



PRODUCT FEATURES

Fully modular digital canal instrument

Suitable for light hearing loss

Signal processing available in two or four channels

Feedback management

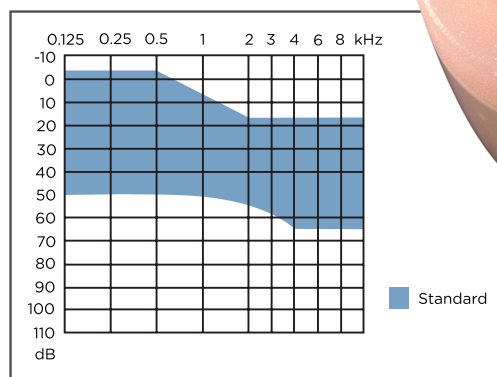
Volume Control (VC) with On/Off function

Ear tips available in three sizes

Available in Left and Right options

- The colors on the faceplate indicated the left (blue) and right (red) hearing devices

Recommended Fitting Range



SPIN™ NR AMPLIFIER DATA

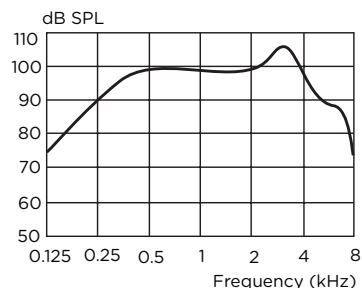
SPECIFICATION DATA

2 cc-Coupler Measurement

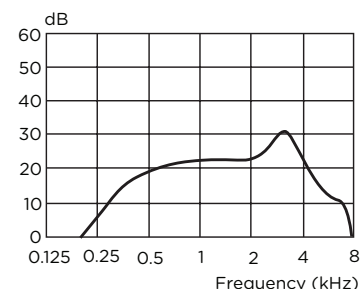
EN 60118-7: 2005
ANSI Standard (S3.22-1996)

Technical Specifications	2 cc-Coupler
Maximum Output [dB SPL]	<i>Typical Measurements</i>
Peak	109
HF-Average SSPL90	106
Gain [dB] input: 50 dB SPL	
Peak	37
HF-Average Full on Gain	32
Reference Test Gain	30
Frequency Range [Hz]	
Low frequency limit	250
High frequency limit	7600
Total Harmonic Distortion [%]	
@ 500 Hz	1.5
@ 800 Hz	1.0
@ 1600 Hz	0.5
Equivalent Input Noise [dB]	22
Battery Type	10
Battery Voltage [V]	1.35
Battery Current [mA]	0.95
AGC-O attack and Release Time [ms]	
Attack Time	6
Release Time	60

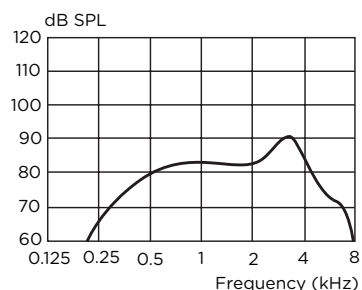
Maximum Output OSPL 90



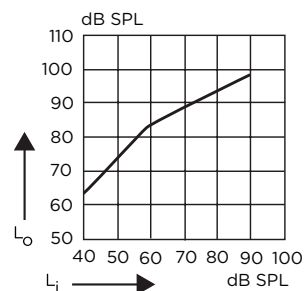
Maximum Acoustic Gain



Reference Test Gain



Steady State I/O AGC Characteristics



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This product may be covered by one or more of the following patents, as well as patents pending: 8,355,517; 8,605,927; 8,767,987; D671,218; 9,571,939; 9,832,578; 6,678,386; D525,617; D527,377; D567,232; D588,110; 7,519,193; 8,358,797.

