

SMSPL II SOUND PRESSURE METER

DATA SHEET



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TECHNICAL SPECIFICATIONS



SPER SCIENTIFIC DIRECT
Advanced Datalogging
Sound Meter
Model 850013

Powerful, accurate and
easy to use Sound Meter!



KINDER SCIENTIFIC
Load Cell Microphone
Mount

Designed to hold the Sound
Meter's microphone in a
specific, repeatable location on
the Load Cell Assembly.

Product Name:

SMSPL II

Product Category:

StartleMonitor II™ Parts

WARRANTY

KINDER SCIENTIFIC warrants to the original purchaser that the **SMSPL II** Sound Meter is free of defects in material and workmanship for a period of three years from the date of purchase from KINDER SCIENTIFIC. This warranty is non-transferable.

PRODUCT OVERVIEW

Powerful SOUND METER with massive dynamic range, great resolution/accuracy and long useful life to calibrate your StartleMonitor II™ System!

SMSPL II Sound Meter has:

- A single dynamic 30 ~ 130 db range thus eliminating having to change ranges during calibration.
- Great resolution and accuracy.
- A large bright back-lit display making readings easy to see.
- 4 AA batteries providing about 30 hours of continuous use.

Product Characteristics	Values/Features
RANGE:	Dynamic 30 - 130 dB
RESOLUTION:	0.1 dB
ACCURACY:	±1.0 dB
WEIGHTING SCALES:	A/C AND FAST/SLOW