RTD PT100 DIGITAL HAND HELD THERMOMETER

System accuracy to +/- 0.3°C



(Sensor not included) YOUR CUSTOMISED SENSOR CAN BE MADE FOR:

GASES LIQUIDS SEMI-SOLIDS SURFACE SOIL The P400, is ideal for measuring operations in which accuracy counts or the possibility of online documentation is demanded.

- High measuring accuracy
- Offset calibration function for simple compensation of sensor tolerances
- Storing of 19 measured values on demand
- For taking measurements for quality assurance under ISO 9000
- As a reference instrument for checking production
- For registration of temperature in air conditioning and environmental engineering
- Long-period monitoring of temperature with online documentation
- RS232 interface galvanically isolated
- Optional SmartGraph Windows Software for graphic and tabular documentation
- Recording maximum, minimum and hold values
- Integrated sensor holder for one hand operation
- Auto power shut off (deselectable)

Particularly handy and robust, outstanding value for their high accuracy of ± 0.3 °C. Tactile wipe-clean membrane keys

Inputs: Measuring range: Accuracy: Resolution:

1-channel, Pt100 4 wire (or 3 wire) -99.9°C...+850°C ±0,3°C 0,1°C from -99.9°C...+399.9°C, otherwise 1°C 19 spot measurements

Memory:

Connectors: Working Temperature: Display: Housing: Weight: Dimensions: Power: DIN 8-pole 0°C...+50°C 1-line LCD plastic (ABS) 240 g 130 x 65 x 25mm (LxWxH) 2 x 1.5V AA Batteries Approx 200 hours

For additional information and pricing.

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