



**QUEST**

# Noise Pro DLX Noise Dosimeter

Prod # 3011

The **Quest NoisePro DLX Noise Dosimeter** offers innovative features not previously available on Quest noise dosimeters. It has four virtual dosimeters, so you can monitor for compliance against different standards - or log up to four different events. Noise data from the DLX model can be logged at selectable intervals from 1 second up to 1 hour. Advanced software, QuestSuite Professional, can be used to analyze and graph a variety of noise metrics.

## Specifications:

- Accuracy : Type 2
- Measurement Ranges : 40-100 dB RMS / 70-140 dB RMS / 115-143 dB Peak
- Frequency Weightings : RMS A or C / Peak A, C, or Z
- Dosimeter Settings : Slow or Fast Response for Each Dosimeter or Impulse for All
- : 3, 4, 5, or 6 dB Exchange Rate
- : Criterion Level 40-140 dB in 1 dB Increments
- : Criterion Time 1-24 hrs in 1 hr Increments
- : Personal Noise Exposure Level Times 1-18 hrs in 1 hr Increments
- : Threshold Level 40-140 dB in 1 dB Increments
- : Upper Limit Value 40-140 dB in 1 dB Increments

## Features:

- Class / Type 2 Accuracy
- Intelligent user interface for easy setup and data display
- 128 x 64 pixel backlit LCD display
- Auto-configuration to Standards
- Programmable Twice Daily or up to Four One-time Schedule Runs
- 40-hours Time History Capacity
- Real-time Compliance Indicator
- High-speed Infrared & RS-232 Communications
- Expanded Time History Data

## Accessories:

- Standard:
  - Calibrator
- Optional:
  - QuestSuite Professional Software

(System Requirements: CD-ROM drive, PC Pentium Processor, 64MB RAM, 20 MB free disk space, Windows® 98 or better, 800 x 600 resolution, Free serial port to communicate with Quest instrument, Printer supported by Microsoft® Windows®)



## Typical Applications

- Personal Noise Exposure
- Sound Level Measurements

**INTRINSIC SAFETY Listings Pending from UL, cUL, MSHA**