

# **SPECIFICATIONS**



# **ARTICLE**

<u>Designation</u>: TRACERS® corded detectable ear plugs

Code bobet: 7704: corded

<u>Selling Unit</u>: **pair** 



Non-contractual pictures

## **CHARACTERISTICS**

- Silicone elastomer earplugs with a 2mm metal bead and a solid polymer cord with a metal insert
- Unique, patented triple-flange design, soft and flexible
- Detectable cord
- Easy insertion thanks to its long stem
- Soft and durable material
- One size fits most ear canals
- Among the highest attenuations for this type of preformed earplug (SNR 32dB)
- Easy to clean

#### **DESCRIPTION:**

E-A-R™ Tracer™ detectable preformed earplugs are designed to be inserted into the ear canal to reduce exposure to hazardous noise.

#### **USAGES:**

 $E-A-R^{\mathsf{TM}}$  Tracer  $^{\mathsf{TM}}$  preformed earplugs are ideal for protection against moderate to high noise levels. They are ideal for the food and pharmaceutical industries.

#### ATTENUATION VALUES:

- SNR = 29dB, H = 33dB, M = 28dB, and L = 25dB

SNR = Single Number Rating (value subtracted from the measured C-weighted sound pressure level, L(C), to estimate the effective A-weighted sound pressure level inside the ear).

H = High-frequency attenuation value (value representing the expected sound level attenuation for noise with LC – LA = -2 dB)

M = Mid-frequency attenuation value (value representing the expected sound level attenuation for noise with LC - LA = +2 dB)

L = Low-frequency attenuation value (value representing the expected sound level attenuation for noise with LC – LA = +10 dB)

### PACKAGING:



Box of 200 pairs (i.e., 4 boxes of 50 pairs)

## **STANDARDS:**

EU Regulation 2016/425 on personal protective equipment. (Category III) Complies with European standard EN352-2: 2002

