PRODUCT SPECIFICATION & TECHNICAL DATASHEET

EP04 - Reusable Corded TPR Ear Plugs (50 pairs)

Collection: Ear Plugs
Range: Hearing Protection
Materials: TPR, PVC
Inner Pack: 50
Outer Carton: 36



Product information

Reusable ear plugs. The TPR (thermo-plastic rubber) material moulds to the ear canal after a few minutes by reacting to the warmth meaning the product fits almost every wearer. Featuring an improved shape for increased comfort and better attenuation performances. Each pair comes inside an individual hygienic polybag with fitting instructions.

Hearing Protection

Hearing problems occur when you are exposed to hazardous working conditions without wearing the correct protective equipment.

Standards

EN 353-2 (SNR 32dB)
ANSI S3.19 (NRR 24dB)

Features

- Corded for safe keeping
- One pair per polybag for hygienic storage
- Supplied in a handy portable dispenser box
- CE certified
- UKCA marked
- Retail box which aids presentation for retail sales
- Individually packed for vending machines
- This product is sold in pairs
- This product is sold in inner boxes
- CE-CAT III

PRODUCT SPECIFICATION & TECHNICAL DATASHEET

EP04 - Reusable Corded TPR Ear Plugs (50 pairs)
Commodity Code: 3926909790

Test House
ALIENOR CERTIFICATION (Notified Body No.: 2754)
ZA du Sanital
86100, France
Cert No: 2754/1246/159/06/18/0292

SATRA Technology Centre Ltd (Notified Body No.: AB: 0321)
SATRA Technology Park
NN16 8SD, United Kingdom
Cert No: AB0321/18869-01-E00-00

Carton Dimensions/Weight

Item	Colour	Len	Wid	Hgt	Weight(Kg)	Cubic(m^3)	EAN13	DUN14
EP04ORR	Orange	51.0	40.0	34.0	0.2760	0.0694	5036108171965	15036108622372

PERFORMANCES - SOUND ATTENUATION - EN352-2:2002

EP04								
A	**Frequency (Hz)**	**125**	**250**	**500**	**1000**	**2000**	**4000**	**8000**
B	Means Attenuation (dB)	27.7	26.0	32.2	29.4	32.1	34.4	38.3
C	Standard Deviation (dB)	4.3	3.6	4.5	3.9	3.2	2.1	3.8
D	Assumed Protection (dB)	23.4	22.4	27.7	25.5	28.9	32.2	34.5
SNR = 30 dB H = 30 dB / M = 27 dB / L = 25 dB								

PERFORMANCES - SOUND ATTENUATION ANSI S.19-1974

Tested by Michael & Associates, Inc. – 400 Long Lane, PA Furnace, PA 16865, USA

EP04									
A	**Frequency (Hz)**	**125**	**250**	**500**	**1000**	**2000**	**3150**	**4000**	**6300**	**8000**
B	Means Attenuation (dB)	34.5	31.1	36.8	33.4	35.2	34.3	33.4	31.4	37.2
C	Standard Deviation (dB)	4.9	4.2	4.7	4.6	3.7	3.9	3.4	3.1	4.1
NRR (Noise Reduction Rating) = 24 dB									

EP04ORR