

Digital multichannel wide-range BTE super power Hearing Aid

Features:

- Volume control
- Programmable telecoil
- Memory choice button
- Mode switch (O-T-M)
- 12 band equalizer
- Direct Audio Input
- 8 channel WDRC
- Up to 5 memories

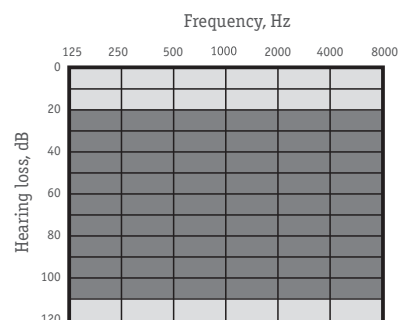
- Adaptive feedback cancelation
- Adaptive noise cancelation
- Extended frequency range of feedback cancelation
- Internal programmable noise generator to cure Tinnitus
- Low battery programmable signal
- Memory change programmable signal
- Advanced algorithms of fitting (Fig.6, NAL-NL1 etc.)

- Low battery signals
- Memory change signals

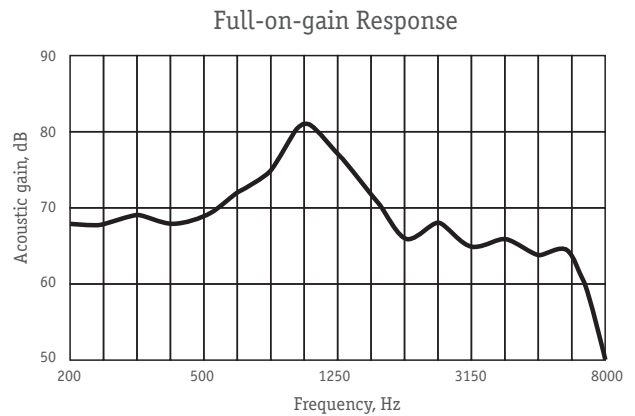
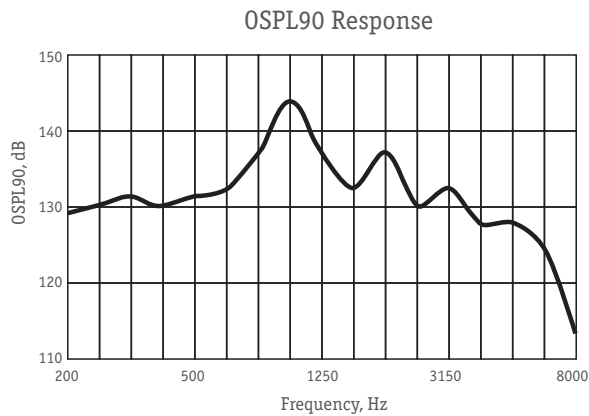


Digital 8 channel Hearing Aid with 5 memories for severe loss

Suggested fitting range



Reference 85SP



Performance data
In accordance with IEC 60118-7 (2 cc coupler)

Full-on-Gain Peak, dB	81±5
Max. Output (OSPL90), dB	142±4
Frequency Range, Hz,	50-7000
Equivalent Input Noise, dBA, max	24
Total Harmonic Distortion at RTG, % max	5
Maximum Telecoil Sensitivity, FOG input 10mA/m at RTF, dB	100
WDRC channels	8
Memories	5
Equalizer bands	12
Battery Current at RTG, mA, max	1,8
Battery Type	675
Battery Life, hrs, average	230
Mass w/o battery, g, max	5