

# PORTWEST®

## PRODUCT SPECIFICATION & TECHNICAL DATA

### PW42 - Clip-On Ear Protector

**Collection:** Ear Muffs

**Range:** Hearing Protection

**Materials:** HIPS (High Impact Polystyrene), Stainless Steel

### Product information

The protectors can be put into the stand off position. Compatible with Expertbase helmets and PW51.

EN 352-3 (SNR 26dB)  
ANSI S3.19 (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 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 - EN 352-3:2002

PW42/PS42									
A	Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
B	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

SNR 25.9dB M:29.3dB M: 23.8dB L: 15.5dB

#### PERFORMANCES - SOUND ATTENUATION - ANSI S.19-1974

PW42/PS42										
A	Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
B	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

NRR (NOISE REDUCTION RATING) = 22dB

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

PW42

### Colours

	Range
Red	-
Yellow	-

# PORTWEST<sup>®</sup>

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

#### **Test House**

Michael & Associates, Inc. (Notified Body No.: )  
2766 W. College Ave Suite 1  
PA 16801, United States  
Cert No: Q3932A

BSI (Notified Body No.: 0086)  
The British Standards Institution  
HP2 4SQ, UK  
Cert No: CE 698123

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Item	Colour	Len	Wid	Hgt	Weight (Kg)	Cubic (m <sup>3</sup> )	EAN13	DUN14
PW42YER	Yellow	50.0	47.0	52.0	0.2600	0.1222	5036108171774	15036108636256