

# NM100 Sound Level Calibrator

## NoiseMeters Limited

www.noisemeters.com

### Checking Sound Level Meter Performance

- » Class 2 Calibrator
- » Dual Level 94 and 114 dB
- » Frequency 1kHz
- » Fits 1/2" Microphones
- » Low Battery Indicator

The NM100 Sound Level Calibrator is used to check and adjust the performance of the Sound Level Meter. The calibrator emits a tone of accurate level and frequency. Before making measurements, the calibrator is placed over the microphone, switched on and the reading on the meter can be checked and adjusted.



### Specifications

Standards	ANSI S1.4 and IEC 942 Class 2
Level	94 and 114 dB $\pm$ 0.5 dB
Frequency	1 kHz $\pm$ 4%
Battery	9V. 20 hours operation
Operating Temp	0 to 40°C, 32 to 140°F

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Shown calibrating the NM102 Sound Level Meter