## SPER SCIENTIFIC

## **Detachable Probe Sound Meter**



## Enables remote sound level readings

Coiled probe extends to 9-ft. Features an AC output and has A and C decibel frequency weighting scales, fast or slow time weighting, hold, peak hold, and min/max functions. Meets IEC 61672:2013 and ANSI S1.4:2014 frequency and time weighting specifications for a Type 2 sound meter. Covers 30 to 130 dB in both manual and auto-ranging scales with 0.1 dB resolution and an accuracy of ±1.0 dB. Calibrate in compliance with OSHA using Acoustical Calibrator 850016. Has a fold-out easel back and tripod screw. Comes ready to use with a windscreen, calibration tool, instructions and 9V battery in a hard-shell, foamlined carrying case. N.I.S.T. Traceable Certificate of Calibration available.

dim:  $8'' \times 2\frac{1}{2}'' \times 1''$  (203 × 64 × 25 mm). Weight: 13.6 oz (386 g).

No.	Description	Each	Range	Resolution	Accuracy
840012 840012C	Detachable Probe Sound Meter Detachable Probe Sound Meter Calibrated		30 to 130 dB	0.1 dB	±1.0 dB
850016	2-Pt. Acoustical Calibrator				
840091 840090 840093	Replacement Windscreen Water Resistant Instrument Pouch Field Tripod				

