



## PRODUCT SPECIFICATION & TECHNICAL DATA

### EP08 - Corded PU Foam Ear Plugs (200 pairs)

**Collection:** Ear Plugs

**Range:** Hearing Protection

**Materials:** PU Foam, PVC

**Inner Pack:** 200

**Outer Carton:** 10

#### Product information

Disposable PU ear plug. The tapered shape ensures a comfortable fit inside the ear canal. Corded for extra comfort and easy storage around the neck when not in use. Each pair comes inside a 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 352-2 (SNR 36dB)

ANSI S3.19 (NRR 32dB)

AS/NZS 1270 (SLC(80) 19dB - Class 3)



#### Features

- Disposable ear plugs made from soft PU foam
- Corded for safe keeping
- Easy to fit
- One pair per polybag for hygienic storage
- Supplied in a handy portable dispenser box
- Excellent attenuation rate
- CE certified
- CE-CAT III
- Retail box which aids presentation for retail sales
- Individually packed for vending machines
- This product is sold in pairs



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**Commodity Code: 3926909790**

#### Test House

ALIENOR CERTIFICATION (Notified Body No.: 2754)

ZA du Sanital

86100, France

Cert No: 2754/1246/159/06/18/0288

SATRA Technology Centre Ltd (Notified Body No.: 0321)

SATRA Technology Park

NN16 8SD, United Kingdom

Cert No: AB0321/18870-01/E00-00

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 <sup>3</sup> )	EAN13	DUN14
EP08ORR	Orange	65.0	35.0	33.0	0.8540	0.0751	5036108183852	15036108622419



## PRODUCT SPECIFICATION & TECHNICAL DATA

### PERFORMANCES - SOUND ATTENUATION - EN352-2:2002

EP02/EP08/EP30								
A	Frequency (Hz)	125	250	500	1000	2000	4000	8000
B	Means Attenuation (dB)	36.5	34.2	39.1	37.8	39.6	44.9	46.2
C	Standard Deviation (dB)	4.7	4.5	4.8	5.8	4.0	6.4	6.2
D	Assumed Protection (dB)	31.7	29.7	34.2	32.0	35.5	38.5	40.1
SNR = 36 dB H = 36 dB / M = 33 dB / L = 32 dB								

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

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

EP02/EP08										
A	Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
B	Means Attenuation (dB)	39.8	40.4	42.6	40.3	39.1	45.2	45.7	48.3	47.4
C	Standard Deviation (dB)	3.0	3.9	2.9	3.6	3.7	3.0	2.5	4.9	3.7
NRR (Noise Reduction Rating) = 32 dB										

EP08ORR