# **HEARING PROTECTION**

# MAMBA SLIMLINE PRO SERIES EARMUFFS

PRODUCT DATA SHEET: EMMAMS



PRODUCT CODE:





## **FEATURES AND BENEFITS**

- Class 5 SLC<sub>80</sub> 29dB Attenuation.
- Hearing protection for noise levels to 110dB(A).
- 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.

### **PRODUCT DETAILS**

Clamp Force: 15N

Materials of construction:

- Headband: UPE/POM/PU Foam

- Cup: - Insert: **PU FOAM** ΡU - Cushion: Weight: 245 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.











### **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 |  |
|--------------|-------------|------|-----|---------|--|
| EMMAMS       | BLACK/GREEN | EACH | 1   | 20      |  |

## **TFST DATA**

| ATTENUATION TABLE (ATTENTION IN DECIBELS)     |      |      |      |      |      |      |      |  |  |
|---|------|------|------|------|------|------|------|--|--|
| Frequency Hz                                  | 125  | 250  | 500  | 1000 | 2000 | 4000 | 8000 |  |  |
| Mean Attenuation                              | 15.6 | 17.9 | 26.7 | 45.6 | 34.9 | 37.9 | 39.2 |  |  |
| Standard Deviation                            | 3.9  | 2.6  | 3.3  | 3.4  | 3.9  | 2.7  | 2.3  |  |  |
| Mean-Minus-Standard<br>Deviation Attenuations | 11.7 | 15.3 | 23.4 | 32.2 | 31.0 | 35.2 | 36.9 |  |  |

### **STANDARDS**

#### **CERTIFIED TO:**

AS/NZS 1270:2002 Accoustic Hearing Protectors -Class 5 SLC<sub>80</sub>29dB.

When selected, used & maintained as specified in AS/NZS 1269, this protector may be used in noise up to 110 dB(A) assuming an 85 dB(A) criterion. A lower criterion may require a higher protector class.





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#### PARAMOUNT SAFETY PRODUCTS NEW ZEALAND

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