

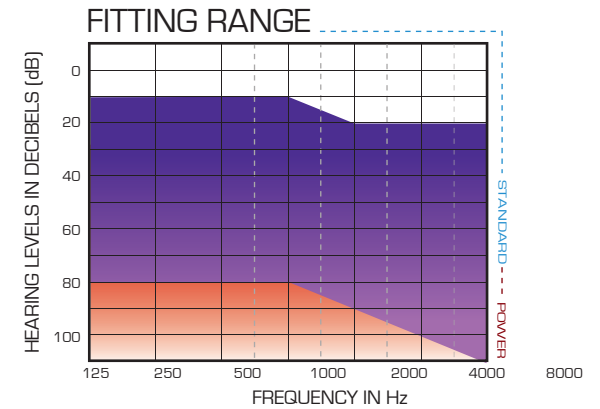


FULL-SHELL

MONET 500 SPECIFICATIONS

Ear Simulator (IEC 118-0)*	Standard / Power	2cc Coupler (ANSI S3.22-1996)*	Standard / Power
OSPL90 Maximum	128 / 138 dB SPL	OSPL90 Maximum	120 / 130 dB SPL
OSPL90 @ 1600 Hz	123 / 132 dB SPL	OSPL90 @ 1600 Hz	115 / 124 dB SPL
Peak Gain	63 / 73 dB	Peak Gain	55 / 65 dB
Full-On-Gain @ 1600 Hz	58 / 68 dB	Full-On-Gain @ 1600 Hz	50 / 60 dB
R.T.G @ 1600 Hz	46 / 55 dB	R.T.G @ 1600 Hz	38 / 47 dB
Frequency Range: f1-f2	200 - 8000Hz	Frequency Range: f1-f2	200 - 8000Hz
THD at 500Hz	< 3%	THD at 500Hz	< 3%
800Hz	< 3%	800Hz	< 3%
1600Hz	< 3%	1600Hz	< 3%
Eq. Input Noise Level	< 26 dB SPL	Eq. Input Noise Level	< 26 dB SPL
Attack / Release Time	6 / 30ms @ 2 KHz	Attack / Release Time	6 / 30ms @ 2 KHz
Tele-Coil Sensitivity	106 / 115 dB SPL	Tele-Coil Sensitivity	98 / 107 dB SPL
Battery Current Drain	0.95 / 1.5 mA	Battery Current Drain	0.95 / 1.5 mA
Battery Life (13 Zinc Air)	284 / 180 hrs	Battery Life (13 Zinc Air)	284 / 180 hrs

*Test Settings Provided Upon Request



MONET

- ▶▶ 4 Channel Dynamic Speech Enhancing Compression
- ▶▶ Tri-Mode Noise Reduction (TNR)
- ▶▶ 12 Band Equalizer Gain Adjustment
- ▶▶ Power (Optional)
- ▶▶ 4 Programmable Memories
- ▶▶ Adaptive Feedback Reduction
- ▶▶ Multi Memory Beeps w/ Adjustable Level/Frequency
- ▶▶ Low Battery Indicator
- ▶▶ Memory Change Indicator
- ▶▶ Manual Volume Control (disabled w/software)
- ▶▶ Programmable VC
- ▶▶ Telephone Coil (Optional)
- ▶▶ Dual Microphone Directional (Optional)
- ▶▶ Lazervoyor (Digital Shells)
- ▶▶ Laser Engraved Name

