

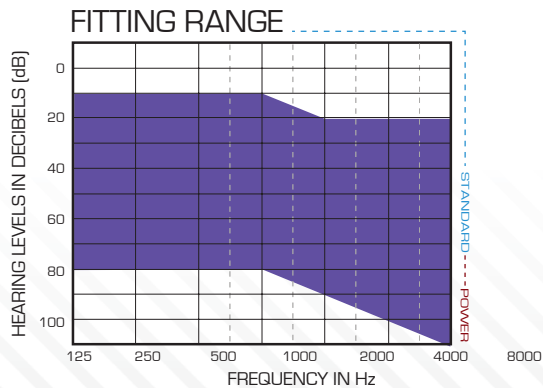


FULL SHELL

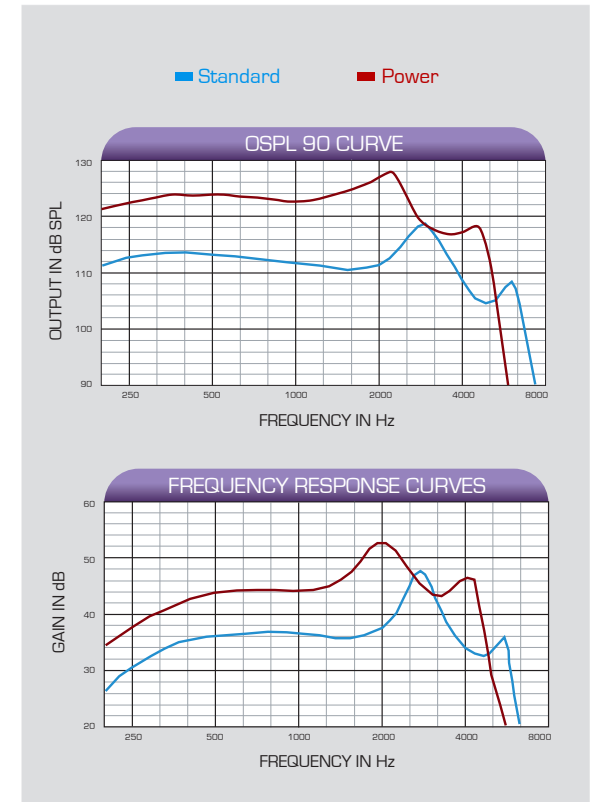
MONET 500 SPECIFICATIONS

Ear Simulator [IEC-118-0]*	Standard / Power	2cc Coupler [ANSI S3.22-1996]*	Standard / Power
OSPL90 Maximum	128 / 138 dBSPL	OSPL90 Maximum	120 / 130 dBSPL
OSPL90 @ 1600 Hz	123 / 132 dBSPL	HF Average OSPL90	115 / 124 dBSPL
Peak Gain	63 / 73 dB	Peak Gain	55 / 65 dB
Full-On-Gain @ 1600 Hz	58 / 68 dB	HFA Full-On-Gain	50 / 60 dB
R.T.G @ 1600 Hz	46 / 55 dB	Reference Test Grain	38 / 47 dB
Frequency Range: f1-f2	200-8000 Hz	Frequency Range: f1-f2	200-8000 Hz
THD at 500 Hz	< 3%	THD at 500 Hz	< 3%
800 Hz	< 3%	800 Hz	< 3%
1600 Hz	< 3%	1600 Hz	< 3%
Eq. Input Noise Level	< 26 dBSPL	Eq. Input Noise Level	< 26 dBSPL
Attack / Release Time	6 / 30 mS @ 2KHz	Attack / Release Time	6 / 30 mS @ 2KHz
Tele-Coil Sensitivity	106 / 115 dBSPL	Tele-Coil Sensitivity	98 / 107 dBSPL
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



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



MONET 

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