

PW47 - Endurance Clip-On Ear Protector

Collection: Ear Muffs

Range: Hearing Protection

Materials: ABS, Polystyrene

Product information

Excellent attenuation level, can be adjusted into the stand off position when not in use. Easy to clip-on, it is compatible with Endurance Helmets, Height Endurance Helmets, Peak View Helmets and the PS51 Helmet. Warning: attenuation performances vary depending on the helmet style they are used with.

AS/NZS 1270 (SLC(80) 22dB - Class 4)
EN 352-3
ANSI S3.19 (NRR 24dB)

Ear Muffs

Portwest Hearing protection range includes PPE with different level sound attenuation, to be adapted to various working environments giving the correct protection from dangerous noise, without isolating the workers. New models and colours for earmuffs allow a personalised choice. An updated range of earplugs complete our competitive and performing offer.

Hearing Protection

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

Features

- CE-CAT III
- Easy to clip-on
- Retail bag which aids presentation for retail sales
- Individually packed for vending machines



PERFORMANCES - SOUND ATTENUATION
PW47 PS47 - ENDURANCE SAFETY HELMETS (PS54/PS55/PW64/PW65) & ENDURANCE HEIGHT SAFETY HELMETS (PS51)

PW47/PS47							
A - Frequency (Hz)	63	125	250	500	1000	2000	4000
B - Mean Attenuation (dB)	11.4	12	20.1	28.8	32.4	32.5	33.4
C - Standard Deviation (dB)	5.4	4.7	4.1	5.0	5.4	4.4	4.9
D - Assumed Protection (dB)	7.6	5.3	16.2	23.8	27.0	28.1	28.5
SNR 24dB - M: 21dB - L: 15dB							

PW47/PS47 - PEAK VIEW HELMETS (PS52/PS53/PS54/PS55)

PW47/PS47							
A - Frequency (Hz)	63	125	250	500	1000	2000	4000
B - Mean Attenuation (dB)	12.9	12.6	20.8	29.4	33.0	34.3	35.0
C - Standard Deviation (dB)	5.9	5.3	3.7	5.0	5.4	5	5.4
D - Assumed Protection (dB)	7.0	7.3	17.1	24.4	27.6	29.3	29.6
SNR 27dB - M: 23dB - L: 17dB							

PW47/PS47 - WORKSAFE SAFETY HELMETS (PS51)

PW47/PS47							
A - Frequency (Hz)	63	125	250	500	1000	2000	4000
B - Mean Attenuation (dB)	12.1	11.7	19.5	28.8	32.8	34	34.8
C - Standard Deviation (dB)	4.4	5.0	5.1	4.9	4.5	4.4	5.6
D - Assumed Protection (dB)	7.7	6.6	14.4	22.1	26.3	27.4	28.2
SNR 24dB - M: 20dB - L: 15dB							

PERFORMANCES - SOUND ATTENUATION: ANSI S3.19-1994

PW47/PS47 - ENDURANCE SAFETY HELMETS (PS54/PS55/PS64/PS65) & ENDURANCE HEIGHT SAFETY HELMETS (PS51)
Approved by Intertek (UK) - Approved by Intertek (USA)

PW47/PS47							
A - Frequency (Hz)	115	210	500	1000	2000	3150	4000
B - Mean Attenuation (dB)	16.9	20.5	28.1	37.0	37.0	37.0	35.3
C - Standard Deviation (dB)	2.7	2.1	3.0	2.8	2.7	3.1	3.8
SNR 26dB - M: 22dB - L: 16dB							

PW47

Colours

Range
Red

PORTWEST®

PRODUCT SPECIFICATION & TECHNICAL DATA

PW47 - Endurance Clip-On Ear Protector

Commodity Code: 6506101000

Test House

ALIENOR CERTIFICATION (Notified Body No.: 2754)

ZA du Sanital

86100 , France

Cert No: 2754/1246/159/06/18/0330

Item	Colour	Len	Wid	Hgt	Weight (Kg)	Cubic (m ³)	EAN13	DUN14
PW47RER	Red	50.0	47.0	52.0	0.2930	0.1222	5036108226320	15036108714442