

SI351 Sound Level Calibrator is a compact and easy-to-use acoustic calibrator designed for checking and calibrating sound level meters and microphones. It provides two standard sound pressure levels, 94 dB and 114 dB at 1 kHz, making it suitable for routine field and laboratory calibration.

It supports 1/2 inch microphones and can be used with suitable adapters for other microphone sizes. With accurate output, simple operation, and portable design, the SI351 is ideal for sound measurement professionals, safety inspectors, and environmental monitoring applications.



FEATURES

- Provides 94 dB and 114 dB sound pressure levels
- Fixed 1 kHz reference frequency
- Fits 1inch And 1/2inch Microphones
- Simple and easy operation
- Complies With IEC 60942(2003) Class 2, Ans1.40-1984

TECHNICAL SPECIFICATION

Output Sound Pressure Levels	114dB and 94dB
Output Frequency	1000Hz \pm 2%
Total Harmonic Distortion	< 4%
Accuracy of sound pressure level	Understated reference environment conditions \pm 0.5dB
Reference Condition	Temperature 23°C(73°F) Static press 103hpa Relative humidity 50%
Battery test	Operate: Green LED indicator Low battery: Red LED indicator
Battery	9V battery
Dimension	113 x 63 x 44mm
Weight	170 g
Warranty	12 months