

SPMK223 Digital Pressure Calibrator



Pressure Gauges

Differential Pressure

Product Description

SPMK223 intelligent digital pressure calibrator is a powerful pressure calibrator with high accuracy, which is mainly used to calibrate pressure (differential pressure) transmitter, pressure gauge, pressure switch and other pressure instruments. The standard RS232 interface can be used for data transfer into computer by our data logger software.

Product Characteristics

- HART Communication to calibrate HART Pressure transmitter with 24V supply;
- Large LCD Screen with backlight and temperature display;
- Six digits resolution display switch;
- 11 pressure units available: kg/cm², inHg, inH₂O, Pa, kPa MPa, bar, mbar, psi, mmHg, mmH₂O;
- Connection tread of M20x1.5, NPT, BSP Optional.
- Pressure types: Gauge pressure, absolute pressure, differential pressure, compound pressure;
- Percentage display of the pressure value;
- Zero function, Peak function;
- Storage 40 files, 40 data per file;
- Rechargeable lithium battery power supply;
- Automatic trigger function for pressure switch measurements with a trigger time of less than 15 ms.

