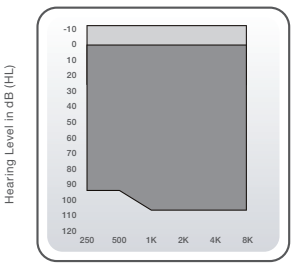
BTE 13

Behind-The-Ear

i2400/i2000/i1600

Fitting Guide



Pride BTE 13 fitting range.

Multiflex Tinnitus Technology

CROS Compatibility

Surflink Accessory Compatibility



Color Guide

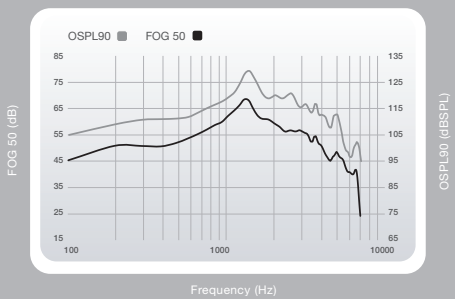
Standard Colors



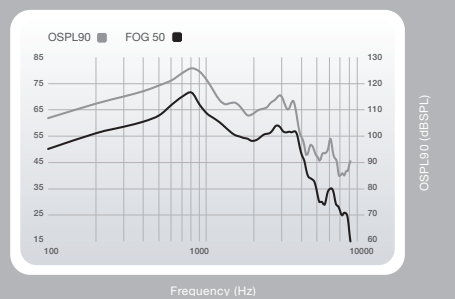


Measurement	EARHOOK ANSI/IEC 2cc Coupler	EARHOOK IEC OES Coupler	THIN TUBE (Size 3, Occluded) ANSI/IEC 2cc Coupler	THIN TUBE (Size 3, Occluded) IEC OES Coupler
Peak OSPL90 (dB SPL)	130	137	122	126
HFA OSPL90 (dB SPL)	122	N/A	113	N/A
RTF OSPL90 (dB SPL)	N/A	136	N/A	118
Peak Gain (dB)	70	75	68	72
HFA Full-On Gain (dB)	62	N/A	57	N/A
RTF Full-On Gain (dB)	N/A	75	N/A	61
Frequency Range (Hz)	<100-7600	<100-7800	<100-4900	<100-4900
Reference Test Freq. (kHz)	N/A	2.5	N/A	2.5
HFA Frequencies (kHz)	1.0,1.6,2.5	N/A	1.0,1.6,2.5	N/A
Reference Test Gain (dB)	44	61	36	43
Equivalent Input Noise (dB)	25	25	32	32
Harmonic Distortion				
500 Hz (%)	<3	<3	<3	<3
800 Hz (%)	<5	<5	<3	<3
1600 Hz (%)	<3	<3	<3	<3
Induction Coil Sensitivity				
HFA SPLITS (ANSI) (dB SPL)	104	N/A	96	N/A
MASL (IEC) (dB SPL)	N/A	104	N/A	91
ANSI/IEC Battery Current (mA)	1.9	1.4	1.4	1.4
Idle Current (mA)	1.3	1.3	1.3	1.3
Estimated Battery Life for 16-Hour Day				
13 Zinc Air (days)	11-13	11-13	11-13	11-13
Tinnitus Therapy Stimulus				
Max RMS Output (dB SPL)	87		87	
Weighted RMS Output Level (dB SPL)	87		87	
Max 1/3 Octave Output (dB SPL)	87		87	

Matrix	130/70
Battery Size	13



OSPL90 (gray) and Full-On Gain (black) curves for the Pride BTE 13 with Earhook.



OSPL90 (gray) and Full-On Gain (black) curves for the Pride BTE 13 with Thin Tube.