

A Plug for Today's Demands

Today's hearing protection users demand a high level of comfort, excellent noise reduction properties as well as ease of insertion. Elvex Blue offers that and more.

Safety and health professionals demand a foam plug which is easy to administer and offers a high level of hygiene. They also require a plug that provides excellent attenuation, is visually easy to monitor and meets with employee acceptance. Elvex Blue satisfies all these demands and more.

Elvex Blue Features:

- Elvex Blue has a Noise Reduction Rating of 32 dB. Tested to ANSI S3.19-1974 by an independent laboratory.
- Elvex Blue is CE certified and tested to EN-352-2 by INSPEC Laboratories in the UK. Single Number Rating (SNR) is 36 dB.
- Elvex Blue foam plugs are easy to insert correctly due to their tapered shape and slow expansion rate.
- Elvex specially formulated low pressure foam provides the most comfortable fitting foam plug on the market.
- One size fits all! The dimensions of Elvex Blue allow virtually every ear canal to be fitted correctly.
- High visibility color makes it easy to monitor and enforce proper ear plug usage.
- Multilingual Packaging, English, Spanish and Chinese, assures that proper usage information is available where the plugs are dispensed.

EP-201 Standard, 200 pairs per dispenser box, 5 boxes per carton.

EP-211 Corded, 100 pairs per dispenser box, 5 boxes per carton.



| ANSI S3-19-1974 | Frequency, Hz | 125 | 250 | 500 | 1000 | 2000 | 3150 | 4000 | 6300 | 8000 | H | M | L | NRR |
|--------------------|----------------|------|------|------|------|------|------|------|------|------|----|----|----|-----|
| | Mean Value, dB | 39.1 | 40.9 | 41.4 | 39.5 | 39.0 | 45.4 | 47.9 | 48.7 | 47.1 | 38 | 37 | 37 | 32 |
| | Std. Deviation | 4.5 | 4.5 | 5.0 | 3.9 | 3.3 | 2.9 | 3.3 | 4.1 | 3.5 | | | | |

| CE EN-352-2:2002 | Frequency, Hz | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | H | M | L | SNR |
|---------------------|----------------|------|------|------|------|------|------|------|------|----|----|----|-----|
| | Mean Value, dB | 31.2 | 35.3 | 36.5 | 38.3 | 37.3 | 38.1 | 48.0 | 46.1 | 36 | 32 | 32 | 36 |
| | Std. Deviation | 3.9 | 5.1 | 5.0 | 6.3 | 6.8 | 3.1 | 3.0 | 3.8 | | | | |
| Protection Value | 27.3 | 30.2 | 31.5 | 32.0 | 30.5 | 35.0 | 45.0 | 42.3 | | | | | |