lime	200 PR, packed in pairs in CT	86
2112101	uvex hi-com	Disposable earplugs with cord	lime	100 PR, packed in pairs in CT	86
2112106	uvex hi-com	Disposable earplugs without cord	beige	200 PR, packed in pairs in CT	86
2112114	uvex hi-com detec	Detectable disposable earplugs with cord	blue	100 PR, in pairs in CT	92
2112118	uvex hi-com	Refill box	lime	300 PR, loose in CT	88
	uvex hi-com	Refill box	beige	300 PR, loose in CT	88
	uvex com4-fit	Disposable earplugs without cord	light orange	15 PR, loose in CT	87
	uvex x-fit	Disposable earplugs without cord		15 PR, loose in CT	87
	uvex xact-fit	Earplugs with cord and pin	lime, grey	50 PR, packed in pairs in CT	90
	uvex xact-fit	Replacement earplugs	lime	250 PR, CT of 5 pairs	90/94
	uvex xact-fit	Refill box	lime	400 PR, loose in CT	88
	uvex xact-fit detec	Detectable earplugs with pin	blue	50 PR, in pairs in CT	92
	uvex xact-fit detec	Replacement earplugs	blue	400 PR, loose in CT	92
		Reusable earplugs with oval-shaped reusable plugs	grey, transparent	50 PR, packed in pairs in CT	90
		Reusable earplugs with oval-shaped reusable plugs	grey, transparent	50 PR, packed in pairs in CT	90
		Reusable earplugs with oval-shaped reusable plugs	grey, transparent	50 PR, packed in pairs in CT	90
		Reusable earplugs with oval-shaped reusable plugs	grey, transparent	50 PR, packed in pairs in CT	90
	uvex x-fold	Folding banded ear protector	grey, sky blue, lime	5 PC, individually packed in CT	94
2125351	avox x rora	Replacement earplugs for uvex x-cap and uvex x-fold	sky blue, lime	60 PR, CT of 5 pairs	94
	uvex x-cap	Banded ear protector	grey, sky blue, lime	15 PC, individually packed in CT	94
	uvex xact-band	Banded ear protector	grey, sky blue, lime	5 PC, individually packed in CT	94
2134000		Wall-mounted dispenser	groj, ony biao, milo	PC	106
2599971		Hygiene kit uvex K series standard		2 ear pads and 2 muffling pads in BG	106
2599972		Hygiene kit uvex K series premium		2 ear pads and 2 muffling pads in BG	106
2599978		Comfort pads		10 Pads in BTL	106
	Ouvex K junior	Passive earmuffs	yellow, black	PC	101
2600001		Passive earmuffs	black, green	PC	100
2600002		Passive earmuffs	black, yellow	PC	100
2600003		Passive earmuffs	black, red	PC	100
2600004		Passive earmuffs	neon lime	PC	100
	uvex K junior	Passive earmuffs	blue	PC	101
	uvex K junior	Passive earmuffs	lime	PC	101
	uvex K2 foldable	Passive earmuffs	neon lime	PC	101
	uvex K junior	Passive earmuffs	pink	PC	101
	uvex K200	Passive earmuffs	black, ochre	PC	101
2600201	uvex K1H	Earmuffs with helmet attachment	black, green	PR	103
	2 uvex K2H	Earmuffs with helmet attachment	black, yellow	PR	103
	uvex pheos K2P	Earmuffs with helmet attachment	black, yellow	PR	105
		Earmuffs with helmet attachment	black, yellow	PR	105
	uvex pheos K1P	Earmuffs with helmet attachment	black, grey	PR	105
	uvex K10	Earmuffs with helmet attachment	black, green	PC	98
	uvex KX10	Earmuffs with helmet attachment	matt black, green	PC	99
	uvex K20	Earmuffs with helmet attachment	black, yellow	PC	98
	uvex K20 hi-viz	Earmuffs with helmet attachment	hi-viz	PC	99
	uvex K30	Earmuffs with helmet attachment	black, red	PC	98
	uvex K10H	Earmuffs with helmet attachment	black, green	PC	102
	uvex K20H	Earmuffs with helmet attachment	black, yellow	PC	102
	uvex K30H	Earmuffs with helmet attachment	black, red	PC	102
	uvex aXess one	Active earmuffs	matt black, grey	PC	97
		silicone-free towelettes	matt black, grey	30 towlettes, PC	106
9790078		Helmet adapter	black	PR	105
0,00070			2.301	• • •	100