



# RPD2001 Series Metal Detectable Reusable Corded Earplugs

NRR 25dB

Reusable corded earplugs are embedded with an iron ball in the plug

Metal detectable used for food manufacturing

## PART NO.

RPD2001 •

## STANDARDS

Meets ANSI S3.19-1974

## GENERAL SPECIFICATIONS

Reusable: Yes

Metal Detectable: Yes

Plug Material: TP rubber & nickel metal ball

Plug Color: Blue

Plug Dimension: 2.6 x 1.2 cm

Cord Material: Nylon cloth

Cord Color: Hi-vis lime

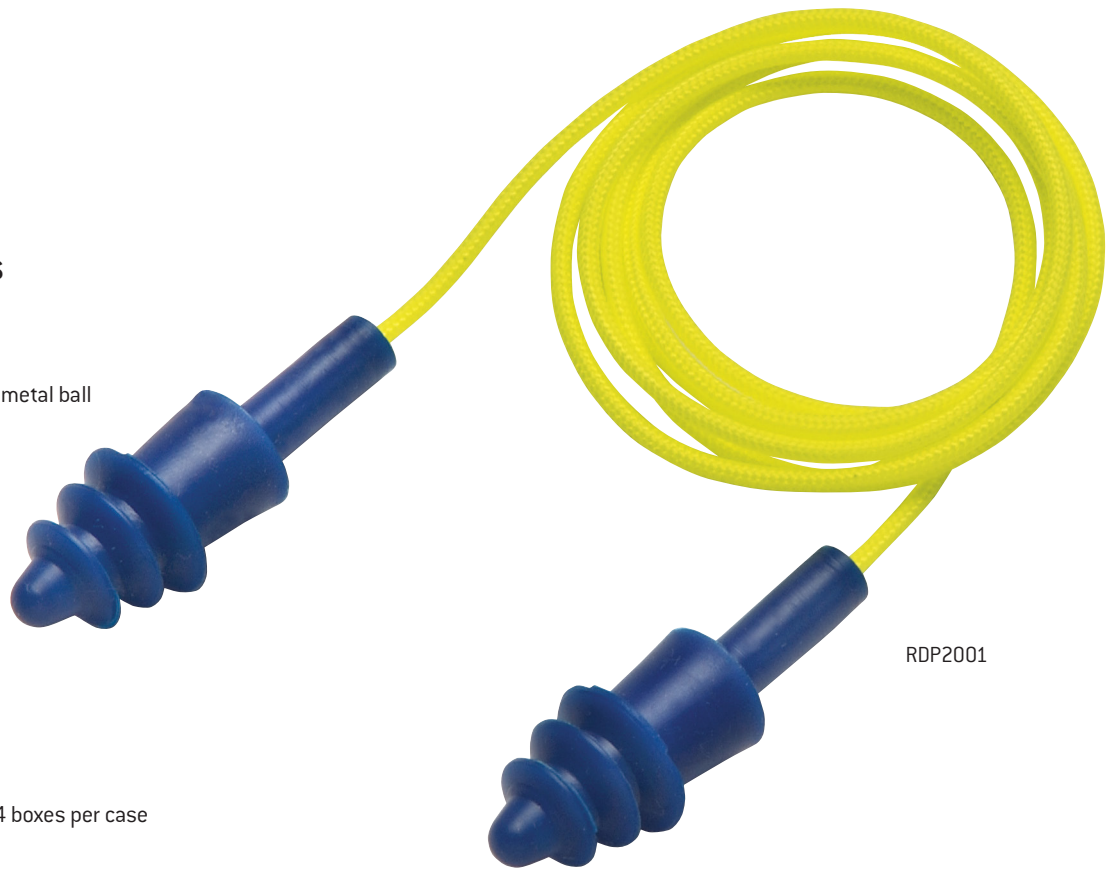
Cord Length: 72 cm

## SIZE

One size fits most

## PACKAGING

Sold Individually | 100 per box | 4 boxes per case



## PRODUCT GUIDELINES

The level of noise entering a person's ear, when hearing protection is worn as directed is approximated by the difference between the A-weighted environmental level and the NRR.

Example: 1. The environmental noise level at the ear is 92 dB(A).

2. The NRR is 32 decibels (dB).

3. The level of noise entering the ear is approximately equal to 60 dB(A).

**CAUTION:** For noise environments dominated by frequencies below 500 Hz, the C-weighted environmental noise level should be used. Improper fit of this device will reduce its effectiveness in continuous noise. Plugs should be inserted with a gentle rocking; twisting motion while opposite hand is opening ear canal by pulling the top of ear. Although hearing protectors can be recommended for protection against the harmful effects of impulse noise, the Noise Reduction Rating (NRR) is based on the attenuation noise and may not be an accurate indicator of the protection attainable against impulsive noise, such as gunfire.