

WCRKARMA

CALIBRE HARD HAT EAR MUFF















SLC₈₀ rating (dB)

FEATURES

- · Certified to AS/NZS 1270:2002
 - Acoustics Hearing Protectors
- · Class 5 26dB protection up to 110dB
- Manufactured from robust ABS with polished earcups
- · Soft cushions pads create a comfortable seal
- · Dielectric construction
- · Lightweight with a total weight of 344g
- · Comfortable clamping force of 11N
- Includes hard hat attachments 25mm and 30mm in size

AVAILABLE RANGE

PART NUMBER	PACK QTY	CARTON QTY
EMAC0Z525P2	1 Pair	20 Pairs

^{*}Does not include Hard Hat





CALIBRE HARD HAT EAR MUFF Hearing Protection

TEST AND CERTIFICATION

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)	17	16.4	23.8	31.2	33.6	35.6	32.9	25.8	Class 5
STANDARD DEVIATION (DB)	5.2	3.6	3.8	4.2	4.8	6	6	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

FITTING INSTRUCTIONS



Attach adaptors to each side of the hard hat by sliding them into the slots.



Place the hard hat on the head and adjust the earmuffs by sliding the cups up and down.



Attach earmuff into it's adaptor by sliding the ear muff housing down into adaptor.





Ensure that the earmuff is firmly attached by lifting the arm up and down.





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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



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