



## Professional sound level meter

### Features

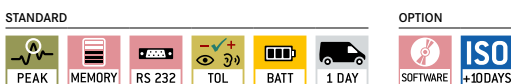
- Professional sound level meter for measuring noise in areas such as, environment, mechanical applications, car industry and much more
- Measures the sound intensity in the workplace
- Helps in differentiation between normal noise influences, and excessive noise, nuisances e.g. in a production hall
- 1 Data interface RS-232, included
- 2 Delivered in a robust 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 with constant sound intensity
- Limit value function: programmable value for the maximum level value
- Track function for continuous recording of changing environmental conditions
- Peak Hold Mode to capture peaks
- Internal memory for 30 measured values, transferable to PC with SAUTER ATC-01

### Technical data

- Measuring precision: 3 % of [Max]
- Dimensions W×D×H 236×63×26 mm
- Battery operation, batteries standard 4× 1.5 V AAA
- Net weight approx. 170 g

### Accessories

- Data transfer software, interface cable included, SAUTER ATC-01, € 90,-
- Adjustment device for regular adjustment of the sound level meter, SAUTER ASU-01, € 260,-
- Foam windshield, SAUTER ASU-02, € 5,-



Model	Type	Measuring range [Max] dB	Readout [d] dB	Price excl. of VAT ex works €	Option Factory calibration certificates	
					KERN	€
SAUTER						
SU 130	Lp A	30-130	0,1	110,-	961-281	210,-
	Lp C	35-130				
	Lp F	35-130				