

## **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 (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**

• Easy to clip-on

- Adjustable dual pin system provides multiple positioning for better fit
- Stand-off position for intermittent use
- Suitable for most standard hard hats
- CE certified
- CE-CAT III
- Retail bag which aids presentation for retail sales
- Individually packed for vending machines





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

#### **Test House**

SATRA Technology Europe Ltd (Notified Body No.: 2777) Bracetown Business Park D15 YN2P, Ireland Cert No: 277 13982 01 E00 00

### **CARTON DIMENSIONS/WEIGHT**

Item	Colour	Len	Wid	Hgt	Weight (Kg)	Cubic (m <sup>3</sup> )	EAN13	DUN14
PS45GRR	Grey	76.0	49.0	49.0	0.3720	0.1825	5036108326082	15036108814869

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

PS45											
A	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		
SNR 25dB H:29dB M: 24dB L: 14dB											

PS45GRR