

Long term reputation in the medical industry.

Assurance we will offer competitive pricing.

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LACO Inc.

can do it all!



## Digital Handheld Thermometer with Thermocouple

*This contact thermometer offers fast response and laboratory accuracy (0.05% + 0.3 C) in a rugged, handheld test tool.*

### Product Highlights

- \* A high quality, high performance, single-channel Digital Thermocouple Thermometer with 1°C or 0.1°C (1° For 0.2° F) resolution
- \* Resolution applies to entire measurement range of instruments
- \* Functions include selectable readout in °C or °F, easily converted with the push of a button
- \* Self-test and HOLD Mode, which freezes a reading for convenient viewing, then releases it for continued measurements
- \* Sleep mode increases battery life; typical 1000-hour battery life
- \* Battery door allows easy battery replacement without breaking the calibration seal
- \* Accepts J- or K-Type Thermocouples
- \* Single Thermocouple Input
- \* Three (3) year manufacturer's warranty

### Each Unit Includes

- \* Holster
- \* One beaded probe thermocouple for general purpose applications:
  - Model 80PK-1
  - A basic thermocouple for good accuracy and fast response.
  - K-type thermocouple
  - Measurement range: -40°C to 260°C
  - Not suitable for immersion



### Immersion Probe (Available for use with the Digital Handheld Thermometer Above)

- \* For measurement of liquids and gels
- \* Soft rubber handle provides a secure grip
- \* Protected from tip to handle by an Inconel sheath
- \* Can be used in most general temperature measurement applications
- \* K-type thermocouple
- \* Cable Length: 1 meter (39"); Probe Length: 8"
- \* Accuracy: within  $\pm 2.2^{\circ}\text{C}$  from  $-40^{\circ}\text{C}$  to  $292^{\circ}\text{C}$
- \*  $\pm 0.75\%$  from  $293^{\circ}\text{C}$  to  $1090^{\circ}\text{C}$  ANSI/MC96.1
- \* Warranty: 1 year