



BTE (BEHIND THE EAR)

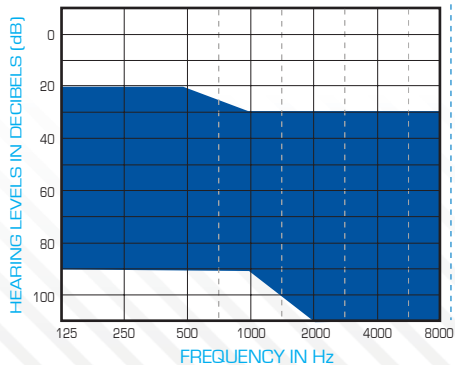
Claret™ 330/ 335 SPECIFICATIONS

Ear Simulator [IEC-118-0]* 330 AGC-o / 335-WDRRC 2cc Coupler [ANSI S3.22-1996]* 330 AGC-o / 335-WDRRC

OSPL90 Maximum	140 dBSPL	OSPL90 Maximum	132 dBSPL
OSPL90 @ 1600 Hz	132 dBSPL	HF Average OSPL90	124 dBSPL
Peak Gain	75-58 dB	Peak Gain	70-50 dB
Full-On-Gain @ 1600 Hz	71-51 dB	HFA Full-On-Gain	63-43 dB
R.T.G @ 1600 Hz	55 dB	Reference Test Grain	47 dB
Frequency Range: f1-f2	200-6300 Hz	Frequency Range: f1-f2	200-6300 Hz
THD at 500 Hz	< 5%	THD at 500 Hz	< 5%
800 Hz	< 5%	800 Hz	< 5%
1600 Hz	< 5%	1600 Hz	< 5%
Eq. Input Noise Level	< 28 dBSPL	Eq. Input Noise Level	< 28 dBSPL
Attack Time	8/ 30 mS @ 2KHz	Attack Time	8/ 30 mS @ 2KHz
Release Time	40/ 200 mS @ 2KHz	Release Time	40/ 200 mS @ 2KHz
Telecoil Sensitivity	115 dBSPL	Telecoil Sensitivity	107 dBSPL
Battery Current Drain	0.95 mA	Battery Current Drain	0.95 mA
Battery Life (13)	337 hrs	Battery Life (13)	337 hrs

*Test Settings Provided Upon Request

FITTING RANGE



- ▶▶ 100% Digital with Two Channel Processing
- ▶▶ Improved Adaptive Feedback Cancellations (AFC)
- ▶▶ Dynamic Speech Enhancement (DSE)
- ▶▶ Available Matrix: 132 / 70, 132 / 60 or 132 / 50
- ▶▶ Enhanced Taper Control (ETC)
- ▶▶ Low Battery Warning
- ▶▶ Three Trimmers: Output, LF, HF
- ▶▶ Multi Memory: 330 / 2 Memories: Microphone and T-Coil
335 / 3 Memories: Microphones, DSE Noise Switch, T-Coil
- ▶▶ Battery Door Lock (Optional)

