

ST-130 Noise Dose Meter



Measurement ranges :

Test Range : 30-90(L) ; 50-110(M) ; 70-140(H).
 Frequency Weighting : A ; C ; Z.
 Peak Range : 90 ~ 143.(PEAK)
 Peak Weighting : C ; Z.
 Frequency : 31.5 ~ 8K Hz.
 Battery Life : >30 hr.

Features :

- Perform OSHA and IEC Noise accumulation surveys.
- Six built-in standard dose measurement setups : OSHA, MSHA, DOD, ACGIH, ISO85, ISO90.
- One user-defined measurement setup.
- Adjustable Criterion Level, Exchange Rate, and Threshold.
- Data logger up to 1,000,000 readings sampling times between 1sec and 24hr.
- Stores up to 10,000 dose meter surveys result.
- Data includes Start / Stop Time, %Dose, TWA8, LEP, 8h, Leq, SEL, LN%, SPLMAX, SPLmin, PeakMAX when used in the Dose meter mode.
- In sound level mode, meter displays sound level, time-averaged sound level (Leq), PeakMAX, and sound exposure level. (SEL)
- USB interface with Windows® XP / Vista / 7 / 8.

	ST-130	ST-130S	ST-131	ST-131S
DOSE	●	●	●	●
SLM			●	●
Standard Microphone		●		●
Standards	IEC 61252-1993	IEC 61252-1993 Class 2	IEC 61252-1993 IEC 61252-1993 ANSI S1,4-1983 ANSI S1,43-1997	IEC 61252-1993 Class 2 ANSI S1,4-1983 ANSI S1,43-1997 IEC 61672 Class 2