

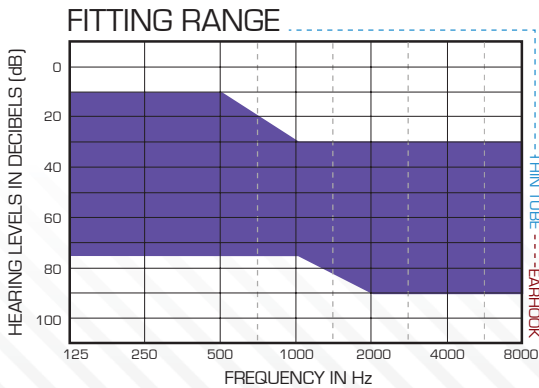


HALF SHELL AND CANAL

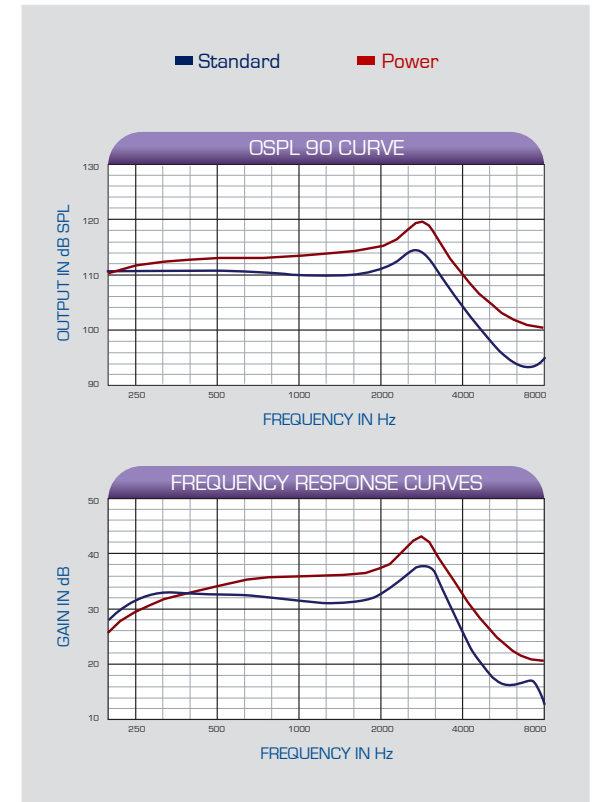
MONET 500 SPECIFICATIONS

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
OSPL90 @ 1600 Hz	118 / 123 dB SPL	HF Average OSPL90	110 / 115 dB SPL
Peak Gain	58 / 66 dB	Peak Gain	50 / 58 dB
Full-On-Gain @ 1600 Hz	52 / 60 dB	HFA Full-On-Gain	45 / 53 dB
R.T.G @ 1600 Hz	41 / 46 dB	Reference Test Grain	33 / 38 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 dB SPL	Eq. Input Noise Level	< 26 dB SPL
Attack / Release Time	6 / 30 mS @ 2KHz	Attack / Release Time	6 / 30 mS @ 2KHz
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]	160 / 120 hrs	Battery Life [312]	160 / 120 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
- ▶▶ Programmable VC
- ▶▶ Telephone Coil [Optional]
- ▶▶ Dual Microphone Directional [Optional]
- ▶▶ LazerVeyor [Digital Shells]
- ▶▶ Laser Engraved Name
- ▶▶ Speech Mapping Manual Mode w/ Graphic Equalizer Controls



MONET 

PERSONA
MEDICAL

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