

EARPROTECTOR

Certified according to **CE** EN 352-2
HIGH PERFORMANCE HEARING PROTECTION

High noise insulation and optimum signal perception

These multi-use hearing protection has been designed to protect the hearing from excessive noise.

23 dB



reusable

The first "active" ear protector equipped with replacement ear filters, for more efficient use of PPE.

The contents of a package can serve to protect the worker for 6-12 months, without having to request PPE again. Supplied with case and lanyard with soft fringes to fit any ear canal. Hypoallergenic and comfortable, the insert is washable and reusable.



Each pack contains:

- a pair of earplugs
- a pair of replacement inserts
- an aluminum box with cord and clip



art. 25015PU



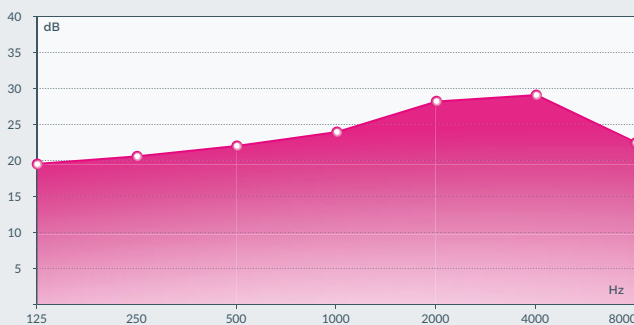
art. 25005PU

Available separately:

- three-fringe replacement earplugs, for Ear Protector (5 pairs)

Harmful noise is attenuated, ambient noise and intelligibility remain audible.

Attenuation in dB | Corresponding frequencies in Hz



Frequency	mean value*	standard deviation	protection**
Hz	dB	dB	dB
125	19,4	3,2	16,2
250	20,7	3,9	16,8
500	22,1	3,8	18,3
1000	23,9	4,0	19,9
2000	28,2	3,8	24,4
4000	29,2	4,2	25,0
8000	22,6	3,5	19,1

*the noise insulation
**APV (adopted)

The APV value (assumed noise protection value) measured in dB, is a minimum value defined by the standard committee which must be cleared by each filter in order to obtain the CE approval

Technical specifications*

SNR-Value	23 dB	Tested by the PZT GmbH (1974), at the Junkerei 48, D-26389 Wilhelmshaven / GER on 18.05.2016 under the test number 771603-1. Other details can be requested from the manufacturer. * SNR (125-8000 Hz) average. Protection factor (Simplified Noise Reduction) frequency ranges in Hz: H>2000 (high) M= 500-2000 (medium) L<500 (low)
H-Value	23 dB	
M-Value	20 dB	
L-Value	18 dB	

Areas of application

- ☐ Industry
- ☐ Public Works
- ☐ Craftsmanship
- ☐ Agriculture and forestry

Features & Quick Info

- ↻ The ear is preserved thanks to a targeted attenuation
- ↻ Ambient noise remains audible
- ↻ Speech intelligibility is maintained
- ↻ Universally applicable
- ↻ Easy and safe to insert and remove
- ↻ Re-usable
- ↻ Easy to clean with water
- ↻ Certified according to EN352-2
- ↻ Aluminum case