

Oscilla[®] SM910-B Screening Audiometer

Battery-version



*** Pulse tone ***
*** Manual Screening ***

SPECIAL FEATURES

Pulse tone.
Very readable displays.
Noise free push buttons.
11 frequencies: 125 Hz – 8000 Hz.
Operated by **mains adapter or batteries**.
Calibration without entering the cabinet.

Oscilla® SM910-B Screening audiometer is a modern manual audiometer, which allows you full flexibility as it may be operated by either batteries or mains adapter. When you connect the adapter the battery-function is automatically turned off. Operating the device may be learned within a few seconds, making you ready to operate your audiometer almost immediately.

Low weight, very sturdy housing and the battery feature provides a fully flexible audiometer, suitable for many different areas within audiometry.

Design as well as advanced technology has been enforced, and by means of processor controlled technique, the **Oscilla® SM910-B Screening audiometer** is still made for the future. For the tone generator is used technology, which assures a 100% stable tone without any delay or distortion.

Aluminium cabinet provides a neat product, which at the same time is very sturdy and protects in the best way against any environmental influences from other electronic equipment; as aluminium protects against electromagnetic interference.

Technical specifications:

Frequencies: 11 frequencies from 125 Hz to 8000 Hz.
Hearing Level Range: -10 dB to 90 dB in 5 dB increments.

Maximum intensities:

Frequencies Hz	125	250	500	750	1000	1500	2000	3000	4000	6000	8000
Air conduction dB	50	70	90	90	90	90	90	90	90	80	70

Program: Manual test.
Calibration: Calibration data stored in programmable memory. (EN60645-1).
Power supply: Mains adapter 12V AC (220-240V) or 4 x 1.5V batteries type LR6. (6 x 1.5V in older units)
Dimensions: 225mm x 180mm x 55mm.
Weight: 650g. (unit only).
Standard accessories: Peltor noise reducing headset including earphones, patient response, batteries.
Optional extras: Carrying bag, 12V mains adapter.