



Behind the Ear Hearing Aid  
**DATA SHEET**

## PRODUCT FEATURES

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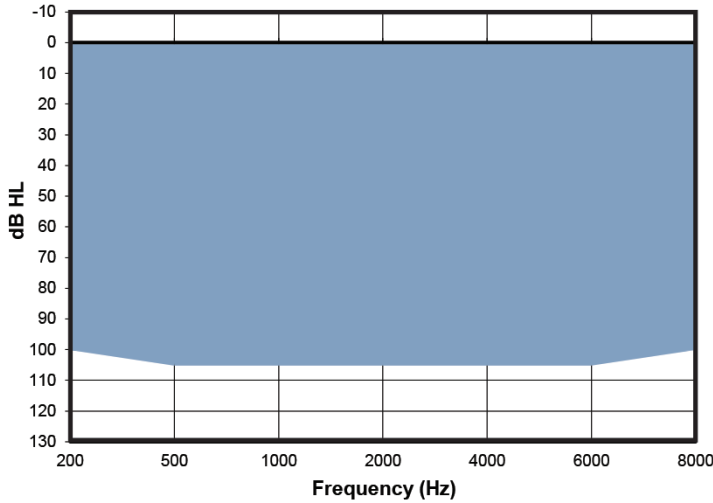
- Reliant™ Adaptive Feedback Cancellation Technology
- Up to 4 Independently Programmable Memories
- 12 band Layered Noise Reduction
- Memory Change / Low Battery Voice Indicators
- 12 bands of Gain Adjustment
- Automatic Adaptive Directional Microphones
- Dynamic Speech Enhancement (DSE)
- Data Logging
- 8 channel Wide Dynamic Range Compression
- Active Telecoil (T-Coil)
- 8 channel Maximum Power Output (MPO) Limiting
- Programmable Power-on Delay with Adjustable Level



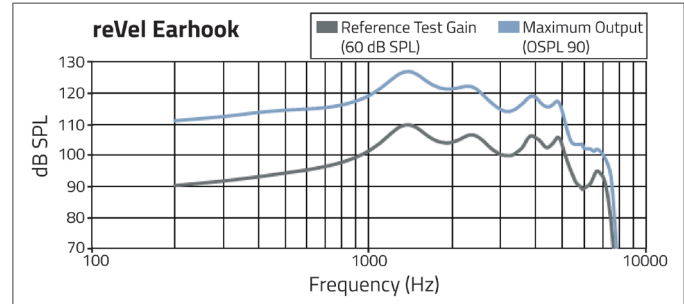
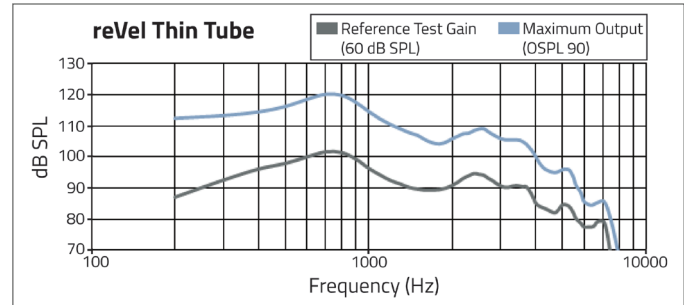
Available Colors: Bronze, Charcoal,  
Metallic Black

Fitted with earhook and thin tube

## RECOMMENDED FITTING RANGE



## RESPONSE CURVE



## SPECIFICATION DATA

IEC 60118-7/ ANSI S3.22-2003 (2cc)	Thin Tube	Earhook
Peak OSPL90 (dB SPL)	121	128
HFA OSPL90 (dB SPL)	110	122
Typical Peak Gain (dB)	53	61
HFA FOG (dB)	45	55
HFA Ref. Test Gain (dB)	34	45
Frequency Range: f1-f2	200-7500	200-7500
THD @ 500 Hz (%)	.3	1.7
@ 800 Hz (%)	.2	1.1
@ 1600 Hz (%)	.4	.2
Eq. Input Noise (dB SPL)	25	19
Attack Time (msec)	8	8
Release Time (msec)	140	140
Battery Current Drain (mA)	1.0	1.0
Battery Life [312 Zinc Air]	180 hours	180 hours
MASL (dB SPL)	77	87
ETLS (dB)	3.2	1.2

### The earVenture Promise

