

### **PRODUCT SPECIFICATION & TECHNICAL DATA**

## PW42 - Clip-On Ear Protector

Collection: Ear Muffs Range: Hearing Protection Materials: HIPS (High Impact Polystyrene), Stainless Steel, PVC

## **Product information**

Hard hat mounting ear muffEasy to cliponCompatible with PS50 hard hatsCan be put in stand-off position for intermittent use

#### **Standards**

EN 352-3 NONE (SNR 26dB) ANSI S3.19 NONE (22dB)

#### 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

- Retail bag which aids presentation for retail sales
- Individually packed for vending machines
- Easy to clip-on
- CE-CAT III
- Compatible with most hard hats
- Adjustable dual pin system provides multiple positioning for better fit
- Can be put in stand-off position for intermittent use





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# PW42 - Clip-On Ear Protector Commodity Code: 6506101000

## Test House

Cert No: Q3932A

Cert No: CE 698123  $\_$  I

#### **CARTON DIMENSIONS/WEIGHT**

Item	Colour	Len	Wid	Hgt	Weight (Kg)	Cubic (m <sup>3</sup> )	EAN13	DUN14
PW42RER	Red	50.0	47.0	52.0	0.2600	0.1222	5036108134670	15036108636249

# **PERFORMANCES - SOUND ATTENUATION - EN 352-3:2002**

PW42/PS42									
Α	Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
В	Mean Attenuation (dB)	12.4	14.4	17.9	27.3	34.1	34.8	32.8	32.3
C	Standard Deviation (dB)	5.2	4.9	4.5	4.2	4.2	4.5	4.6	6.4
D	Assumed Protection (dB)	7.2	9.4	13.4	23.1	29.9	30.4	28.2	26.0
SN	<b>SNR 25.9dB H:</b> 29.3dB <b>M:</b> 23.8dB <b>L:</b> 15.5dB								

PERFORMANCES - SOUND ATTENUATION - ANSI S.19-1974

PW42/PS42										
Α	Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
В	Mean Attenuation (dB)	147.4	20.2	28.0	37.5	34.1	34.6	36.4	35.3	35.0
C	Standard Deviation (dB)	3.1	3.7	3.9	3.8	3.5	3.3	4.0	4.1	4.5
<b>NRR</b> (NOISE REDUCTION RATING) = 22dB										

**ANSITESTING:** Michael & Associates, Inc 246 Woodland Drive, State College, PA 16803

PW42RER