Sound level meter SAUTER SU







Professional sound level meter, Class II

Features

- Professional sound level meter for measuring noise in areas such as, for example, the
 environment, mechanical applications, car
 industry and much more
- Measures the sound intensity in the workplace
- Helps in differentiating between normal noise influences, and excessive noise,
 e.g. in a production hall
- 11 Data interface RS-232, included
- 2 Delivered in a hard carrying case
- Multi measuring functions:

Lp: Standard sound level measuring function Leq: Energy equivalent sound level measuring mode (type A)

Ln: Shows the deviation from a pre-defined limit in %

- Selectable methods of evaluation:
- A: As sensitive as the human ear
- C: Sensitive for noisier environmental conditions, where there are machines, plant, motors etc.

F: For areas where sound intensity does not vary

- Function to set limits: Programmable target value for go / no-go test values
- TRACKf unction for continuous recording of variable environmental conditions
- Peak Hold Mode to capture peaks
- Internal memory for measured values, for 30 measurements. Can be displayed on the PC

Technical data

- Dimensions WxDxH 236x63x26 mm
- Battery operation, batteries not standard (4 x 1.5 V AAA)
- Net weight approx. 170 g

Accessories

- Data transfer software, interface cable included, SAUTER ATC-01
- Adjustment device for regular adjustment of the sound level meter, SAUTER ASU-01

STANDARI



















Model	Туре	Measuring range	Readout	
	, ·	0 0		
SAUTER		dB	dB	
	Lp A	30 - 130		
SU 130.	Lp C	35 - 130	0,1	
	Lp F	35 - 130		