



Specification

Pressure Ranges LEO Record (Ei)	0...1000 bar
Total Error Band LEO Record (Ei)	± 0,1 %FS (0...50 °C)
Storage- / Operating Temperature	-10...60 °C / 0...50 °C
Protection	IP65

Performance

LEO Record is an autonomous battery powered instrument with digital display designed to record pressure and temperature over long periods.

- High measuring accuracy, resolution and robustness
- High data security due to the use of a non-volatile memory
- Display of the actual pressure and the record status
- Recording of the pressure and temperature
- Simple and well-structured configuration- and read-out software (Logger 4.x) for PC or PDA
- Combination of event-controlled recording and interval recording prevents unnecessary data being recorded (i.e. only measuring the pressure changes...)
- Installation data (and comments) of the measuring station can be stored in the instrument
- Pressure connection with G1/4" thread (other threads on demand)
- Intrinsically safe versions available.