

**S**ound level meters measure sound pressure level and are commonly used in noise pollution studies for the quantification of almost any noise, but especially for industrial, environmental and aircraft noise.



## Function

- ◇ 4 Digit LCD display.
- ◇ Accuracy  $\pm 1.5\text{dB}$ .
- ◇ Fast & slow dynamic characteristic models.
- ◇ Level Range from 30 ~ 130dB.
- ◇ Resolution 0.1dB update Cycle 0.5s.
- ◇ A & C Frequency Weightings.
- ◇ Low Battery Indication.
- ◇ Max, Min Function.
- ◇ AC/DC Signal output.

## Specifications

- ◇ 3 1/2 digits LCD display with maximum reading of 2000 Backlit LCD.
- ◇ Frequency Range : 30Hz~8KHz
- ◇ Auto Ranging , Auto Power Off, Data hold, Max/Min



## Sound Level meter calibrator

**B**y many regulations, sound level meters need to verify their accuracy before and after measurements. Our sound calibrator series are designed to fulfill this customer needs. These calibrators provide different sound level at different frequencies to fit different regulations and they are perfect for periodical check on their sound level meters.

## Function

- ◇ 94dB and 114dB Sound Calibrator at 1kHz.
- ◇ Accurate and Simple to Use.
- ◇ Fits 1 inch and 1/2 inch Microphones.
- ◇ Low battery indicator.
- ◇ IEC 60942(2003) Class 2, Ans 1.40-1984

