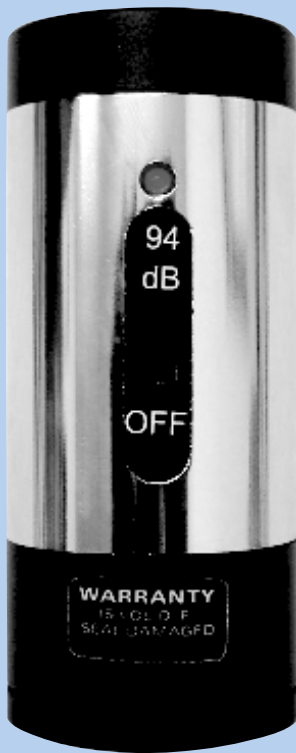


DS-100 Sound Level Calibrator

is designed and built to rig any different sound measuring device and to measure the sound value correctly according to ANSI S1.40 and ICE942 Class 2.



DISPLAY

- Low battery indication

FUNCTIONS

- Standard sound rigging value is 94dB
- Auto power off (1.5 minutes)
- Standard sound source output: 94dB re 20 uPa under reference.
- Fits 1", 1/2", 1/4" diameter microphone.

SPECIFICATIONS

Output frequency	1 KHz
Test condition	a. Temperature : 25°C
	b. Relative humidity : 65%
	c. Ambient pressure : 1013 mbr
Accuracy	1KHz±4%
	94dB±0.5dB

ACCESSORIES

- User's manual
- Carrying case
- 9V battery x 1pc

POWER SUPPLY

- Battery type: 9V NEDA 1604, IEC 6F22, JIS 006P x 1pc.
- Battery life: About 50 hours (alkaline battery)

OPERATING CONDITIONS

- Operation temperature & humidity : 0°C~40°C, 10~70% RH.
- Storage temperature & humidity: -10°C~60°C, 10~90% RH.

DIMENSION

- Size: Ø38 x 88 (H) mm
- Weight: About 170g (including battery)