

PORTWEST®

PRODUCT SPECIFICATION & TECHNICAL DATA

PW47 - Protector auditivo Endurance Clip-On

Código de producto: 6506101000

Laboratorio

ALIENOR CERTIFICATION (Organismo Notificador N.º.: 2754)

ZA du Sanital

86100 , France

Cert. N.º: 2754/1246/159/06/18/0330

DIMENSIONES DE LA CAJA/PESO

Artículo	Color	Largo	Ancho	Alto	Peso (Kg)	Cúbico (m ³)	EAN13	DUN14
PW47RER	Rojo	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