

SOUND LEVEL CALIBRATOR SC05

APPLICATION: SC05 Sound Level Calibrator is handy sound source for quick and easy calibration of sound level meters and sound measuring systems. The Calibration employs solid state integrated circuitry that provides accurate and stable performance.

FEATURES:

- 94dB and 114dB Sound Calibration at 1kHz
- Accurate and simple to use
- Fits 1/2" diameter



SPECIFICATION:

Output Sound Pressure Levels	114dB and 94dB re 20 uPa under reference conditions.
Output Frequency	1000Hz, $\pm 4\%$
Reference Temperature Conditions	$>23^{\circ}\text{C}$ (73°F)
Atmospheric pressure	>1013 mbar (760mm of Hg)
Relative humidity	$>65\%$ RH
Accuracy of Sound Pressure Level	Under stated reference environment conditions $\pm 0.5\text{dB}$

Size(HxWxD): 120mm x 50mm x 42mm **Weight:** 278g

Accessories: 9V battery, Carrying case, 1/2" Microphone Adaptor (optional) and Clamshell.