

CUARDIAN HI VIS EAR MUFF















SLC₈₀ rating (dB)

FEATURES

- · Certified to AS/NZS 1270:2002
- Acoustics Hearing Protectors
- · Class 5 33dB protection up to 110dB
- Manufactured from robust ABS with polished earcups
- · Soft cushions pads create a comfortable seal
- · Hi Visibility green cup
- · Light and comfortable headband
- · Lightweight with a total weight of 306g
- · Comfortable clamping force of 12.5N

AVAILABLE RANGE

PART NUMBER	PACK QTY	CARTON QTY
EMWH0Z533P2	1 Pair	20 Pairs





Certified to AS/NZS 1270:2002 -Acoustics - Hearing Protectors Certified by SAI Global



ATTENUATION TABLE

TEST FREQUENCY (HZ)	125	250	500	1000	2000	4000	8000	SLC ₈₀	
MEAN ATTENUATION (DB)	20.1	22.3	29.9	38.8	38.5	39.6	39.2	32.8	Class 5
STANDARD DEVIATION (DB)	2.5	3	2.8	3	2.8	3.5	4	dB	

Hearing Protector Class 5 tested to AS/NZS 1270:2002. When selected, used and maintained as specified in AS/NZS 1269.3:2005, this protector may be used in noise up to 110dB (A) assuming an 85dB (A) criterion. A lower criterion may require a higher protector class.

UNDERSTANDING HEARING PROTECTION

Hearing protection is broken into 5 categories depending on the Earplug or Earmuffs ability to reduce noise levels to acceptable levels. These 5 classifications are used to denote the Earplug/Earmuffs certification to AS/NZS 1270:2002. Levels are only achieved with proper fit.

LAeg, 8h dB(A)	CLASS			
Less than 90	1			
90 to less than 95	2			
95 to less than 100	3			
100 to less than 105	4			
105 to less than 110	5			
Greater than 110 or equal to 110	Seek specialist advice			

The above information should be used in conjunction with the wearers own risk assessment, adequate knowledge of AS/NZS standards.

APPLICATIONS

Including but not limited to industries such as:

- · Automotive
- · Manufacturing
- Mining
- · Maintenance
- · Petroleum refining

FITTING INSTRUCTIONS



Place earcups over each ear



Adjust the headband by sliding the headband up or down.





WARNINGS AND LIMITATIONS OF USE

- Wearer must complete a risk assessment to determine suitable protection required
- For the optimum protection, ear cushions should seal firmly against the head
- Anything that can influence the seal such as long hair, thick or poorly fitting eyewear, pencils, or caps, will affect the protection
- Do not bend and reshape the headband as this will lead to a loose fit and sound leakage
- Reported attenuation will only be achieved if the hearing protector is in good condition and worn as directed

STORAGE, SHELF LIFE AND CLEANING

- Clean the outside of the earmuff regularly with soap and lukewarm water. Do not immerse in water
- Do not store the earmuff in temperatures above 55°C, for example behind a windshield or window
- Do not clean with solvents such as alcohol or acetone, or with waterless hand cleaners or products containing lanolin
- Earmuffs must be regularly inspected for cracked or worn parts and replaced as needed. Typical life for foam cushions is 6 months



Bremick Pty Ltd

Head Office | 88 Dalmeny Avenue, Rosebery 2018 National Distribution Centre | M5/M7 Logistics Park, Warehouse 4B, 290 Kurrajong Road, Prestons NSW 2170