

Sound Level Meters

Environmental Monitoring, Building Acoustics and Noise At Work Applications:

SC420: Type 1 Integrating-averaging Sound Level Meter.

SC310: Type 1 Integrating-averaging sound level meter.

Optional Modules: Spectrum Analyser module in 1/1, 1/3 octave bands, extended ranges, RT and more...

From £1,895*

SC260: Type 2 Integrating-averaging Sound Level Meter real time Spectrum Analyser 1/3 and 1/1 octave bands.

SC160: Type 2 Integrating-averaging Sound Level Meter.

Optional Modules: Octave band extension, reverberation time and dosimeter module.

From £945*

Outdoor monitoring solutions available for all Sound Meters.

Simple and Powerful Sound Level Meters: SC102 & SC101

Applications:

- Noise generated by Motor vehicles
- Emission and immission of leisure and community noise levels
- Workers' noise exposure and PPE testing
- Levels of machine noise
- Acoustic power level of sound sources
- Traditional integrating sound level meter

From £595*

Dosimeters

High Performance Dosimeters and Spectral Analysers:

DC112: Ideal instrument for measuring noise according to Directive 2003/10/CE.

DC112d: Instrument for measuring noise according to Directive 2003/10/CE. Sound exposure meter (EU), 50-140dB range.

DC112a: Ideal for the measurement of noise according to OSHA, MSHA, NIOSH, ACGIH, DoD. ANSI, 50-140dB range, octave band filters. Programmable double threshold, rate exchange, time and frequency weightings.

DC112k: Huge memory and USB connectivity. Instrument for measuring noise according to OSHA, MSHA, NIOSH, ACGIH, DoD. ANSI, 50-140dB range.

From £995*

Vibrometers and Accelerometers

VC431: Triaxial Vibrometer for assessing worker's exposure to vibrations according to ISO 5349-2, ISO 2631-1 & ISO 2631-2. Includes SFT030 Software.

AC031: Triaxial accelerometer, for measuring HAV (10 mV/g, 1Hz-16kHz).

AC032: Triaxial accelerometer for measuring WBV in buildings (500 mV/g, 0,13Hz-4.8kHz).

AC033: Triaxial accelerometer for measuring WBV (500 mV/g, 0,13Hz-4.8kHz).

Sets available for Occupational Health vibration (hand-arm and whole body) and vibration in buildings.

Sound Insulation Testing Equipment

Sound Source FP122:

Includes amplifier for omni-directional sound source AP602, omni-directional loudspeaker for acoustic measurements BP012, carrying cases, Software, Integrated Bluetooth and remote control.

Tapping Machine MI006:

With 5 hammers and electronically controlled impacts. Includes Software for remote control, Briefcase, Bluetooth and remote control.

Exclusive General Insulation Package [GIP]

GIP Package includes: SC310 Sound Level Meter inc calibrator CB006 and briefcase, 1/3 octave module, RT310 module, FP122 sound source, CIS Software and MI006 tapping machine.



*All prices exclude VAT