SPER SCIENTIFIC



A tiny meter packed with features

This meter is small and light enough to be carried anywhere. Choose from fast or slow time weightings, min/max readings and A or C decibel frequency weighting scales. All of these settings are simultaneously displayed on a large 1¼" backlit display. Also features hold and auto-power off. Readings are extremely stable and reliable. Auto-ranging 30 to 130 dB(A) with 0.1 dB resolution and an accuracy of ±1.5 dB (Ref. 94 dB @ 1 KHz). Can be calibrated using Acoustical Calibrator 850016. Comes ready to use with a windscreen, instructions and 9V battery. N.I.S.T. Traceable Certificate of Calibration available.

dim: $8" \times 2\frac{1}{8}" \times 1\frac{1}{2}"$ (203 × 54 × 38 mm). weight: 5.8 oz (164 g).

No.	Description
8 50 014 850014C 850016 840091 850000	Mini Sound Meter Mini Sound Meter Calibrated 2-Pt. Acoustical Calibrator Windscreen Replacement Rubber Boot

Range	Resolution	Accuracy
dynamic range: 50 dB	0.1 dB	±1.5 dB
auto-ranging: 30 to 130 dB		
A (dBA) weighting: 30 to 130 dB		
C (dBC weighting: 35 to 130 dB		









