

Analog BTE medium power Hearing Aid with AGC

Features:

- Volume control
- Telecoil

Trimmers:

L – high frequency control

H – low frequency control

CR – compression ratio control

Mode switch:

O – Off

T – telecoil

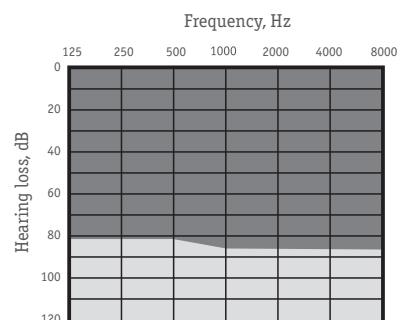
M – microphone

- 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



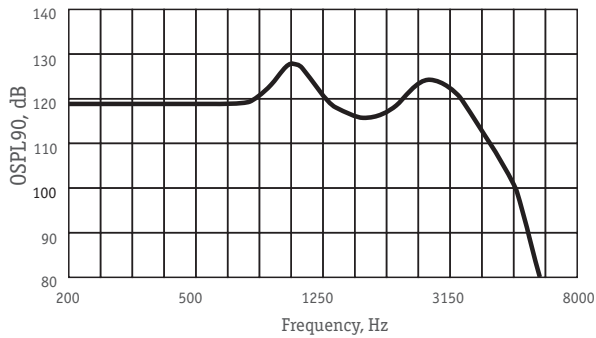
Analog wideband medium-power Hearing Aid in classical case with AGC and telecoil for mild and moderate loss

Suggested fitting range

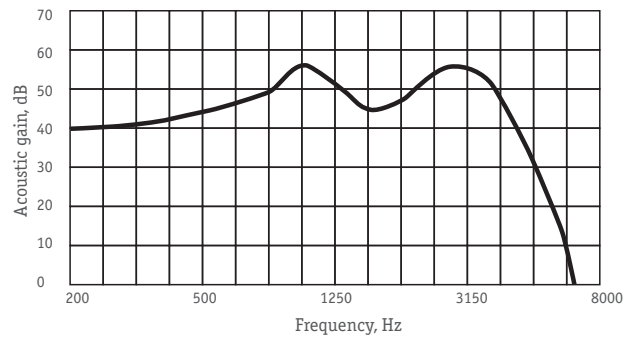


Classica A02

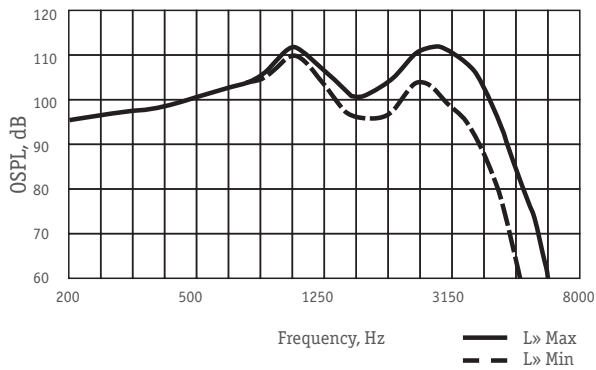
OSPL90 Response



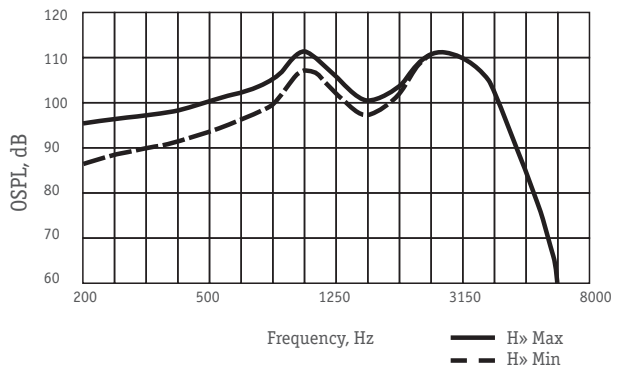
Full-on-gain Response



High frequency control



Low frequency control



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

Full-on-Gain Peak., dB		55±5
Full-on-Gain at 1.6 κΓ ₁ , dB		43±5
Max. Output (OSPL90), dB		127±4
Frequency Range, Hz,		160-4600
Equivalent Input Noise, dBA, max		23
Total Harmonic Distortion at RTG, % max	500 Hz	3,0
	800 Hz	1,5
	1600 Hz	1,5
Maximum Telecoil Sensitivity, FOG input 10mA/m at RTF, dB		93
Volume Control Range, dB		30
Compression ratio		≥ 3
Attack time, ms		≤ 5
Release time, ms		≤ 120
Battery Current at RTG, mA, max		1,0
Battery Type		675
Battery voltage, V		1,3
Battery Life, hrs, average		575
Mass w/o battery, g, max		6