

## Digital Trimmer BTE 2/4 channel Hearing Aid with nanocoating

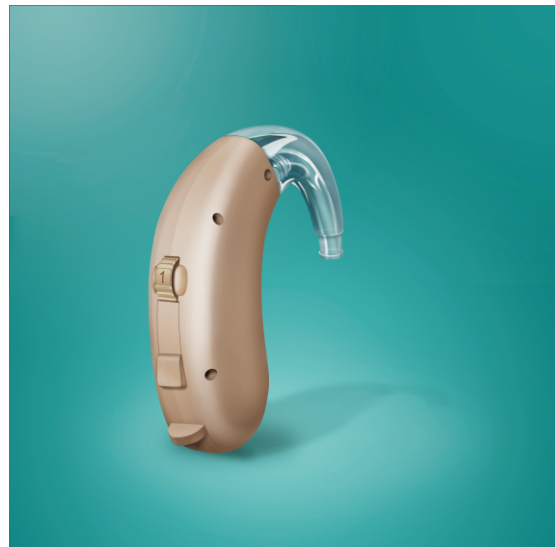
### Features:

- Volume control (analog)
- Programmable telecoil
- Memory choice button
- 2/4 channel WDRC
- Up to 4 memories
- TinnyMask - Tinnitus masker

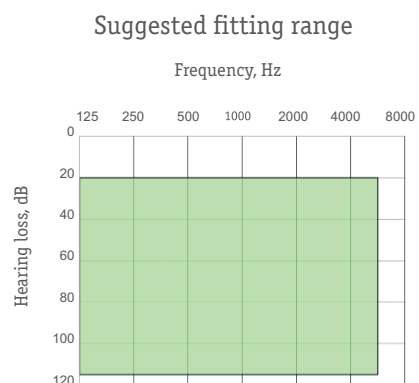
Non-operational adjustments:  
4 trimmers, configurable set of 4 from 44 parameters  
(the configuration is made by manufacturer)

- AdapTune - Adaptive Feedback Cancellation
- Soft Silence - in-channel squelch to attenuate microphone and circuit noise in quiet environments
- Click Free - Soft acoustic fade between memory change

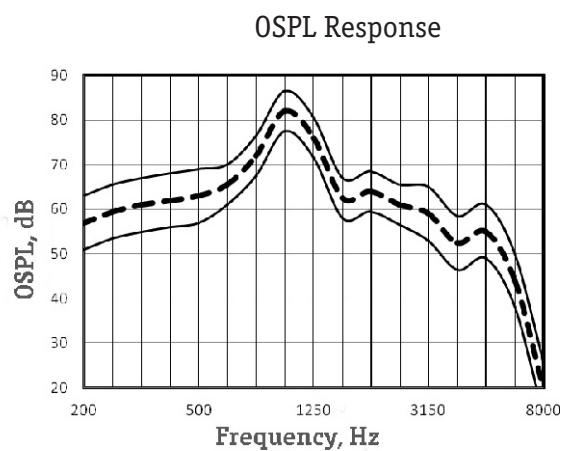
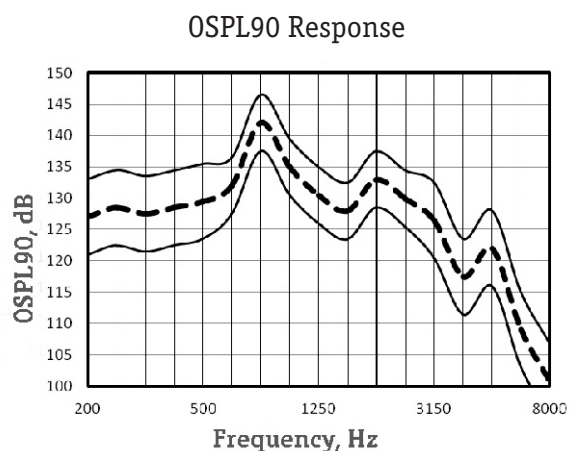
- EVOKElite - Programmable multitone Acoustic Indicators for **Low Battery** and **Power On** events
- EVOKElite - Programmable multitone Acoustic Indicators for **Memory Changes**
- On/Off switch built into battery door
- 3D Plazma technology - Water- and stain resistant nanocoating



Digital Trimmer 2/4 channel Hearing Aid with analog sound for severe loss



# NanoTrim 400SP



Trimmer controls available:

- Lower Threshold (separately in 4 channels);
- Upper Threshold (separately in 4 channels);
- AGCo Threshold;
- Low Cut Center Frequency;
- High Cut Center Frequency;
- WideBand Gain;
- Peak Clipper Threshold;
- Crossover Frequency;
- Low Level Gain (separately in 4 channels);
- Compression Ratio (separately in 4 channels);
- Squelch Threshold (separately in 4 channels);
- Equalizer 500-7000 Hz;
- Tinnitus-masker: Noise Level

Main features

In accordance with IEC 60118-7

Full-on-Gain Peak,	dB	82 ± 5
Max Output (OSPL90),	dB	142 ± 4
Frequency Range,	Hz	100-6000
Equivalent Input Noise,	dBA, max	24
Total Harmonic Distortion at RTG,	%, max	5
Maximum Telecoil Sensitivity, FOG input 10 m/A at RTF,	dB	110
WDRC channels		2;4
Memories		4
Battery Current at RTG,	mA, max	2,0
Battery Type		675
Battery Life,	hrs, average	200
Mass w/o battery,	g, max	5