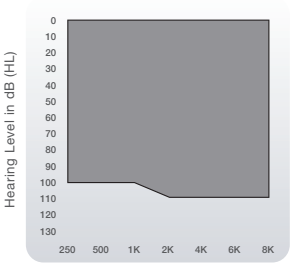
ITE
In-The-Ear

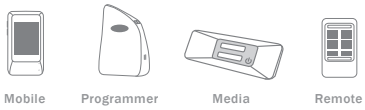
Fitting Guide



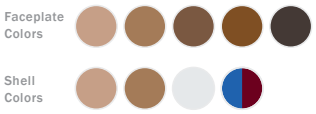
Pride ITE fitting range.

Multiflex Tinnitus Technology

Surflink Accessory Compatibility



Color Guide



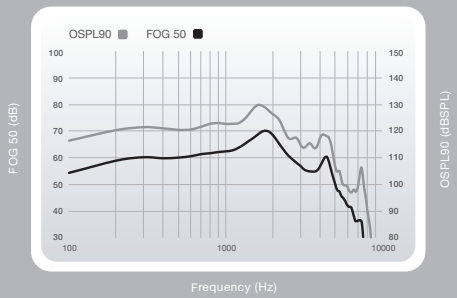


i2400/i2000/i1600

ITE

Measurement	ANSI/IEC 2cc Coupler	IEC OES Coupler
Peak OSPL90 (dB SPL)	**115-130**	**118-130**
HFA OSPL90 (dB SPL)	**109-123**	**N/A**
RTF OSPL90 (dB SPL)	**N/A**	**110-130**
Peak Gain (dB)	**50-70**	**54-71**
HFA Full-On Gain (dB)	**46-64**	**N/A**
RTF Full-On Gain (dB)	**N/A**	**46-68**
Frequency Range (Hz)	**<100-8200**	**<100-8900**
Reference Test Freq. (kHz)	**N/A**	**1.6**
HFA Frequencies (kHz)	**1.0,1.6,2.5**	**N/A**
Reference Test Gain (dB)	**32-46**	**35-55**
Equivalent Input Noise (dB)	**<25**	**<25**
Harmonic Distortion		
500 Hz (%)	**<3**	**<3**
800 Hz (%)	**<3**	**<3**
1600 Hz (%)	**<3**	**<3**
Induction Coil Sensitivity		
HFA SPLITS (ANSI) (dB SPL)	**95-108**	**N/A**
MASL (IEC) (dB SPL)	**N/A**	**83-106**
ANSI/IEC Battery Current (mA)	**1.3-1.5**	**1.2-1.7**
Idle Current (mA)	**1.2-1.3**	**1.2-1.3**
Estimated Battery Life for 16-Hour Day		
13 Zinc Air (days)	**13-16**	**13-16**
Tinnitus Therapy Stimulus		
Max RMS Output (dB SPL)	**87**	
Weighted RMS Output Level (dB SPL)	**87**	
Max 1/3 Octave Output (dB SPL)	**87**	

Matrices	**115/50, 120/60, 130/70**
Battery Size	**13**



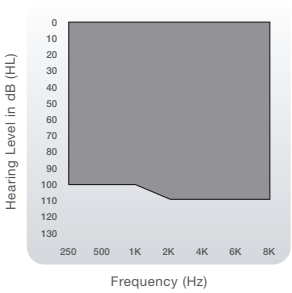
OSPL90 (gray) and Full-On Gain (black) curves for the Pride ITE at the highest matrix of 130/70.

HS
Half Shell

i2400/i2000/i1600

HS

Fitting Guide



Pride HS fitting range.

Multiflex Tinnitus Technology

Surflink Accessory Compatibility



Color Guide

Faceplate Colors

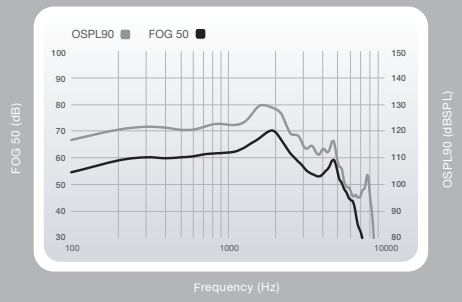
Shell Colors



Measurement	ANSI/IEC 2cc Coupler	IEC OES Coupler
Peak OSPL90 (dB SPL)	110-130	115-130
HFA OSPL90 (dB SPL)	106-124	N/A
RTF OSPL90 (dB SPL)	N/A	106-130
Peak Gain (dB)	40-70	48-71
HFA Full-On Gain (dB)	36-64	N/A
RTF Full-On Gain (dB)	N/A	37-68
Frequency Range (Hz)	<100-9600	<100-9600
Reference Test Freq. (kHz)	N/A	1.6
HFA Frequencies (kHz)	1.0,1.6,2.5	N/A
Reference Test Gain (dB)	29-47	30-55
Equivalent Input Noise (dB)	<25	<25
Harmonic Distortion		
500 Hz (%)	<3	<3
800 Hz (%)	<3	<3
1600 Hz (%)	<3	<3
Induction Coil Sensitivity		
HFA SPLITS (ANSI) (dB SPL)	89-108	N/A
MASL (IEC) (dB SPL)	N/A	71-105
ANSI/IEC Battery Current (mA)	1.3-1.5	1.3-1.6
Idle Current (mA)	1.2-1.3	1.2-1.3
Estimated Battery Life for 16-Hour Day		
312 Zinc Air (days)	7-10	7-10
Tinnitus Therapy Stimulus		
Max RMS Output (dB SPL)	87	
Weighted RMS Output Level (dB SPL)	87	
Max 1/3 Octave Output (dB SPL)	87	

Matrices 110/40, 115/50, 120/60, 130/70

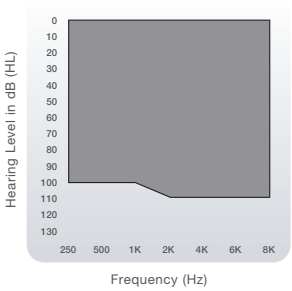
Battery Size 312



OSPL90 (gray) and Full-On Gain (black) curves for the Pride HS at the highest matrix of 130/70.

ITC
In-The-Canal

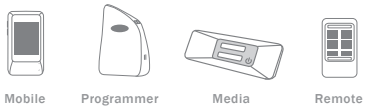
Fitting Guide



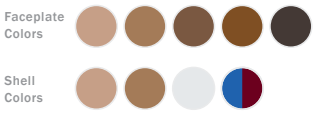
Pride ITC fitting range.

Multiflex Tinnitus Technology

Surflink Accessory Compatibility



Color Guide





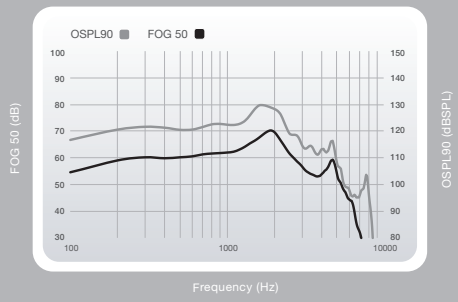
i2400/i2000/i1600

ITC

Measurement	ANSI/IEC 2cc Coupler	IEC OES Coupler
Peak OSPL90 (dB SPL)	110-130	115-130
HFA OSPL90 (dB SPL)	106-124	N/A
RTF OSPL90 (dB SPL)	N/A	106-130
Peak Gain (dB)	40-70	48-71
HFA Full-On Gain (dB)	36-64	N/A
RTF Full-On Gain (dB)	N/A	37-68
Frequency Range (Hz)	<100-9600	<100-9600
Reference Test Freq. (kHz)	N/A	1.6
HFA Frequencies (kHz)	1.0,1.6,2.5	N/A
Reference Test Gain (dB)	29-47	30-55
Equivalent Input Noise (dB)	<25	<25
Harmonic Distortion		
500 Hz (%)	<3	<3
800 Hz (%)	<3	<3
1600 Hz (%)	<3	<3
Induction Coil Sensitivity		
HFA SPLITS (ANSI) (dB SPL)	89-108	N/A
MASL (IEC) (dB SPL)	N/A	71-105
ANSI/IEC Battery Current (mA)	1.3-1.5	1.3-1.6
Idle Current (mA)	1.2-1.3	1.2-1.3
Estimated Battery Life for 16-Hour Day		
312 Zinc Air (days)	7-10	7-10
Tinnitus Therapy Stimulus		
Max RMS Output (dB SPL)	87	
Weighted RMS Output Level (dB SPL)	87	
Max 1/3 Octave Output (dB SPL)	87	

Matrices 110/40, 115/50, 120/60, 130/70

Battery Size 312



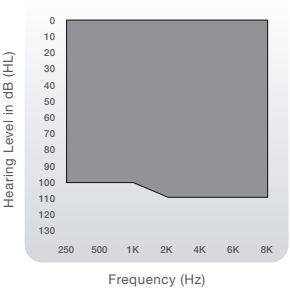
OSPL90 (gray) and Full-On Gain (black) curves for the Pride ITC at the highest matrix of 130/70.

CIC
Completely-In-Canal

i2400/i2000/i1600

CIC

Fitting Guide



Pride CIC fitting range.

Multiflex Tinnitus Technology

Surflink Accessory Compatibility



Color Guide

Faceplate Colors

Shell Colors

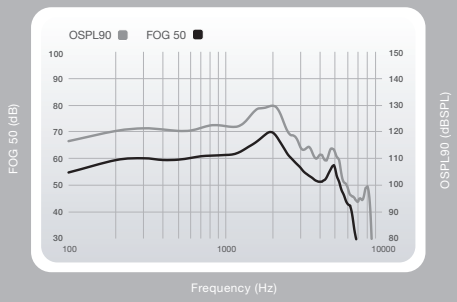




Measurement	ANSI/IEC 2cc Coupler	IEC OES Coupler
Peak OSPL90 (dB SPL)	110-130	118-130
HFA OSPL90 (dB SPL)	106-124	N/A
RTF OSPL90 (dB SPL)	N/A	110-130
Peak Gain (dB)	40-70	51-71
HFA Full-On Gain (dB)	36-63	N/A
RTF Full-On Gain (dB)	N/A	44-68
Frequency Range (Hz)	<100-9400	<100-9700
Reference Test Freq. (kHz)	N/A	1.6
HFA Frequencies (kHz)	1.0,1.6,2.5	N/A
Reference Test Gain (dB)	29-47	35-55
Equivalent Input Noise (dB)	<25	<25
Harmonic Distortion		
500 Hz (%)	<3	<3
800 Hz (%)	<3	<3
1600 Hz (%)	<3	<3
ANSI/IEC Battery Current (mA)	1.2-1.5	1.2-1.5
Idle Current (mA)	1.2-1.3	1.2-1.3
Estimated Battery Life for 16-Hour Day		
312 Zinc Air (days)	7-10	7-10
10 Zinc Air (days)	4-7	4-7
Tinnitus Therapy Stimulus		
Max RMS Output (dB SPL)	87	
Weighted RMS Output Level (dB SPL)	87	
Max 1/3 Octave Output (dB SPL)	87	

Matrices 110/40, 115/50, 120/60, 130/70

Battery Size 312, 10



OSPL90 (gray) and Full-On Gain (black) curves for the Pride CIC at the highest matrix of 130/70.