

# VERISHIELD™ DIELECTRIC VS110DF PASSIVE FOLDING EARMUFF

PRODUCT CODE: 1035199-VS



## FEATURES

- » Fits a wide range of head sizes comfortably
- » Wide ear cup opening suits larger ears and hearing aids
- » Lightweight steel-wire headband with cushioned comfort fit
- » Memory foam ear cushions for enhanced comfort and attenuation
- » ABS molded construction with internal baffle design for reduced weight
- » Oil-resistant cup surface ideal for heavy-duty environments
- » Air Flow Control technology delivers high attenuation without extra bulk
- » Optimised internal airflow design improves consistent noise reduction
- » The dielectric construction is suitable for all workplaces, especially electrical environments
- » Attenuation level marked on cup for quick on-site identification

## SPECIFICATIONS

**Attenuation Type:** Passive

**Noise Environment:** Medium/High

**Headband Material:** POM/PC/PBT

**Cup Material:** PVC/PU Foam/ABS

**Operating Temperature Range:** 0°C to +55°C

**Weight:** 281g

**Colour:** Black

**Country of Origin:** China

## APPLICATIONS

**Recommended for use in the following applications:**

- » Construction
- » Manufacturing
- » Forestry
- » Oil and Gas
- » Electrical Maintenance and Arc-Flash Risk Areas
- » Utilities
- » DIY

## PACKAGING

**Unit:** 1 | **Carton:** 10

## TEST DATA

| ATTENUATION TABLE (IN DECIBELS)            |      |      |      |      |      |      |      |
|--------------------------------------------|------|------|------|------|------|------|------|
| FREQUENCY HZ                               | 125  | 250  | 500  | 1000 | 2000 | 4000 | 8000 |
| MEAN ATTENUATION                           | 19.2 | 18.2 | 27.0 | 34.0 | 34.7 | 39.7 | 38.1 |
| STANDARD DEVIATION                         | 3.0  | 2.3  | 2.4  | 2.2  | 3.2  | 1.7  | 3.2  |
| MEAN-MINUS-STANDARD DEVIATION ATTENUATIONS | 16.2 | 15.9 | 24.6 | 31.8 | 31.5 | 38.0 | 34.9 |

SLC<sub>80</sub> Value is 30dB (Class 5)

## STANDARDS

**AS/NZS 1270:2002** Acoustic Hearing Protectors -  
Class 5 SLC<sub>80</sub>30dB

