

## Analog BTE high power Hearing Aid with AGC

### Features:

- Volume control
- Telecoil

### Trimmers:

- L – high frequency control
- H – low frequency control
- CR – compression ratio control

### Mode switch:

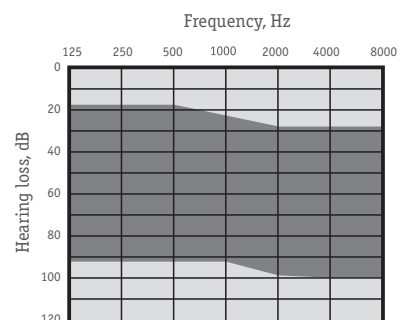
- O – Off
- T – telecoil
- M – microphone

- 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



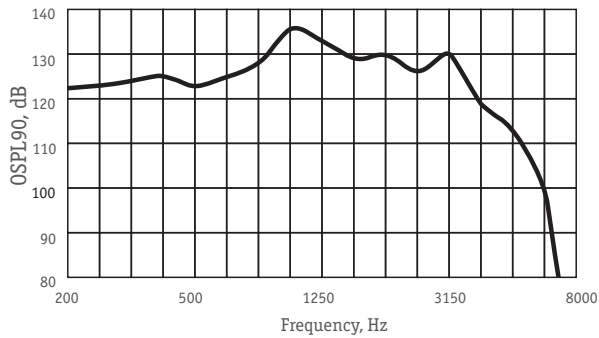
Analog wideband high-power Hearing Aid in classical case with AGC and telecoil for moderate and severe loss

### Suggested fitting range

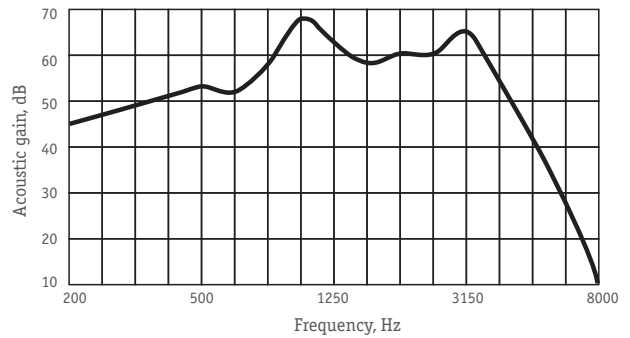


# Classica A05

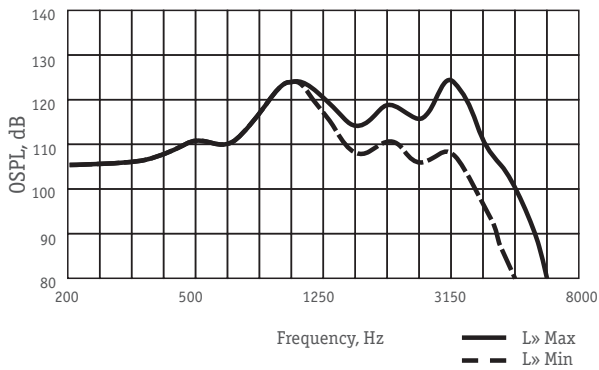
OSPL90 Response



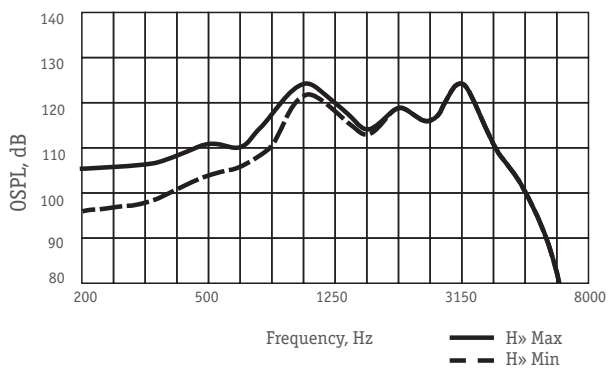
Full-on-gain Response



High frequency control



Low frequency control



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

Full-on-Gain Peak., dB		68±5
Full-on-Gain at 1.6 κPa, dB		58±5
Max. Output (OSPL90), dB		136±4
Frequency Range, Hz,		180-4800
Equivalent Input Noise, dBA, max		27
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		95
Volume Control Range, dB		30
Compression ratio		≥ 3
Attack time, ms		≤ 5
Release time, ms		≤ 120
Battery Current at RTG, mA, max		1,6
Battery Type		675
Battery voltage, V		1,3
Battery Life, hrs, average		400
Mass w/o battery, g, max		6