

Thin-Stem Pocket Thermometer

DialTemp™



- ✓ Accurate
- ✓ Quick Response
- ✓ Rugged
- ✓ Shock-Resistant
- ✓ Lightweight
- ✓ Convenient to Use
- ✓ Stainless Steel Construction
- ✓ Sensitive Bi-Metal Element
- ✓ Clear, Easy-to-Read Pointer to Dial
- ✓ Unbreakable Plastic Crystal
- ✓ External Reset Adjustment
- ✓ Waterproof and Dustproof
- ✓ Plastic Pocket Case

K-79 Series
\$20
All Models

This handy little pocket thermometer is great for spot-checking temperatures accurately and quickly. The clear, easy-to-read dial, with a pointer directly driven by the precision sensitive bi-metal helix coil, gives an accurate reading every time. With a head and stem of stainless steel and plastic crystal (no mercury or glass), this thermometer is virtually unbreakable. A plastic pocket case is included, allowing the thermometer to be securely fastened to a pocket, preventing loss, and to be readily accessed. Should the need ever arise for resetting the pointer, an external adjustment feature permits simple zero reset in seconds.

This precision-built thermometer makes checking fluids, gases, or semi-solids quick, easy, and exact. It can be used for testing a multitude of materials in hundreds of fields. Air conditioning, food processing, refrigeration, cookers, frozen foods, chemicals, radiators, meats, fish, fruit, incubators, milk and dairy products, dishwashers, soil, compost, and water represent just a sampling of the applications.

Operating Instructions

Normal Usage:

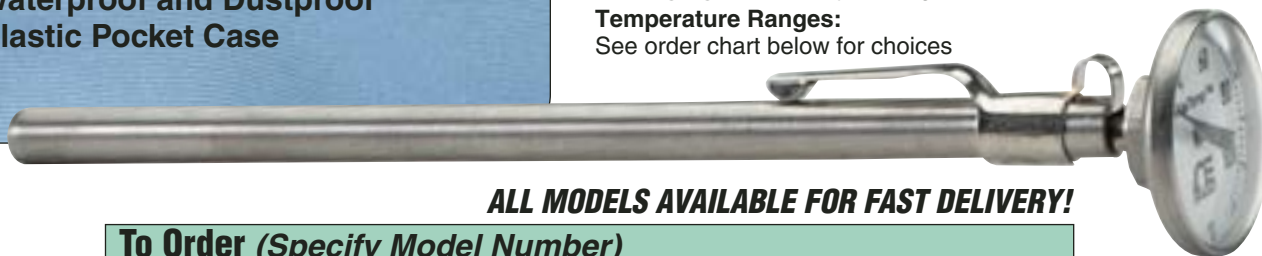
Insert stem at least 2 inches into fluids and 4 inches into gases to obtain an accurate reading. The thermometer can be handheld in most applications; however, to avoid excessive heat exposure to hand, a "holder-loop" is provided on the clip at the top of the pocket case. Insert the stem through the loop, and the case becomes a holder for the thermometer.

Semi-Solid Materials:

When inserting into semi-solid materials, such as frozen foods, soils, meat, fish, fruit, etc., hold stem firmly and insert slowly and carefully to avoid bending. Do not hold head when inserting—always hold stem.

Specifications

- Accuracy:** 1% of scale
- Head:** 25 mm (1") diameter
- Dial:** White background with crisp letters, marks and numbers
- Stem:** 3.6 mm OD, 127 mm L (0.142 x 5")
- Reset Nut:** 11 mm (7/16") hex
- Pocket Case:** Plastic with clip and holder loop
- Weight:** 18.6 g (0.65 oz)
- Packaging:** Individually packaged
- Temperature Ranges:**
See order chart below for choices



ALL MODELS AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)					
Model No.	Range	Model No.	Range	Model No.	Range
K-79-2	-40 to 160°F	K-79-4	25 to 125°F	K-79-7	-10 to 110°C
K-79-3	0 to 220°F	K-79-5	50 to 550°F	K-79-8	0 to 150°C



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• Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

• pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

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• Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters