

Frequency Hz	63	125	250	500	1000	2000	4000	8000
Assumed protection dB	21	21.6	21.2	22.3	24.8	31	32.3	33.2
Mean attenuation dB	5.1	25.3	25	26	28.2	34.4	38.4	37.7
Standard deviation dB	4.1	3.7	3.8	3.7	3.4	3.4	6.1	4.6

SNR = 29

H = 30

M = 25

L = 23

SNR	Average attenuation characteristics in the standard frequency spectrum.
H	Average attenuation characteristics in the higher frequency spectrum (x>2000Hz)
M	Average attenuation characteristics in the middle frequency spectrum (500<x<2000Hz)
L	Average attenuation characteristics in the low frequency spectrum (x<500Hz)

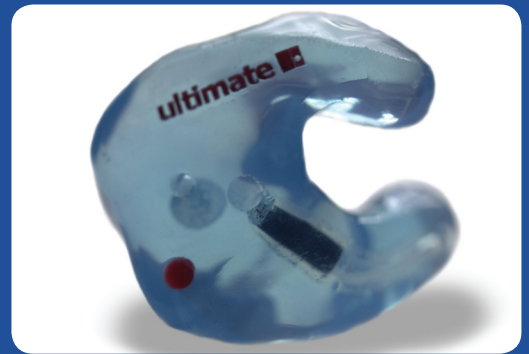
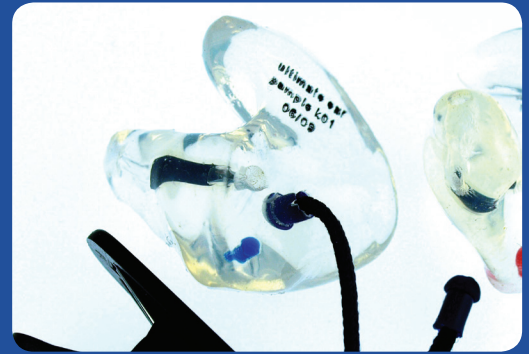
Fitted upon request, or retro fitted our filters can help tailor you hearing protection requirements. If our standard plugs provide too much noise reduction for you, you can opt to have filters fitted to reduce the standard attenuation value of our products to better suit your specific needs.

For More Information

t: +44 (0)1689 876885
 f: +44 (0)1689 881956
 e: sales@ultimateear.com
 p: Ultimateear, 13 Moorfield Road, Orpington, Kent, BR6 0HG



AttenuatEar 29 Specification Sheet



Products are supplied with a 1dB filter, cord & clip, carry pouch, cleaning tool, fitting guide, and two year limited warranty. Laser etching, colour mixes, and other filters as optional extras.

