

## Analog BTE low power Hearing Aid with peak-clipping function

### Features:

- Volume control
- Telecoil

### Trimmers:

- H – low frequency control
- P – maximum power output control

### Mode switch:

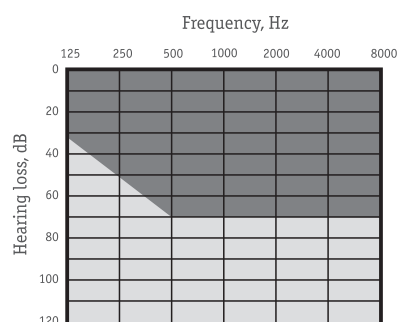
- O – Off
- T – telecoil
- M – microphone

- Peak-clipping function for comfortable listening
- Reliable battery compartment
- Laser marking



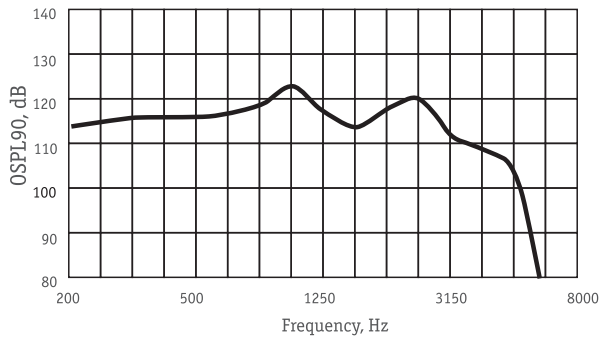
Analog Hearing Aid with peak-clipping and telecoil for mild loss

### Suggested fitting range

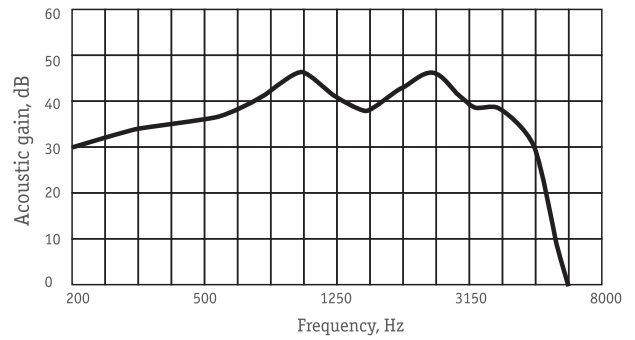


# Classica M18

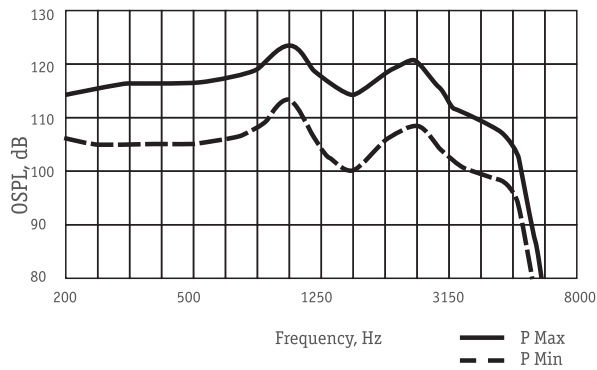
OSPL90 Response



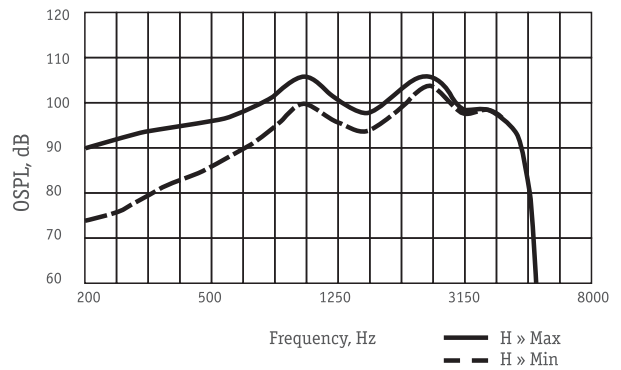
Full-on-gain Response



OSPL Response



Low frequency control



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

Full-on-Gain Peak., dB	46±5
Full-on-Gain at 1.6 κΠ, dB	42±5
Max. Output (OSPL90), dB	123±4
Frequency Range, Hz,	200-5000
Equivalent Input Noise, dBA, max	25
Total Harmonic Distortion at RTG, % max	500 Hz 800 Hz 1600 Hz
Maximum Telecoil Sensitivity, FOG input 10mA/m at RTF, dB	95
Volume Control Range, dB	40
Battery Current at RTG, mA, max	1,4
Battery Type	675
Battery voltage, V	1,3
Battery Life, hrs, average	430
Mass w/o battery, g, max	5