

TECHNICAL DATA

BW-80



Description

BW-80 is an attractive choice in Body Worn hearing aids. It's powerful hearing aid. The audio input function makes it possible to connect the BW-80 with external audio devices. Enjoy the simple life of being reconnected to the world of sound.

What's Special?

BW-80

- * Super power
- * Automatic Gain Control-output(AGCo)
- * New Class- AB Amplifier
- * Low Harmonic Distort
- * Low noise
- * Audio input support
- * Telecoil
- * 3-Pin Cord



Powerful and Easy-To-Use

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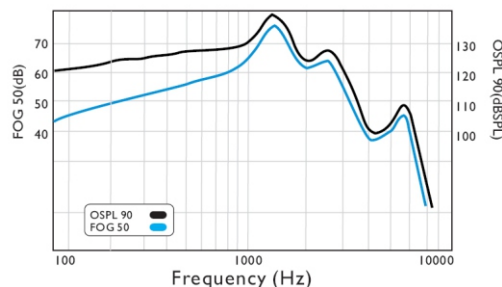
BW-80



Fitting range



Testing diagram



Main Technical Data

| Technical Data | BW-80 |
|-----------------------------|------------------|
| IEC-118-7/2005(2cc-coupler) | |
| Peak OSPL 90(db SPL) | 138 |
| HAF OSPL 90(db SPL) | 135 |
| Peak Gain(db) | 80 |
| HAF full on Gain(db) | 76 |
| Total Harmonic Distort: | |
| 500Hz(%) | < 3.8 |
| 800Hz(%) | < 2.5 |
| 1600Hz(%) | < 1.0 |
| EQ Input Noise(db) | < 25 |
| Battery Current(mA) | < 4.5 |
| Signal Direction | Analog |
| T-Coil | Y |
| Potentiometer Features | VC |
| Trimmers | H+P+AU |
| Cord | Single headset |
| Number of Channels | |
| Battery type | AAA |
| Module dimensions | 660.x43.1x20.3mm |
| Colors Available | Black-Silver |

The measurements of the represented curves are in default setting of the device. All trimmers and potentiometers are set in full-on position. All technical(typical) data are subject to change without prior notice.