

#### PRODUCT SPECIFICATION & TECHNICAL DATA

# PS45 - Premium Clip-On Ear Protector

**Collection:** Hearing Protection **Range:** Hearing Protection

Materials: ABS, PU, PVC, Polyoxymethylene, Stainless Steel

## **Product information**

Premium Clip-On Ear Muff using the same cup as our PS46 Premium Ear Muff. Easy to clip-on and compatible with Endurance, Height Endurance and Expertbase safety helmets. Warning: attenuation performances vary depending on the helmet style they are used with.

### **Standards**

EN 352-3 NONE (SNR 25dB)

## **Hearing Protection**

Hearing problems occur when you are exposed to hazardous working conditions without wearing the correct protective equipment.

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# **Features**

- Retail bag which aids presentation for retail sales
- Individually packed for vending machines
- Suitable for most standard type of hard hats
- · Easy to clip-on
- Can be put in stand-off position for intermittent use
- CE-CAT III
- Adjustable dual pin system provides multiple positioning for better fit
- Certified





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# PS45 - Premium Clip-On Ear Protector Commodity Code: 6506101000

**Test House** 

Cert No: 277\_13982\_01\_E00\_00

# **CARTON DIMENSIONS/WEIGHT**

Item	Colour	Len	Wid	Hgt	Weight (Kg)	Cubic (m³)	EAN13	DUN14
PS45GRR	Grey	76.0	49.0	49.0	0.3720	0.1825	5036108326082	15036108814869

# **PERFORMANCES - SOUND ATTENUATION - EN 352-3:2002**

PS45										
Α	Frequency (Hz)	63	125	250	500	1000	2000	4000	8000	
В	Mean Attenuation (dB)	10.5	11	20.6	27.9	38.0	33.4	34.1	30.3	
C	Standard Deviation (dB)	6.7	5.3	5.7	5.0	4.8	4.2	4.4	6.6	
D	Assumed Protection (dB)	3.8	5.7	14.9	22.8	33.2	29.1	29.7	23.7	
<b>SNR 25dB H:</b> 29dB <b>M:</b> 24dB <b>L:</b> 14dB										

PS45GRR