

PRODUCT SPECIFICATION & TECHNICAL DATASHEET

PS45 - Premium Clip-On Ear Defenders

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

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

Product information

Premium Clip-On Ear Defenders using the same cup as our PS46 Premium Ear Defenders. 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 352-3:2002 (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
- Compatible with Endurance and Height Endurance helmets
- Compatible with Expertbase Helmets
- Adjustable dual pin system provides multiple positioning for better fit
- Stand-off position for intermittent use
- · CE certified
- CE-CAT III
- UKCA marked
- Retail bag which aids presentation for retail sales
- Individually packed for vending machines





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PS45 - Premium Clip-On Ear Defenders Commodity Code: 6506101000

Test House

SATRA Technology Europe Ltd (Notified Body No.: NB: 2777)

Bracetown Business Park

D15 YN2P, Ireland

Cert No: 2777/13982-01/E00-00

SATRA Technology Centre Ltd

(Notified Body No.: AB: 0321)

SATRA Technology Park NN16 8SD, United Kingdom

Cert No: AB0321/18792-01/E00-00

Carton Dimensions/Weight

Item	Colour	Len	Wid	Hgt	Weight(Kg)	Cubic(m³)	EAN13	DUN14
PS45GRR	Grey	65.0	43.0	60.0	0.3300	0.1677	5036108326082	15036108814869

PERFORMANCES - SOUND ATTENUATION - EN 352-3:2002

PS45											
Α	A Frequency (Hz)		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