

## Simpson Sound Level Meters

- 40-140 dB Range
- Portable, Easy to Operate
- AC and DC Recorder Outputs
- 40 Hour Battery Life
- Includes Padded Carrying Case

Two full-function general purpose sound level meters offer an easy-to-use, convenient way to meet OSHA and Walsh-Healy noise control specifications.



886-2

### 886-2

- Fast or slow response
- Tripod mount and analog meter
- Detachable microphone
- Meets ANSI S1.4-1983; ANSI S1.4-1992
- Frequency = 1000 Hz at 94dB on 90dB range
- "A", "B", "C" ext. filter for flat response

### 884-2

- Identical to the 886-2 but only offers "A" weighting which closely corresponds to the human ear

### 890 Calibrator

The 890-2 provides a constant 94dB or 114dB sound pressure level at 1 KHz.

#### ORDERING INFORMATION

SI/40003	884-2 Sound Level Meter	SI/00198	25' Microphone Cable for 886-2
SI/40004	886-2 Multi-Weight Sound Level Meter	SI/00183	Microphone for 886-2
SI/40006	884-2 with 890-2 Calibrator	SI/00184	Tripod Mount for 886-2 Microphone
SI/40007	886-2 with 890-2 Calibrator	SI/45022	Case, Molded Plastic
SI/12890	890-2 Sound Level Calibrator, 1" Microphone		

## Extech Testers

### Battery Powered Milliohm Meters

- Four terminal Kelvin measurements
- Resolution to 100μΩ
- 20V test voltage
- Large LCD display
- Invalid test indicators
- Auto-Hold and Auto-Off features
- Built-in water resistant case with shoulder strap



380580

Complete with AA batteries, leads with 4 alligator clips, leads with 2 Kelvin alligator clips

#### SPECIFICATIONS

Range	Resolution	Current	Accuracy
200mΩ	0.1mΩ	100mA	±(0.5% +2d)
2000mΩ	1mΩ	100mA	±(0.5% +2d)
20Ω	0.01Ω	10mA	±(0.5% +2d)
200Ω	0.1Ω	10mA	±(0.5% +2d)
2000Ω	1Ω	100mA	±(0.5% +2d)

Dimensions: 9.8 x 7.5 x 4.3" (250x19 x110mm)

### Battery Capacity Tester

- Checks battery condition in seconds while the battery is in service
- Simultaneously measures battery resistance and voltage
- Built-in datalogger stores up to 999 tests



BT100

Includes PC interface cable and software, test leads and AAA batteries

#### SPECIFICATIONS

Resistance Ranges:	40mΩ, 400mΩ, 4Ω, 40Ω
Resistance Accuracy:	±(1% reading + 8digits)
Voltage Ranges:	4V, 40V
Voltage Accuracy:	±(0.1% reading + 6 digits)
Display:	4000 count LCD, dual readout
Input Voltage:	50VDC max.
Battery Life:	7 hours
Dimensions:	9.75" x 4" x 1.75" (250 x 100 x 45 mm)

#### ORDERING INFORMATION

EX/380580	Battery Powered Milliohm Meter
EX/BT100	Battery Capacity Tester
EX/BT102	120V AC Adapter for BT100