

# ReSound Ve<sup>TM</sup>

## Product Description

ReSound Ve<sup>TM</sup> lets you provide fundamental hearing care to your cost-sensitive patients. First-time wearers and experienced users will all enjoy significant improvements in their hearing and their quality of life. Because ReSound Ve<sup>TM</sup> gives them back the sounds they they've been missing out on - it helps them live life to the fullest again. At a price they can afford.

## Standard Configuration

- Full iSolate<sup>TM</sup> nanotech coating
- Supports Open and Closed configurations
- Push button and programmable Volume Control
- Size 13 battery
- Battery door with integrated On/Off switch
- 5 color options
- Telecoil with T and MT modes
- Direct Audio Input
- Supports Dome, Tulip-Dome, FlexVent and Standard Earmold
- Standard hook, mini hook, and Thin Tube adaptor

## Fitting Requirements

- Aventa 3 fitting software (3.7 or higher)
- Programming adaptor with CS44 socket cable
- Speedlink<sup>TM</sup>, HI-PRO or NoahLink interface (Speedlink recommended)

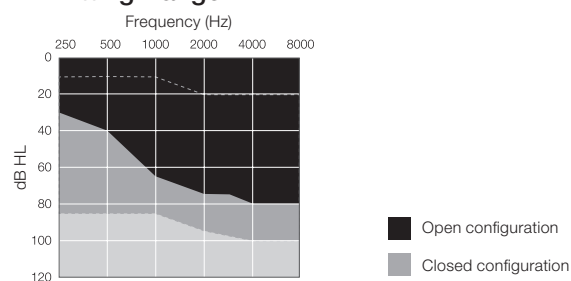


STANDARD BTE  
VE377-DVI

ReSound Ve 3

<b>Sound Quality</b>	WARP compression - number of bands	7
	Dual Stabilizer II DFS with whistle control	●
<b>Performance in noise</b>	Adaptive Directionality with Integrated Wind Noise Management	●
	Soft Switching	●
	Fixed Directionality	●
	Noise Tracker II	●
<b>Ease of use</b>	Telecoil	●
	Direct Audio Input (DAI)	●
	Datalogging	●
<b>Flexible fitting</b>	Gain handles	6
	Fully flexible programs/total	2/4
	In-situ Audiometry	●
	SmartStart	●
	PhoneNow	●
	Expansion	●
<b>Protection</b>	iSolate nanotech	●

## Fitting Range



# ReSound Veatm

## Technical specifications

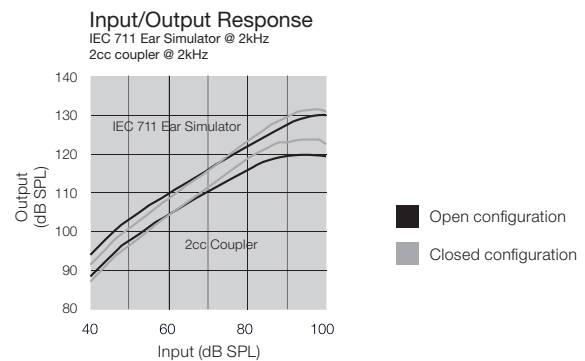
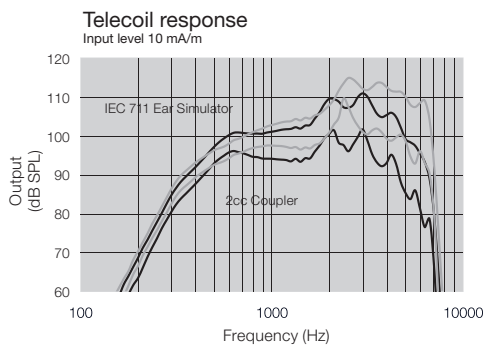
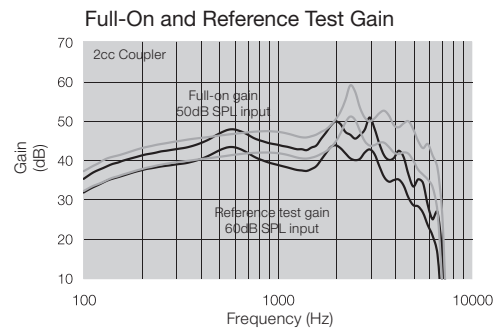
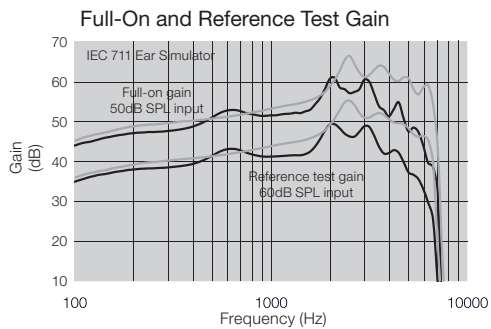
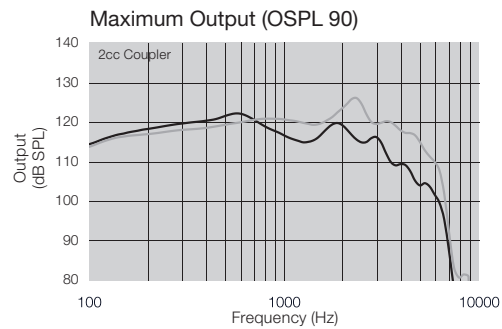
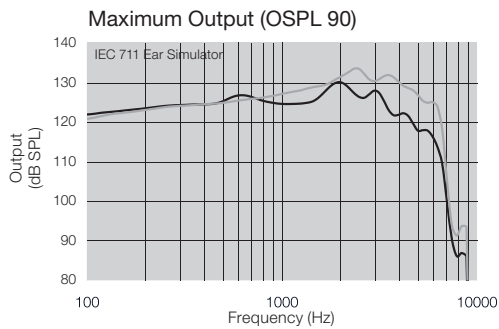
		Open		Closed		
		IEC 60118-0 IEC 711 Ear simulator	IEC 60118-7 ANSI S3.22 2cc coupler	IEC 60118-0 IEC 711 Ear simulator	IEC 60118-7 ANSI S3.22 2cc coupler	
Reference test gain (60 dB SPL input)	1600 Hz/HFA	42	39	46	45	dB
Full-on gain (50 dB SPL input)	Max.	61	51	66	59	dB
	1600 Hz/HFA	53	45	55	50	
Maximum output (90 dB SPL input)	Max.	130	123	134	127	dB SPL
	1600 Hz/HFA	127	117	129	122	
Total harmonic distortion	500Hz	0.3	0.2	0.5	0.7	%
	800 Hz	0.3	0.3	0.8	1.4	
	1600 Hz	0.6	0.6	0.7	0.8	
Telecoil sensitivity (1 mA/m input)	Max.	92	-	95	-	dB SPL
Full-on Telecoil sensitivity @ 1mA/m	1600 Hz / HFA	83	75	85	81	
HFA – SPLIV @ 31.6 mA/m (ANSI)	HFA	-	100	-	106	
Equivalent input noise w/o noise reduction		24	23	25	22	dB SPL
1/3 Octave equivalent input noise, w/o noise reduction	1600 Hz	11	-	10	-	
Frequency range (DIN 45605)		100-6690	100-6740	100-7060	100-6850	Hz
Current drain (in test mode)		1.2	1.2	1.2	1.2	mA

Data in accordance with IEC 60118-0, IEC 60118-7;  
Supply Voltage 1.3V.

Patents pending

All specifications are subject to change without notice

400300011-US-14.07-Rev.A



■ Open configuration  
■ Closed configuration