

### EP30 - Detectable Corded PU Ear Plug (200 pairs)

**Collection:** Ear Plugs

**Range:** Hearing Protection

**Materials:** PU Foam, PVC

### Product information

Detectable disposable ear plug. Comfortable fit thanks to the soft PU foam material. Corded for increased safety and visibility in food industry environments. Each pair comes inside a hygienic polybag with fitting instructions.

EN 352-2 (SNR 36dB)  
ANSI S3.19 (NRR 32dB)

### Ear Plugs

#### Hearing Protection

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

### Features

- CE-CAT III
- Can be used in food industries (metal detectable)
- Retail box which aids presentation for retail sales
- Individually packed for vending machines



PERFORMANCES - SOUND ATTENUATION EN 352-2:2002

EPO2/EPO8/EP30		125	250	500	1000	2000	4000	8000
<b>A</b>	Frequency (Hz)							
<b>B</b>	Means Attenuation (dB)	36.5	34.2	39.1	37.8	39.6	44.9	46.2
<b>C</b>	Standard Deviation (dB)	4.7	4.5	4.8	5.8	4.0	6.4	6.2
<b>D</b>	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 Lona Lane, PA Furnace, PA 16865, USA

EP30		125	250	500	1000	2000	3150	4000	6300	8000
<b>A</b>	Frequency (Hz)									
<b>B</b>	Means Attenuation (dB)	38.6	36.8	42.6	40.3	38.4	44.1	46.5	48.3	48.3
<b>C</b>	Standard Deviation (dB)	3.8	3.9	4.1	4.0	2.6	3.9	4.0	4.4	4.7
NRR (Noise Reduction Rating) = 32 dB										

### Colours

	Range
Blue	-

# PORTWEST®

## PRODUCT SPECIFICATION & TECHNICAL DATA

### EP30 - Detectable Corded PU Ear Plug (200 pairs)

Commodity Code: 6506101000

#### Test House

ALIENOR CERTIFICATION (Notified Body No.: 2754)

ZA du Sanital

86100 , France

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

Item	Colour	Len	Wid	Hgt	Weight (Kg)	Cubic (m <sup>3</sup> )	EAN13	DUN14
EP30BLU	Blue	60.0	40.0	32.0	0.8200	0.0768	5036108256549	15036108745507