



**PYRAMEX**  
Perform At Your Peak

## BP3000 Series **ANSI** Conical Banded Earplugs

NRR 22dB

Designed for environments with on-and-off noise hazards

Flexible band can rest around neck when not in use

Conical earplugs that require no roll down

### Part No.

BP3000 •

### General Specifications

Noise reduction rating (NRR): 22dB

Hearing protection style: banded earplugs

Resuable: no

Metal detectable: no

Shape: conical

Size: one size fits most

Plug color: hi-vis orange

Plug dimension: 2.8 x 1.75 cm

Band length: 16.5 cm

### Materials

Plug: polyurethane foam (PU)

Band: polypropylene (PP)

### 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.



All hearing protection meets ANSI S3.19 standards (•). For more information visit our website or contact your sales representative.