



## EAROFIT AV-411RE

Article No.: 2474AV57

The AV-411RE Ear Plug provides excellent protection in high noise environments while ensuring comfort and reusability. With a contoured 4-flange TPR design and an easy-grip handle, these earplugs are soft, hypoallergenic, and corded with blue cotton for ease of use. The AV-411RE offers a 27 dB NRR and 34 dB SNR, making it ideal for industrial applications.



Best for  
**Food Handling  
Industries!**



**Fully Metal  
Detectable**

### SPECIFICATION

- **27 dB NRR, 34 dB SNR**
- Contoured 4-flange TPR design
- Noise Reduction Rating: 27 dB
- Signal-to-Noise Ratio: 34 dB
- Easy-grip handle
- Soft & hypoallergenic
- Washable & reusable
- Corded with blue cotton – Braided
- Nominal Diameter: 7-12 mm
- CE certified and tested to **EN 352-2:2002**
- Tested to **ANSI S3.19-1974**

### Sound attenuation according to ANSI S3.19-1974 (Michael & Associates)

Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
<b>Mean Attenuation (dB)</b>	33.3	30.3	34.1	34.3	37.1	39.5	38.7	42.3	45.5
<b>Standard Deviation (dB)</b>	4.8	4.2	4.3	3.6	2.9	3.2	3.5	3.5	3.5

### Sound attenuation according to CE EN 352-2:2002 (Michael & Associates)

Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
<b>Mean Attenuation (dB)</b>	28.4	28.3	27.6	29.9	30.3	31.4	36.0	42.9
<b>Standard Deviation (dB)</b>	2.8	2.4	2.9	5.0	4.7	3.4	4.3	4.2
<b>Assumed Protection (dB)</b>	25.6	25.9	24.7	24.9	25.6	28.0	31.7	38.7

### FEATURES

Contoured 4-flange, ultra-soft TPR design ensures comfort and superior attenuation. The easy-grip handle makes it simple to insert and remove. Soft, hypoallergenic material reduces irritation, ideal for long-term wear. Washable and reusable, ensuring weeks of protection. Universal size with self-contouring to fit various ear shapes and sizes.