

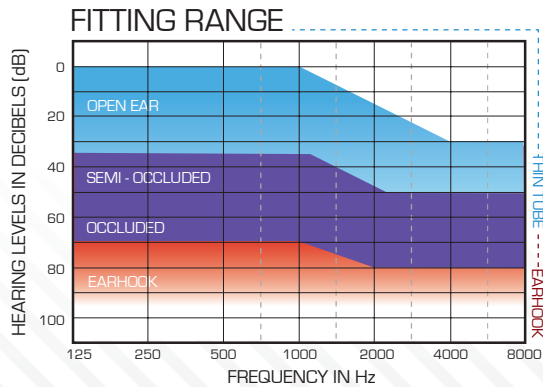


OPEN EAR / MINI BTE [10A Battery]

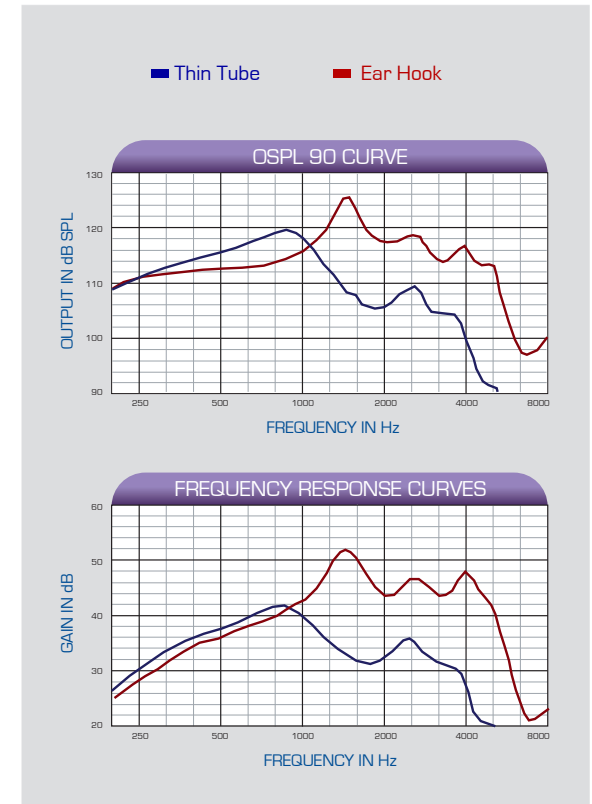
MONET 500 SPECIFICATIONS

Ear Simulator [IEC-118-0]*	Thin Tube / Ear Hook	2cc Coupler [ANSI S3.22-1996]*	Thin Tube / Ear Hook
OSPL90 Maximum	128/133 dB SPL	OSPL90 Maximum	120/125 dB SPL
OSPL90 @ 1600 Hz	118/125 dB SPL	HF Average OSPL90	110/117 dB SPL
Peak Gain	50/60 dB	Peak Gain	42/52 dB
Full-On-Gain @ 1600 Hz	43/52 dB	HFA Full-On-Gain	35/44 dB
R.T.G @ 1600 Hz	41/48 dB	Reference Test Grain	33/40 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 Time	6 mS @ 2KHz	Attack Time	6 mS @ 2KHz
Release Time	30 mS @ 2KHz	Release Time	30 mS @ 2KHz
Battery Current Drain	0.95 mA	Battery Current Drain	0.95 mA
Battery Life [10A Zinc Air]	80 hrs	Battery Life [10A Zinc Air]	80 hrs

*Test Settings Provided Upon Request



- ▶▶ Unibody Construction Case
- ▶▶ 4 Channel Dynamic Speech Enhancing Compression
- ▶▶ Tri-Mode Noise Reduction [TNR]
- ▶▶ 12 Band Equalizer Gain Adjustment
- ▶▶ 4 Programmable Memories
- ▶▶ Adaptive Feedback Reduction
- ▶▶ Multi-Memory Beeps w/ Adjustable Level/ Frequency
- ▶▶ Low Battery Indicator
- ▶▶ Programmable VC
- ▶▶ 100% Digital NOAH Compatible Programmable Instrument
- ▶▶ Speech Mapping Manual Mode w/ Graphic Equalizer Controls



MONET

PERSONA
MEDICAL

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