



TYPE 1 SOUND METER 840015

Meets IEC61672 and ANSI S1.4 frequency weighting and time weighting specifications for a class 1 sound meter. Covers the 30-130 dB range in both the A and C decibel frequency weighting scales with 0.1 dB resolution and an accuracy of ± 1 dB (125 Hz ~ 4 kHz). Features fast or slow time weightings, peak hold and AC output. A calibration adjustment allows the user to quickly calibrate the meter's internal electronics. Can also be acoustically calibrated, in compliance with OSHA, using Acoustical Calibrator 850016 or equivalent. Comes ready to use with a windscreen, calibration tool, instructions, and two 9V batteries, all contained in a hard shell carrying case. Dim: 10½" x 3½" x 1½" (260 x 87 x 36 mm). Weight: 1 lb (460g) with battery.



With N.I.S.T. traceable certificate of calibration 840015C

OPTIONAL ACCESSORIES

- 840091 Windscreen Replacement
- 840092 Bench-Top Tripod
- 840093 Field Tripod
- 850016 2 Pt. Acoustical Calibrator

