Quattro

Elvex Quattro™ Ear Plugs

Quattro is a universal size reusable ear plug, designed to be used over and over again, with maintained comfort and effectiveness. Elvex Quattro offers the following features:

- A four flange design that allows this ear plug to fit almost all ear canals.
- An ultra-soft polymer provides a comfortable and effective seal.
- A sturdy and stiff handle that allows an easy grip for insertion and removal.
- Material is resistant to ear wax and body oils, and will outlast PVC ear plugs by many months.
- Polymer is non-allergenic and non-irritating to the sensitive skin in the ear canal.
- Noise Reduction Rating is 25 dB, and the test was performed to ANSI S3.19-1974 at an independent and certified laboratory, NVLAP #0427.
- Quattro has been assigned U.S. Military national stock numbers.



Elvex Quattro is available in six different versions.

- EP-401 Standard Quattro ear plugs packaged in individual poly-bags. 100 per dispenser box, 4 boxes per carton.
- EP-411 Corded Quattro ear plugs packaged in individual poly-bags. 100 per dispenser box, 4 boxes per carton.
- **EP-413** PVC-Corded Quattro packaged in individual poly-bags. 100 per dispenser box, 4 boxes per carton.
- EP-402 Standard Quattro ear plugs, with plastic case and chain, packaged in individual poly-bags. 50 units per box, 4 boxes per carton.
- EP-412 Corded Quattro ear plugs, with plastic case and chain, packaged in individual poly-bags. 50 units per box and 4 boxes per carton.
- EP-415 Metal detectable, corded Quattro ear plugs in individual poly-bags. 100 per box, 4 boxes per carton.





| Mean Value, dB | 29.4 | 30.8 | 31.8 | 32.1 | 33.1 | 37.8 | 36.8 | 39.5 | 39.5 | 20 | 20 | 20 | 25 | |
|------------------|---|---|---|--|--|---|---|---|---|---|---|---|---|--|
| Std. Deviation | 4.3 | 4.0 | 3.9 | 3.3 | 2.6 | 3.6 | 3.3 | 4.5 | 2.8 | 32 | 29 | 20 | 25 | |
| | | | | | | | | | | | | | | |
| Frequency, Hz | 63 | 125 | 250 | 50 | 0 1 | 000 | 2000 | 4000 | 8000 | Н | M | L | SRR | |
| Mean Value, dB | 25.1 | 26.8 | 25.7 | 26. | .5 2 | 5.2 | 32.9 | 33.9 | 39.4 | | | | | |
| Std. Deviation | 5.7 | 4.7 | 5.7 | 5. | .7 | 4.2 | 4.8 | 5.2 | 6.7 | 27 | 22 | 21 | 26 | |
| Protection Value | 19.4 | 22.1 | 20.0 | 20. | .8 2 | 1.0 | 28.1 | 28.7 | 32.7 | | | | | |
| | Std. Deviation Frequency, Hz Mean Value, dB Std. Deviation | Std. Deviation 4.3 Frequency, Hz 63 Mean Value, dB 25.1 Std. Deviation 5.7 | Std. Deviation 4.3 4.0 Frequency, Hz 63 125 Mean Value, dB 25.1 26.8 Std. Deviation 5.7 4.7 | Std. Deviation 4.3 4.0 3.9 Frequency, Hz 63 125 250 Mean Value, dB 25.1 26.8 25.7 Std. Deviation 5.7 4.7 5.7 | Std. Deviation 4.3 4.0 3.9 3.3 Frequency, Hz 63 125 250 50 Mean Value, dB 25.1 26.8 25.7 26. Std. Deviation 5.7 4.7 5.7 5. | Std. Deviation 4.3 4.0 3.9 3.3 2.6 Frequency, Hz 63 125 250 500 1 Mean Value, dB 25.1 26.8 25.7 26.5 2 Std. Deviation 5.7 4.7 5.7 5.7 | Std. Deviation 4.3 4.0 3.9 3.3 2.6 3.6 Frequency, Hz 63 125 250 500 1000 Mean Value, dB 25.1 26.8 25.7 26.5 25.2 Std. Deviation 5.7 4.7 5.7 5.7 4.2 | Std. Deviation 4.3 4.0 3.9 3.3 2.6 3.6 3.3 Frequency, Hz 63 125 250 500 1000 2000 Mean Value, dB 25.1 26.8 25.7 26.5 25.2 32.9 Std. Deviation 5.7 4.7 5.7 5.7 4.2 4.8 | Std. Deviation 4.3 4.0 3.9 3.3 2.6 3.6 3.3 4.5 Frequency, Hz 63 125 250 500 1000 2000 4000 Mean Value, dB 25.1 26.8 25.7 26.5 25.2 32.9 33.9 Std. Deviation 5.7 4.7 5.7 5.7 4.2 4.8 5.2 | Std. Deviation 4.3 4.0 3.9 3.3 2.6 3.6 3.3 4.5 2.8 Frequency, Hz 63 125 250 500 1000 2000 4000 8000 Mean Value, dB 25.1 26.8 25.7 26.5 25.2 32.9 33.9 39.4 Std. Deviation 5.7 4.7 5.7 5.7 4.2 4.8 5.2 6.7 | Std. Deviation 4.3 4.0 3.9 3.3 2.6 3.6 3.3 4.5 2.8 32 Frequency, Hz 63 125 250 500 1000 2000 4000 8000 H Mean Value, dB 25.1 26.8 25.7 26.5 25.2 32.9 33.9 39.4 Std. Deviation 5.7 4.7 5.7 5.7 4.2 4.8 5.2 6.7 27 | Std. Deviation 4.3 4.0 3.9 3.3 2.6 3.6 3.3 4.5 2.8 32 29 Frequency, Hz 63 125 250 500 1000 2000 4000 8000 H M Mean Value, dB 25.1 26.8 25.7 26.5 25.2 32.9 33.9 39.4 Std. Deviation 5.7 4.7 5.7 5.7 4.2 4.8 5.2 6.7 27 22 | Std. Deviation 4.3 4.0 3.9 3.3 2.6 3.6 3.3 4.5 2.8 32 29 28 Frequency, Hz 63 125 250 500 1000 2000 4000 8000 H M L Mean Value, dB 25.1 26.8 25.7 26.5 25.2 32.9 33.9 39.4 Std. Deviation 5.7 4.7 5.7 5.7 4.2 4.8 5.2 6.7 27 22 21 | |

Frequency Hz 125 250 500 1000 2000 3150 4000 6300 8000 H M I NBB