

PRODUCT SPECIFICATION & TECHNICAL DATA

PW41 - Super Ear Protector

Collection: Ear Muffs **Range:** Hearing Protection

Materials: HIPS (High Impact Polystyrene), PU Foam, Polyoxymethylene, Stainless Steel

Product information

Ultra lightweight for prolonged usage. Adjustable dual pin mounting system provides multiple positioning for better fit. Folds to palm size.

Standards

ANSI S3.19 NONE (NRR 25dB) EN 352-1 NONE (SNR 30dB)

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

- Folds to palm size for better carriage and to keep clean
- Adjustable dual pin system provides multiple positioning for better fit
- Lightweight and comfortable
- Excellent attenuation rate
- Certified
- CE-CAT III
- Retail bag which aids presentation for retail sales
- Individually packed for vending machines





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PW41 - Super Ear Protector Commodity Code: 6506101000

Test House

Cert No: Q3931A

Cert No: CE 698123 _ I

CARTON DIMENSIONS/WEIGHT

Item	Colour	Len	Wid	Hgt	Weight (Kg)	Cubic (m³)	EAN13	DUN14
PW41RER	Red	48.0	40.0	60.0	0.2400	0.1152	5036108134663	15036108636225

PERFORMANCES - SOUND ATTENUATION - EN 352-1:2002

P۱	W41/PS41		SNR 30.4dB H: 33.0 M: 27.8 L: 21.3								
Α	Frequency (Hz)	63	125	250	500	1000	2000	4000	8000		
В	Mean Attenuation (dB)	17.8	18.0	22.3	27.2	37.4	33.9	37.4	38.4		
(Standard Deviation (dB)	3.5	2.6	2.0	3.1	3.3	2.2	3.5	5.1		
D	Assumed Protection (dB)	14.3	15.4	19.3	24.1	34.0	31.7	33.9	33.3		

ANSI TESTING: Michael & Associates, Inc 246 Woodland Drive, State College, PA 16803

P۱	N41/PS41	NRR (NOISE REDUCTION RATING) = $25dB$								
Α	Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
В	Mean Attenuation (dB)	17.6	21.8	30.7	39.7	35.5	37.3	39.1	34.6	35.6
C	Standard Deviation (dB)	3.1	2.6	2.9	3.0	3.1	2.8	2.7	2.7	3.8

PW41RER