

PW47 - Endurance Clip-On Ear Protector

Collection: Ear Muffs

Range: Hearing Protection

Materials: ABS, Polystyrene, Stainless Steel, PU

Product information

Hard hat mounting ear muffCan be adjusted into the rest position when not in useEasy to clip-onCompatible with Peak View, height endurance, endurance and other hard hats.Excellent attenuation rate

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

Ear Muffs

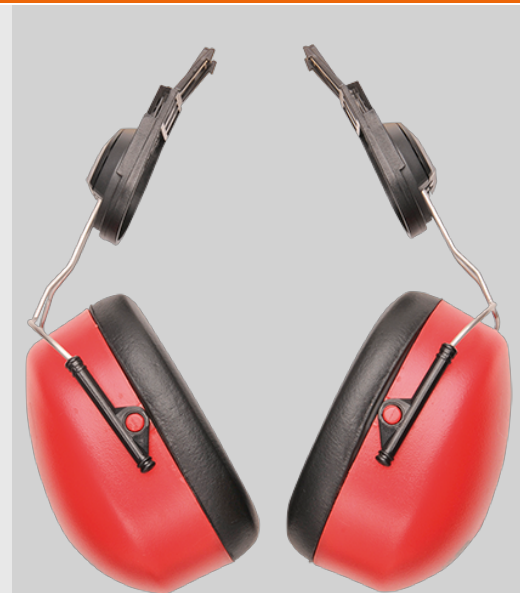
Portwest hearing protection range includes PPE with different level sound attenuation, to be adapted to various working environments giving the correct protection from dangerous noise, without isolating the workers. New models and colors for earmuffs allow a personalized choice. An updated range of earplugs 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



Colors

	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

CARTON DIMENSIONS/WEIGHT

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

PERFORMANCES - SOUND ATTENUATION

PW47/ PS47 + ENDURANCE SAFETY HELMETS (PS54/PS55/PW54/PW55) & + ENDURANCE HEIGHT SAFETY HELMETS (PS53)

PW47/PS47								
A Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
B Mean Attenuation (dB)	13.4	12	20.1	28.9	32.4	32.5	33.6	33.1
C Standard Deviation (dB)	5.8	6.7	4.1	5.0	5.4	4.4	6.3	6.9
D Assumed Protection (dB)	7.6	5.3	16.0	23.9	27.1	28.1	27.2	26.2
SNR 25dB H:28dB M: 23dB L: 14dB								

PW47/ PS47 + PEAK VIEW HELMETS (PV50/PV54/PV60/PV64)

PW47/PS47								
A Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
B Mean Attenuation (dB)	12.9	12.6	20.8	31.8	35.3	34.3	33.5	36.0
C Standard Deviation (dB)	5.9	5.3	3.7	5.0	2.9	5	7.8	7.8
D Assumed Protection (dB)	7.0	7.3	17.1	26.8	32.4	29.3	25.7	28.3
SNR 27dB H:29dB M: 25dB L: 16dB								

PW47/ PS47 + WORKBASE SAFETY HELMETS (PS51)

PW47/PS47								
A Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
B Mean Attenuation (dB)	12.1	11.7	19.5	28.8	32.8	34	31.3	30.8
C Standard Deviation (dB)	4.4	5.0	5.1	6.8	6.0	4.4	7.9	8.6
D Assumed Protection (dB)	7.7	6.6	14.4	22.1	26.8	29.6	23.4	22.2
SNR 24dB H:26dB M: 23dB L: 15dB								

PERFORMANCES - SOUND ATTENUATION- ANSI S.19-1974

PW47/ PS47 + ENDURANCE SAFETY HELMETS (PS54/PS55/PW54/PW55) & + ENDURANCE HEIGHT SAFETY HELMETS (PS53)

Tested by Michael & Associates, Inc. – 400 Long Lane, PA Furnace, PA 16865, USA

PW47/PS47		NRR (NOISE REDUCTION RATING) = 24dB								
A	Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
B	Mean Attenuation (dB)	16.9	20.5	28.1	37.0	37.0	37.0	35.1	32.4	35.3
C	Standard Deviation (dB)	2.7	2.1	3.0	2.8	2.7	3.1	1.8	2.6	3.2

PW47RER