

SPECIFICATION SHEET 267-HPB200

BANDED OVAL FOAM EAR PLUGS

- Lightest banded ear plug on the market, weighs 1/3 ounce
- · Oval cap-shaped polyethylene foam plug fits the shape of the ear canal opening snuggly, for stability, comfort and improved sound attenuation
- Ergonomically shaped band with stability limits contact with clothing and resulting sound transmission
- Lightest-weight banded plug on the market... makes them comfortable to wear especially in applications where plugs are removed frequently

APPLICATIONS

- · Oil and gas
- Workshops
- · Building and construction
- Energy
- Manufacturing

WEARER INFORMATION

- These banded ear plugs are designed for wearing mode "under-the-chin" only.
- Band should be worn with the recessed gripping surface side facing forward only.
- Do not roll/compress plugs before fitting.
- Please ensure that the ear plugs are fitted, adjusted and maintained in accordance with these instructions. If instructions are not followed, the protection and function may be severely impaired.
- Check this hearing protector regularly for signs of wear. When needed for hygienic reason or damage the ear plugs should be replaced.
- Clean the plugs after use with mild soap and clean water (do not use detergents). Let plugs dry before reuse.
- Wear the ear plugs during the entire noise exposure.
- \bullet When ear plugs are not in use, they should be kept in clean and dry condition.
- This product may be adversely affected by certain chemical substances. Further information should be sought from the manufacturer.
- Harmful noise levels may be induced if the headband is struck.

TECHNICAL DATA

MATERIAL	Polyurethane Foam
COLOR	Lime
NRR	20 dB
CORD TYPE	Ergonomic Blue Band
STYLE	Banded
SHAPE	Oval Cap
SIZE	One size fits most
PACKAGING	1 pair per poly bag; 10 pair per dispenser box; 10 boxes per case
CASE	23.25" x 15.5" x 8.25" / 59cm x 39cm x 21cm
CASE WEIGHT	9.93 lbs / 4.50 kg
C00	Sweden

BARCODES

ITEM	BAG	BOX	CASE		
267-HPB200		01616314155382	02616314155381		



INFORMATION REQUIRED BY THE E.P.A.

The level of noise entering a person's ear, when hearing protection is worn as directed, is closely 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 attenuating noise. Plugs should be inserted with a gentle rocking, twisting motion while opposite hand is opening ear canal by pulling 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 of continuous noise and may not be an accurate indicator of the protection attainable against impulse noise, such as gunfire.

ATTENUATION DATA

FREQUENCY HZ	125	250	500	1000	2000	3150	4000	6300	8000	NRR
Mean Attenuation dB	27.5	28.1	24.5	25.6	32.3	38.8	41.2	44.6	44	20 dB
Standard Deviation dB	5.7	4.7	3.6	3.9	3.5	4	4.5	4.6	4.6	

Tested in accordance with ANSI standard \$3.19-1974

Canada Class A (L)