

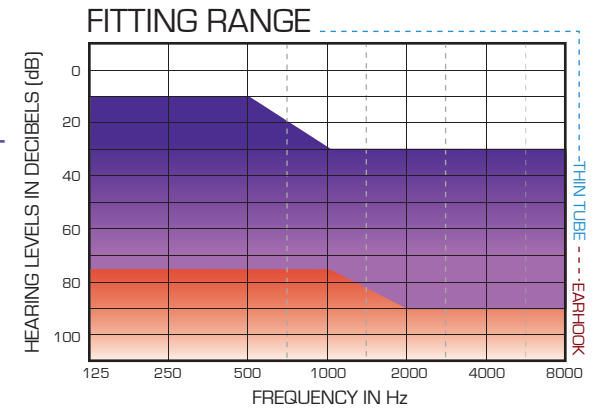


HALF-SHELL AND CANAL

MONET 500 SPECIFICATIONS

Ear Simulator (IEC 118-0)*	Standard / power	2cc Coupler (ANSI S3.22-1996)*	Standard / power
OSPL90 Maximum	123 / 128 dB SPL	OSPL90 Maximum	115 / 120 dB SPL
HF Average OSPL90	118 / 123 dB SPL	HF Average OSPL90	110 / 115 dB SPL
Peak Gain	58 / 66 dB	Peak Gain	50 / 58 dB
HFA Full-On-Gain	52 / 60 dB	HFA Full-On-Gain	45 / 53 dB
Reference Test Gain	41 / 46 dB	Reference Test Gain	33 / 38 dB
Frequency Range: f1-f2	200-8000 Hz	Frequency Range: f1-f2	200-8000 Hz
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	6mS / 3mS @ 2 kHz	Attack / Release Time	6mS / 3mS @ 2 kHz
Tele-Coil Sensitivity	101 / 106 dB SPL	Tele-Coil Sensitivity	93 / 98 dB SPL
Battery Current Drain	0.95 / 1.2 mA	Battery Current Drain	0.95 / 1.2 mA
Battery Life (312 Zinc Air)	160 / 120 hrs	Battery Life (312 Zinc Air)	160 / 120 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
- ▶▶ Programmable VC
- ▶▶ Telephone Coil (Optional)
- ▶▶ Dual Microphone Directional (Optional)
- ▶▶ Lazerveyor (Digital Shells)
- ▶▶ Laser Engraved Name

