PRODUCT SPECIFICATION & TECHNICAL DATA

PW41 - Super Ear Defenders

Collection: Ear Muffs
Range: Hearing Protection
Materials: HIPS (High Impact Polystyrene), Mesh with PU Foam, Polyoxymethylene, Stainless Steel
Outer Carton: 48



Product information

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

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.

Standards

EN 352-1 (SNR 30dB)
ANSI S3.19 (NRR 25dB)
AS/NZS 1270 (SLC(80) 31dB - Class 5)

Features

- Folds to palm size for better carriage and to keep clean
- SNR 30dB attenuation level
- Light and robust
- Classic design ear muff
- Adjustable dual pin system provides multiple positioning for better fit
- Retail bag which aids presentation for retail sales
- Individually packed for vending machines
- CE certified
- CE-CAT III

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PW41 - Super Ear Defenders
Commodity Code: 3926909790

Test House
BSI Group The Netherlands B.V. (Notified Body No.: NB: 2797)
John M. Keynesplein 9
, The Netherlands
Cert No: CE 800492

Michael & Associates, Inc. (Notified Body No.:)
2766 W. College Ave Suite 1
PA 16801, United States

Carton Dimensions/Weight

Item	Colour	Len	Wid	Hgt	Weight(Kg)	Cubic(m^3)	EAN13	DUN14
PW41RER	Red	48.0	40.0	60.0	0.2450	0.1152	5036108134663	15036108636225

PERFORMANCES - SOUND ATTENUATION - EN 352-1:2002

PW41/PS41		SNR 30.4dB		H: 33.0 M: 27.8 L: 21.3					
A	Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
B	Mean Attenuation (dB)	17.8	18.0	22.3	27.2	37.4	33.9	37.4	38.4
C	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

PW41/PS41		NRR (NOISE REDUCTION RATING) = 25dB							
A	Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
B	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