

## EARMUFFS

FOR USE WITH THE VANGUARD G4 POWERED AIR PURIFYING RESPIRATOR (PAPR)

Slimline and easy-to-mount to the Vanguard G4 PAPR helmet using a robust military-style slide system, these earmuffs deliver Class 5 hearing protection ( $SLC_{80}$  32 dB) in a lightweight, ergonomic design.

### PRH-G4-PCEM PASSIVE SLIMLINE EARMUFFS

- $SLC_{80}$  32dB, Class 5
- Easy-to-mount military-style slide system
- Lightweight, ergonomic design with soft ear cushions
- Slimline design
- **Materials:** Stainless Steel, ABS, PU Foam, PVC
- **Weight:** 251 g
- **Pack Quantity:** 1 unit
- **Carton Quantity:** 10 units

### APPLICATIONS

Designed for use in noisy environments such as Agriculture, Construction, Energy, Industrial, Mining, Oil & Gas, Painting, Healthcare, Pharmaceuticals, Welding, Grinding & Sanding

### STANDARDS

Compliant with AS/NZS 1270 Acoustic Hearing Protectors



### CARE INSTRUCTIONS

- Inspect earmuffs for wear and tear before use.
- **Storage:** Store the earmuffs in a dry and well ventilated location when not in use. Avoid exposure to hot or humid environments, as this may lead to damage.
- **Cleaning:** After use, wipe clean with a damp cloth and mild detergent. Do not use strong chemicals or abrasive cleaners. Do not immerse in water.
- **Maintenance:** Replace earmuffs if they are damaged or cannot be cleaned. Do not continue using damaged earmuffs.
- **Operating Temperature:** 4°F (-20°C) to 131°F (55°C)
- **Storage Temperature:** -4°F (-20°C) to 131°F (55°C)

### ATTENUATION DATA

Frequency (Hz)	125	250	500	1000	2000	4000	8000	$SLC_{80}$	Class
Mean Attenuation (dB)	18.5	21	27.3	36.4	37.8	39.1	39.1	32dB	5
Standard Deviation (dB)	4	3.2	3.3	4.4	4	3.8	4.8		
Assumed Protection (dB)	14.5	17.8	24	32	33.8	35.3	34.3		