



ENGLISH

Datasheet

Stock No. 123-2229

SLC 1356

Sound-Level Calibrator



FEATURES

- 94dB and 114dB Sound Calibration at 1KHz
- Accurate and Simple to use
- Fits 1", 1/2" or 1/4" diameter microphone

SPECIFICATIONS

| | |
|---|---|
| Output Sound Pressure Levels | 114dB and 94dB re 20 uPa under reference conditions. |
| Output Frequency | 1000Hz $\pm 2\%$ |
| Reference Conditions | TEMPERATURE $\rightarrow 23^{\circ}\text{C}$ (73°F) ATMOSPHERIC PRESSURE $\rightarrow 1013$ mbar (760mm of Hg) RELATIVE HUMIDITY $\rightarrow 65\%$ |
| Accuracy of Sound Pressure Level | Under stated reference environment conditions $\pm 0.5\text{dB}$ |
| Power | One 9V battery 006P or IEC 6F22 or NEDA 1604. |
| Battery Test | Internal circuitry checks condition of battery continuously. Calibrator will operate at all if battery voltage falls below acceptable range. |
| Battery life | About 20 hours (Alkaline Battery) |
| Dimensions | 103x63x54mm |
| Weight | approx. 200g (include batteries) |
| Operating temperature | -10 to 50°C (14 to 122°F) |
| Operating humidity | 0 to 90%RH |
| Accessories | 9V battery, Carrying case, Instruction manual. 1/2" and 1/4" Microphone Adaptor |