



TECHNICAL DATA

Features

- Generates stable acoustic signal at a controlled frequency and amplitude to verify sound level meter accuracy
- Accommodates sound meters with 1/2" diameter microphones
- Simply place calibrator on microphone, turn on and adjust your sound level meter
- Complies with IEC 60942 Class 2
- Includes battery

Specifications

Output Sound Pressure:
Accuracy:
Output Frequency:
Power Supply:
Product Certifications:
Operating Temperature:
Storage Temperature:
Operating Humidity:
Dimensions:

2 levels (94dB and 114dB) ±0.5dB 1000Hz ±4% 9V Battery CE 32 to 104°F (0 to 40°C) -4 to 140°F (-20 to 60°C) 0 to 80% 4.7 x 2 x 1.7" (120 x 51 x 43 mm) 4.6oz (130q)

Weight:

Model	Description
R8090	Sound Level Calibrator
R8090-NIST	Sound Level Calibrator & NIST



REED Instruments

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