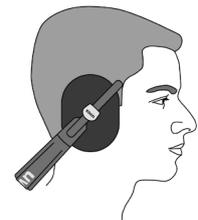


**Product datasheet earmuff
uvex K200****PPE category III - harmful noise****Product Characteristics:**

- 360° rotation of the headband enables three different wearing positions
- 360° headband offers optimum protection and the best possible wearing comfort
- Dielectric earmuffs
- Stepless length adjustment for an ideal wearing position
- Soft ear pads for a good seal and high wearing comfort
- Replaceable ear pads for high hygiene standards
- Optimum cup inner geometry for pressure-free enclosure of the outer ear
- Low weight and small capsule volume

Standard requirement and approval:

The uvex K-Series earmuffs are CE approved, comply with the harmonized standard EN 352-1:2020, ANSI S-3.19-1974, CSA Z94.2-02 and AS/NZS 1270:2002 and meet the requirements of Regulation 2016/425.

The PPE is subject to the following conformity assessment procedures: Conformity to type based on quality assurance related to the production process (module D) and monitoring by:

BSI Group The Netherlands B.V.
Say Building, John M. Keynesplein 9
1066 EP, Amsterdam
Netherlands
Notified body No. 2797

The applicable jurisdiction can be found in the Declaration of Conformity here:
uvex-safety.com/ce

Materials:

Cups:	ABS
Headband:	PC
Ear pads:	PU/PE-Foam
Foam inserts:	PE-Foam

Technical data

Tested according to European Standard EN 352-1:2020

SNR: 28dB

HML: 33dB – 25dB – 18dB

Weight: 173 g

Freq. Hz	125	250	500	1000	2000	4000	8000
Mean att. dB	16.4	18.4	25.7	33.0	35.9	39.4	41.9
Std. dev. dB	3.4	3.7	2.8	3.5	3.7	4.4	4.1
APV	13.0	14.6	23.0	29.5	32.2	35.0	37.8

Size: S/M/L

CE
2797



AS/NZS 1270
Lic. 41199
SAI Global

Tested according to Australian Standard AS/NZS 1270:2002

SLC80: 28dB

Class 5 Clamping force: 11.6N, 11.6N, 12.0N

Weight: 173 g

Freq. Hz	125	250	500	1000	2000	4000	8000
Mean att. dB	15,1	16,6	25,7	32,7	35,2	38,8	39,8
Std. dev. dB	4,6	3,2	3,7	2,8	2,9	3,3	3,7
APV	10,5	13,4	22,0	29,9	32,3	35,5	36,1

Size: S/M/L

Hearing protector class 5 tested to AS/NZS 1270. When selected, used and maintained as specified in AS/NZS 1269, this protector may be used in noise up to 110dB(A) assuming an 85 dB(A) criterion. A lower criterion may require a higher protector class.

Tested according to American Standard ANSI S-3.19-1974

NRR: 22dB

CSA Class A

Headband Force: lbs. 2.4

Weight: 173 g

Freq. Hz	125	250	500	1000	2000	4000	8000
Mean att. dB	16,8	17,7	26,6	34,9	37,2	38,3	42,5
Std. dev. dB	4,7	2,8	2,6	3,5	2,8	3,2	3,6

Size: S/M/L

Test Institute, Michael & Associates, Inc., 2766 W. College Ave Suite 1, State College, PA 16801

Freq. - Frequency

Mean att. - Mean value of attenuation

Std. dev. - Standard deviation

APV - Assumed protective effect

SNR - Attenuation value according to single number rating

H - attenuation value at high frequencies

M - attenuation value at medium frequencies

L - attenuation value at low frequencies

Variants/Color:

Article-Nr.	Description	Color	Packaging unit
2600200	uvex K200	Black / yellow	1 piece

Accessories:

Article-Nr.	Description	Packaging unit
2599971	Hygiene Kit size 1	1 Set

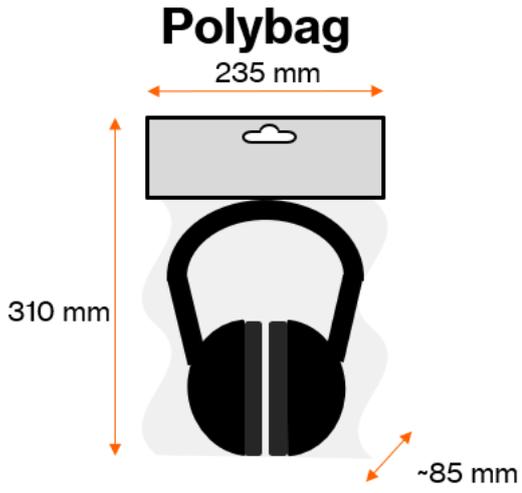
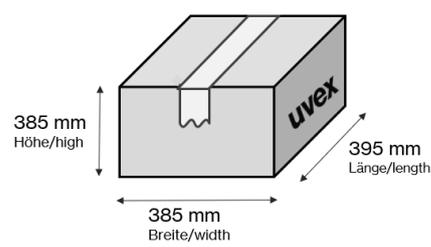
Storage:

Storage location, in original packaging, dry, clean, protected from light, UV and heat. UV and heat protected in the temperature range -10°to 55 °C, humidity max. 85%. Storage period 5 years, from date of manufacture. Date of manufacture see product or packaging. Make sure that during storage the stirrup is not stretched and the sealing pads are not compressed.

Useful life:

Service life 5 years, from date of manufacture. Recommendation Regular replacement of the sealing pads extends the service life. Dispose of the product after expiry or immediately if it is damaged or can no longer be cleaned. We recommend to change the ear pads every 6 months.

**Logistics Information:
K200**

	Sales unit	Outer carton
Order unit	1 piece	1 piece
GTIN number	4031101599298	4031101781945
Quantity sales unit	1	20
	<p style="text-align: center;">Polybag</p>  <p style="text-align: center;">235 mm</p> <p style="text-align: center;">310 mm</p> <p style="text-align: right;">~85 mm</p>	 <p style="text-align: center;">385 mm Höhe/high</p> <p style="text-align: center;">385 mm Breite/width</p> <p style="text-align: right;">395 mm Länge/length</p>
Dimensions (lxwxh)	150mm x 190mm x 95mm	385mm x 385mm x 395mm
Packaging material	Cardboard box; LDPE	Corrugated cardboard
Volume	2.86 dm ³	58,55 dm ³
Net weight	173 g	3,5 Kg
Gross weight	190 g	4,7 Kg

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