DATALOGGING SOUND METER 840013

Internally log up to 32,000 records and later download, view, and graph them. The bi-directional RS232 port and software (which come with the meter) also enable control of the meter via it's on screen image. Also provides AC or DC recorder output. Accurate within ±1.5dB and meets all other specs for an ANSI S1.4 and IEC 651 Type 2 meter. Features A/C and fast/slow weighting scales, min-max, over/under alarms, and auto power off. The user may select from 4 ranges between 30 ~ 130 dB, or auto ranging. Test parameters are simultaneously displayed on a large backlit display featuring 0.1 dB resolution and a bar graph. Calibrate in compliance with OSHA using Acoustical Calibrator 840031. Comes in a foam lined, protective carrying case, complete with a windscreen, RS232 computer connection cable, software, instructions, calibration tool, recorder output plug, and a 9V battery which provides 50 about hours of use. Weight: 10 oz (285 g). Dim: 11" x 2 ¼" x 1" (275 x 64 x 30 mm).

With NIST traceable certificate of calibration 840013C

OPTIONAL ACCESSORIES
800003 AC Adaptor
840031 Acoustical Calibrator
840092 Bench-Top Tripod
840093 Field Tripod