# HEARING PROTECTION MAMBA SLIMLINE PRO SERIES CAP MOUNTED EARMUFF

PRODUCT DATA SHEET: HHEMMAMS

PRODUCT CODE: HHEMMAMS





## **FEATURES AND BENEFITS**

- Class 5 SLC<sup>80</sup> 26dB Attenuation.
- Hearing protection for noise levels to 110dB(A).
- Each Muff includes both 30 and 25mm wide slot adapters to suit all Safety Cap mounts.
- Dielectric earmuff and headband manufactured with non-conductive material.
- Fully adjustable telescopic arms.
- Contemporary low profile design.
- High density sound reducing cup wall.
- High quality acoustic insulation foam.
- Premium soft touch ear cushions.
- Balanced clamping force for long duration wearer comfort.

### **PRODUCT DETAILS**

Clamp Force:	9.8N
Materials of construction:	:
- Headband:	UPE/POM/PU Foam
- Cup:	ABS
- Insert:	PU FOAM
- Cushion:	PU
Weight:	305 grams
Size:	Standard One Size

# **APPLICATIONS**

The Pro Choice Safety Gear range of hearing protection is ideal for protection against noise generated from a wide range of applications in both workplace and recreational environments.

Typical applications include but are not limited to: Agriculture, aviation, automotive, chemical manufacturing, construction, forestry, heavy engineering, metal processing, mining and quarrying, welding, woodworking.

#### PARAMOUNT SAFETY PRODUCTS AUSTRALIA

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#### **CARE INSTRUCTIONS**

- Store in a cool, dry place.
- Avoid excessive UV exposure.
- Clean with mild detergent and water, allow to dry before use.
- Inspect headband and cup seals for wear and tear before use.

#### **AVAILABLE IN**

PRODUCT CODE	COLOUR	UOM	MOQ	CTN QTY
HHEMMAMS	BLACK/GREEN	EACH	1	20

### **TEST DATA**

ATTENUATION TABLE (ATTENTION IN DECIBELS)									
Frequency Hz	125	250	500	1000	2000	4000	8000		
Mean Attenuation	14.4	16.7	24.8	32.0	35.1	35.6	33.1		
Standard Deviation	4.5	4.8	5.0	4.7	3.9	4.2	5.9		
Mean-Minus-Standard Deviation Attenuations	9.9	11.9	19.8	27.3	31.2	31.4	27.2		

# **STANDARDS**

### CERTIFIED TO:

AS/NZS 1270:2002 Accoustic Hearing Protectors - Class 5  $SLC_{_{80}}$ 26dB.

When selected, used & maintained as specified in AS/NZS 1269, 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.





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