

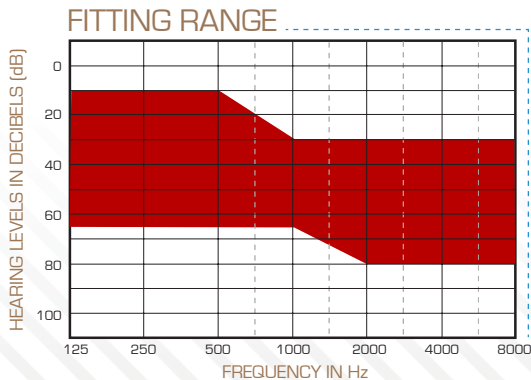


MINI CANAL AND CIC

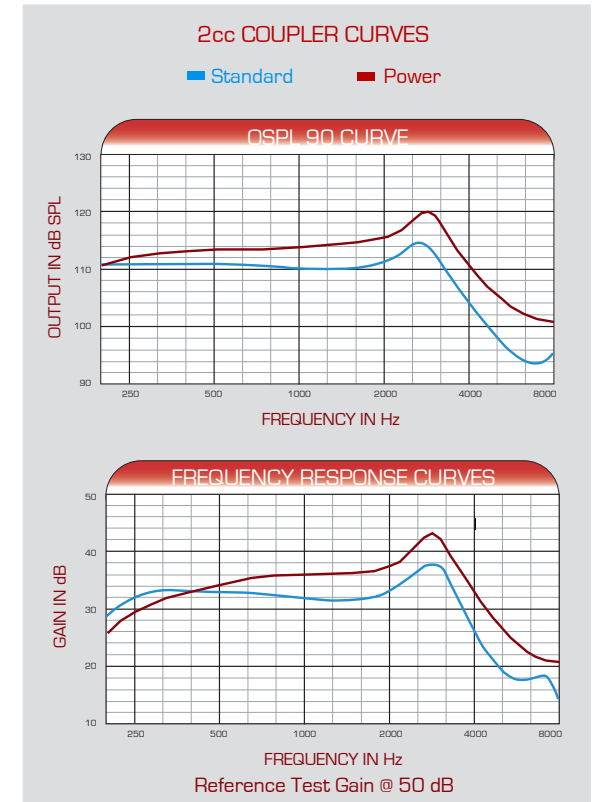
EVOK 900 SPECIFICATIONS

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	48/ 56 dB	Peak Gain	40/ 48 dB
Full-On-Gain @ 1600 Hz	43/ 51 dB	HFA Full-On-Gain	35/ 43 dB
R.T.G @ 1600 Hz	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 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/ 1.2mA	Battery Current Drain	0.95/ 1.2 mA
Battery Life [10A]	84/ 66 hrs	Battery Life [10A]	84/ 66 hrs

*Test Settings Provided Upon Request



- ▶▶ Speech-Pro™ Auto Fit (Optional)
- ▶▶ Data Logging
- ▶▶ Feedback Shield™
- ▶▶ Tri-Mode Layered Noise Reduction
- ▶▶ Dynamic Speech Enhancement (DSE)
- ▶▶ Power Matrix (Optional)
- ▶▶ Digital Volume Control (Mini Canal Only)
- ▶▶ SSVC w/ Enhanced Taper Control (Optional)
- ▶▶ 12 Bands, 8 Bands
- ▶▶ 4 Programmable Memories
- ▶▶ Memory Change Indicator w/ Adjustable Level and Frequency
- ▶▶ Low Battery Indicator
- ▶▶ Power on Delay w/ Adjustable Level
- ▶▶ Speech Mapping Compatible w/ Graphic Equalizer Controls
- ▶▶ NOAH Compatible
- ▶▶ 3D LazerVeyor Digital Shell Process



EVOK™

PERSONA
MEDICAL