



OSICUS SOLO

Audiometer



Osicus Solo is a next-generation, portable, intelligent audiometer for the screening of hearing loss in the workplace.

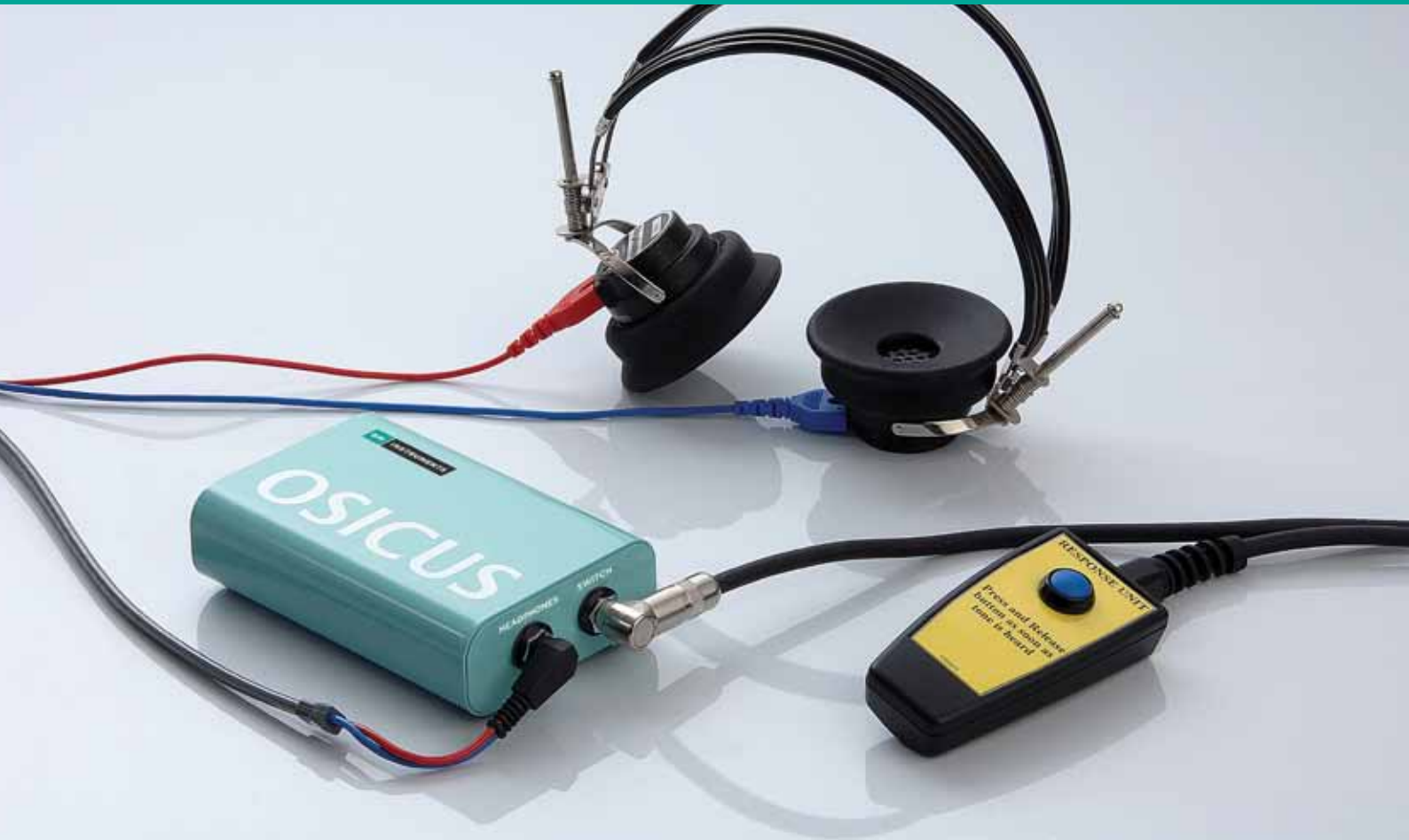
The audiometer is a high specification model, allowing highly accurate testing and low maintenance.

- **Easy To Use**
- **Light & Portable**
- **Automatic HSE Categorisation of Results**
- **USB Linked and Powered**
- **Range from -10dB to +90dB**
- **Manual & Automatic Testing**

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Small, lightweight and durable, Osicus Solo is highly portable and has a friendly, easy to use interface.

The Osicus Solo software is easy to use and automatically ensures the sound module is plugged into the PC. Upon test completion, the audiogram and HSE classification is displayed and can be discarded or saved to the archives. Our unique predictive analysis system intelligently examines hearing test results and can demonstrate to employees how their hearing will progress if they do not wear protection.

- **Archive of records for staff & companies**
- **Manual or automatic testing via response switch**
- **Optional software for reports and statistics**
- **Optional sound-reduction headset**
- **Optional soft carry case**

Frequencies: 250Hz, 500Hz, 1, 2, 3, 4, 6, 8KHz
Accuracy $\pm 0.1\%$
Harmonic Distortion 0.1 %

Hearing Level Range: -10dB HL to +90dB HL
Accuracy $\pm 0.5\text{dB}$
Linearity $\pm 0.2\text{dB}$

Standards: Audiometry BS EN 60645
Electrical BS EN 60601
CE Class IIa Medical Device

Safety: Limitation to +90dB HL

Size: 125 x 85 x 35 mm

Weight: 300g

Power: USB (supplied)

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GM Instruments Ltd,
Unit 6 Ashgrove Road,
Kilwinning KA13 6PU,
Scotland, UK

E: enquiries@gm-instruments.com
T: +44 (0) 1294 554 664
F: +44 (0) 1294 551 154
www.gm-instruments.com

Local Distributer