

# Oscilla<sup>®</sup> SM920-P

Easy-to-Use \* Manual / Automatic Audiometer with  
Built-in Printer and Connection for PC



Perfect for screening



Pulse and Warble Tone



Built-in Printer



Connection for PC

# Oscilla<sup>®</sup> SM920-P

## Easy-to-Use \* Manual / Automatic Audiometer with Built-in Printer and Connection for PC

### Specifications

- ✓ 11 frequencies (125 – 8000 Hz)
- ✓ From -10 to 110 dB in 5 dB steps
- ✓ Pulse tone
- ✓ Warble tone
- ✓ Manual and automatic test (20 dB Random test)
- ✓ Built-in printer for quick test result printout
- ✓ Noise-free push buttons
- ✓ Connection for PC via serial port
- ✓ Noah compatible
- ✓ Calibration via push buttons (no need to open the device)

Oscilla<sup>®</sup> SM920-P is a modern manual / automatic audiometer with built-in printer that requires a minimum of training to use.

Equipped with automatic 20dB random test, pulse and warble tone and built-in printer, the SM920-P perfectly suits a screener environment.

Via the serial port, it is easy and quick to transfer measurement data to a PC either automatic or manually by pressing the Transmit button. Furthermore you can follow the hearing test on-screen while it is being made and at the same time save it to a PC for later review.

If you do not have a program to transfer the measurement data to, you may use the AudioConsole program developed by Inmedico as an optional extra. Here you get a graphic audiogram updated live while the hearing test is being made, intuitive user interface and flexible print-out reports.

Design as well as advanced technology is put in front with the SM920-P. The aluminium casing gives an exclusive look and is still robust while protecting it from damaging electromagnetic radiation from surrounding equipment.

### Maximum intensities

| Frequency Hz | 125 | 250 | 500 | 750 | 1000 | 1500 | 2000 | 3000 | 4000 | 6000 | 8000 |
|--------------|-----|-----|-----|-----|------|------|------|------|------|------|------|
| Air dB       | 70  | 90  | 110 | 110 | 110  | 110  | 110  | 110  | 110  | 100  | 90   |

**Calibration:** Calibration data is stored in memory (EN60645-1)

**Dimensions:** 295 x 180 x 55 mm

**Power supply:** Mains adapter 18V AC (220-240V)

**Weight:** 935 g

#### Standard accessories:

Peltor noise reducing headset mounted with earphones, patient response, built-in printer, mains adapter

#### Optional extras:

Carrying bag, PC cable, AudioConsole software



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Features and specifications are subject to change without prior notice