

Reusable

SNR
27dB

Ø (mm)
7-13

Conical shape
Easy insertion



>>Use (*)

Loud noise in the workplace can be very damaging to hearing and it usually happens gradually so that employees are not aware of the dangers until they have developed permanent hearing loss.

As well as gradual hearing loss, there is also hearing loss that results from sudden and extremely loud noises. These ear-plugs help reduce exposure to hazardous noise and other loud sounds.

This equipment provides excellent protection by filtering out high-frequency noises Industry, machine shops, automotive assembly, airports, printing works, carpentry, construction, sheet-metal shops, lawn mowing etc..

>> Technical features

- ✓ Ear-plugs against harmful noises.
- ✓ Soft and comfortable.
- ✓ In TPR (thermoplastic elastomer).
- ✓ 3 rings. Corded. Orange colour. Reusable.
- ✓ Nominal diameter: 7-13 mm.
- ✓ **Packing:**
 - Display boxes of 200 pairs.
 - Each pair under individual polybag.



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>> Main advantages

- ✓ Soft and comfortable. Easy to use.
- ✓ Smooth outer surface for better hygiene.
- ✓ Conical shape for easy insertion.
- ✓ Reusable.

>> Conformity

This product has been tested according to the following European standard:

EN 352-2: 2002. Hearing protectors. Safety requirements and testing. Ear plugs.

It complies with European **Regulation (EU) 2016/425** on Personal Protective Equipment (PPE). **Category III.** EU type examination certificate (**module B**) issued by **INSPEC**, notified body **n°0194**.

The PPE is subject to the conformity assessment procedure based on quality assurance of the production process (**Module D**) set out in Annex VIII (Category III) under surveillance of **INSPEC**, notified body **n°0194**.

Acoustic values attenuation - Measured as per EN352-2: 2002

SNR values : **27dB (H:27 dB M: 23 dB L: 23 dB)**

| Frequency (Hz) | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 |
|-------------------------|------|------|------|------|------|------|------|------|
| Mean attenuation (dB) | 25.9 | 27.3 | 26.5 | 26.7 | 26.7 | 30.4 | 34.4 | 41.9 |
| Standard deviation (dB) | 6.7 | 4.6 | 4.5 | 5.1 | 4.2 | 4.0 | 4.6 | 5.1 |
| APV (dB) | 19.2 | 22.7 | 22.0 | 21.6 | 22.5 | 26.4 | 29.8 | 36.8 |



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