

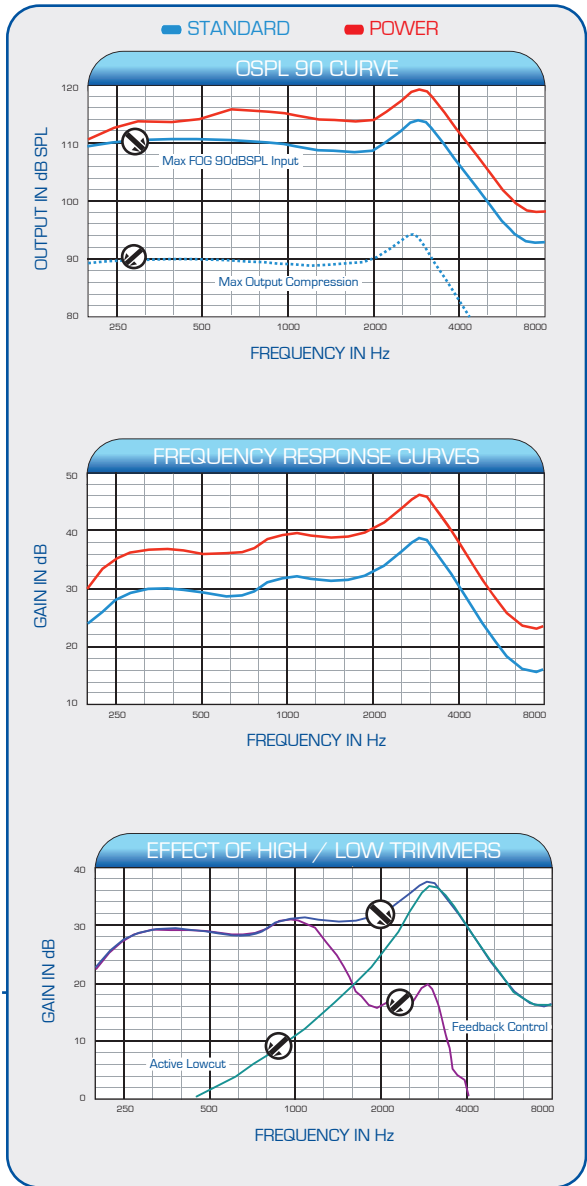


MINI-CANAL AND CIC

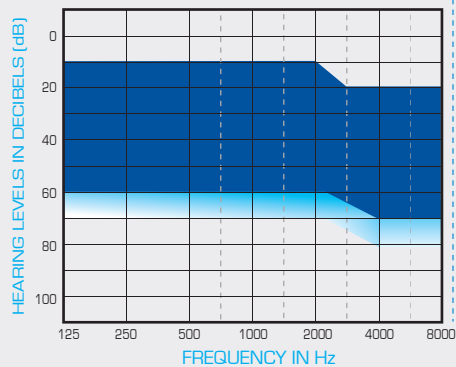
Claret³⁰⁰ SPECIFICATIONS

Ear Simulator (IEC-118-0)*	Standard/ Power	2cc Coupler (ANSI S3.22-1996)*	Standard/ Power
OSPL90 Maximum	122/128 dB SPL	OSPL90 Maximum	114 / 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	41/48dB	Reference Test Gain	33 / 40 dB
Frequency Range: f1-f2	200-8000 Hz	Frequency Range: f1-f2	200-8000 Hz
THD at 500Hz	< 3%	THD at 500Hz	< 3%
800Hz	< 3%	800Hz	< 3%
1600Hz	< 3%	1600Hz	< 3%
Eq. Input Noise Level	< 29dB SPL	Eq. Input Noise Level	< 29dB SPL
Attack Time	6ms @ 2kHz	Attack Time	6ms @ 2KHz
Release Time	60ms @ 2kHz	Release Time	60ms @ 2KHz
Battery Current Drain	.80 / 1.05 mA	Battery Current Drain	.80 / 1.05 mA
Battery Life (10A Zinc Air)	100/75 hrs	Battery Life (10A Zinc Air)	100/75 hrs

*Test Settings Provided Upon Request



FITTING RANGE



- ▶▶ 100% Digital Processing Device
- ▶▶ Enhanced Taper Control (ETC) for VC* or SSVC
- ▶▶ Improved Adaptive Feedback Cancellation (AFC)
- ▶▶ Two Channel Processing
- ▶▶ Dynamic Speech Enhancement Noise Reduction Switch
- ▶▶ Trimmers available; Low Cut, High Cut & AGC-o
- ▶▶ Low Battery Warning Indicator

*mini-canal only



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Changing The Shape of Hearing