

Analog BTE high power Hearing Aid with function of frequency response type switching

Features:

- Volume control
- Telecoil

Trimmers:

- H – low frequency control
- P – maximum power output control
- S – switching of frequency response type
(N – normal, H – high-frequency)

Mode switch:

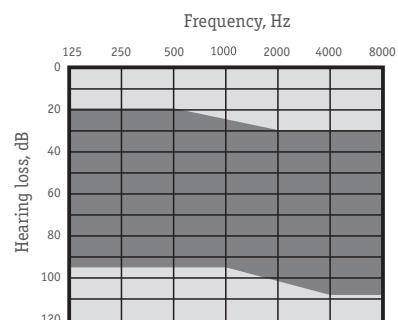
- O – Off
- T – telecoil
- M – microphone

- Two available types of frequency response for better fitting
- Windproof earhook reinforced with metal ring
- Reliable joint of earmold due to special design of earhook
- Reliable battery compartment
- Classical case design proved by time
- Laser marking



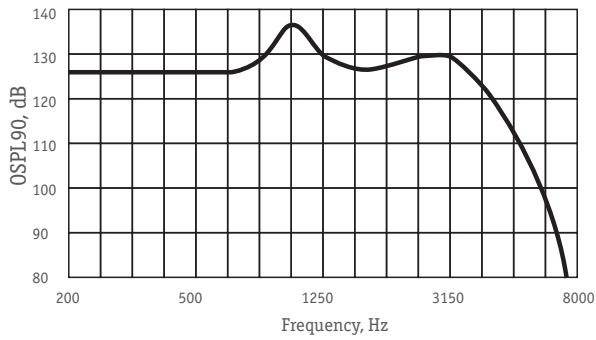
Analog powerful Hearing Aid in classical case with two types of frequency response – normal and high frequency - for moderate and severe loss

Suggested fitting range

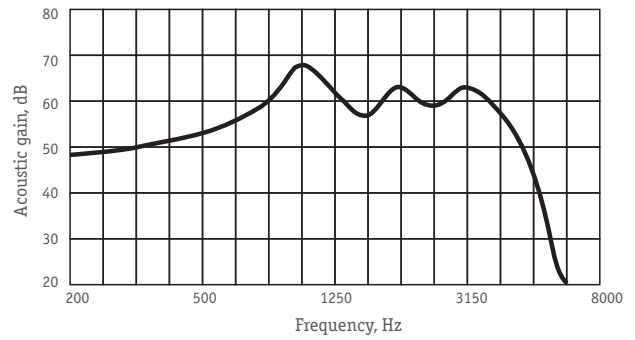


Classica 3M

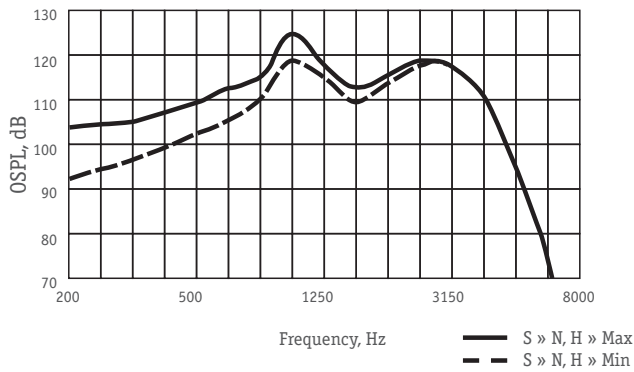
OSPL90 Response



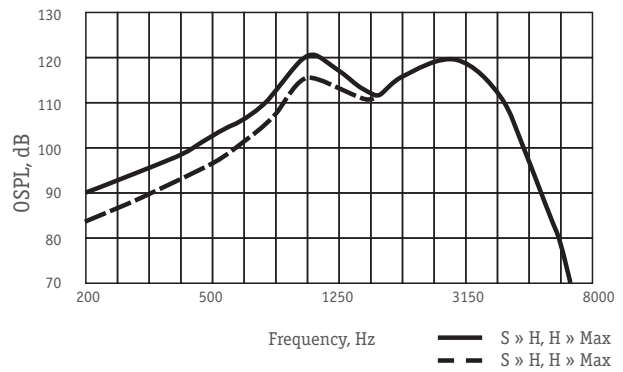
Full-on-gain Response



Low frequency control



Low frequency control



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

Full-on-Gain Peak., dB	mode N	68±5
	mode H	62±5
Full-on-Gain at 1.6 κΩ, dB	mode N	58±5
	mode H	55±5
Max. Output (OSPL90), dB		136±4
Frequency Range, Hz,	mode N	160-4800
	mode H	400-5000
Equivalent Input Noise, dBA, max		28
Total Harmonic Distortion at RTG, % max	500 Hz	3,5
	800 Hz	2,0
	1600 Hz	0,8
Maximum Telecoil Sensitivity, FOG input 10mA/m at RTF, dB		100
Volume Control Range, dB		30
Battery Current at RTG, mA, max		1,5
Battery Type		675
Battery voltage, V		1,3
Battery Life, hrs, average		400
Mass w/o battery, g, max		6