



## Technical Details

EAR CUPS AND SPACER: ABS thermoplastic  
 CUSHION: Polyether & PVC-foil  
 FOAM LINER: Polyether  
 BUCKLE AND ARM: POM thermoplastic  
 SPRING HOUSING: POM thermoplastic 10% gf  
 SCREW FOR HOUSING: Stainless steel  
 SLOT ADAPTOR: PA 66 thermoplastic 10% gf  
 STEEL SPRING: Stainless spring steel

## Technology

- Fits most cap-style hard hats on the market with universal slots
- Ear cups can be placed in three positions: usage, stand-by to allow hearing and storage up and away when not needed
- Slim profile design increases stability and reduces risk of snagging in confined spaces
- Smooth telescopic single-point size adjustment increases comfort, stability and wear time
- Soft and wide ear cushions feature snap-in system for easy replacement
- Non-conductive
- Certified for use with KASK helmet

### SC3

The Orange SC3 earmuffs are indicated for use in low frequency noise situations. Suitable for extremely noisy environments such as airports, car racing, while using pneumatic drills, etc.

 300 gr **NRR >31 dB (A)**

SC3 Cap mounted, EN 352-3:2002, Weight 300g. PZT GmbH Notified Body: 1974

Frequency Hz	63	125	250	500	1000	2000	4000	8000	H	M	L	SNR
Mean Attenuation	16,4	17,7	23,5	31,8	41,6	36,4	34,2	35,2				
Std. dev	4,3	3,3	4,2	3,5	3,4	3,8	3,9	5,7	32	29	21	31
APV	12,1	14,4	19,3	28,3	38,2	32,6	30,3	29,5				



ORANGE  
WHP00001.203

### SC2

The yellow SC2 earmuffs are suitable for environments with a medium to high level of noise (dB). The best choice in high frequency noise situations. Suitable for a wide variety of uses such as building and construction, forestry use, industrial areas, production areas, agriculture, etc.

 271 gr **NRR >26-30 dB (A)**

SC2 Cap mounted, EN 352-3:2002, Weight 271g. PZT GmbH Notified Body: 1974

Frequency Hz	63	125	250	500	1000	2000	4000	8000	H	M	L	SNR
Mean Attenuation	15,0	15,0	21,0	28,1	35,3	34,0	34,0	37,3				
Std. dev	4,1	2,6	3,1	3,5	4,0	3,8	4,5	4,4	31	27	19	29
APV	10,9	12,4	17,9	24,6	31,3	30,2	29,5	32,9				



YELLOW  
WHP00001.202

### SC1

The green SC1 earmuffs are used in general industrial work areas. Suitable for situations with a low to medium noise level (dB) and with medium to high frequency.

 250 gr **NRR >26 dB (A)**

SC1 Cap mounted, EN 352-3:2002, Weight 250g. PZT GmbH Notified Body: 1974

Frequency Hz	63	125	250	500	1000	2000	4000	8000	H	M	L	SNR
Mean Attenuation	15,0	15,0	14,7	24,7	33,1	26,8	32,2	34,6				
Std. dev	4,2	3,1	2,9	2,9	3,2	2,7	2,8	3,7	27	23	16	25
APV	10,8	11,9	11,8	21,8	29,9	24,1	29,4	30,9				



GREEN  
WHP00001.205