

# SPECIFICATION SHEET 265-200L

# **ECONOMY BULLET EAR PLUGS** - UNCORDED

- Soft polyurethane foam, single use, disposable
- · Soft, smooth PU foam expands gradually for a secure, comfortable seal
- Tapered shape offers easy insertion and removal
- Bright orange color ensures quick compliance checks
- NRR of 32 dB is among the highest in its class
- · Each pair comes individually wrapped

## **APPLICATIONS**

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

#### **WEARER INFORMATION**

This product may be adversely affected by certain chemical substances. Further information should be sought from the manufacturer. For greater protection and comfort, this product should be:

- 1. Fitted in accordance with the instructions
- 2. Worn all the time the user is exposed to noise
- 3. Regularly inspected for wear and damage

#### **TECHNICAL DATA**

MATERIAL	Polyurethane foam
COLOR	Orange
NRR	32 dB
CORD TYPE	Uncorded
STYLE	Disposable
SHAPE	Tapered
SIZE	One size fits most
PACKAGING	1 pair per poly bag; 200 pair per dispenser box; 10 boxes per case
CASE	28.6" x 11.7" x 10.3" / 72.7cm x 29.7cm x 26.1cm
CASE WEIGHT	12.2 lbs / 5.5 kg
C00	Taiwan

# **BARCODES**

ITEM	BAG	BOX	CASE		
265-200U		01616314085627	02616314085626		



#### 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	37.3	40.8	43.1	41.6	40.7	45.6	46.2	49.4	48.3	32 dB
Standard Deviation dB	5.9	5.3	5.0	4.8	2.8	4.2	4.2	4.4	4.5	

Tested in accordance with ANSI standard \$3.19-1974