Economical, High Performance Handheld Thermometers

°C/°F and 0.1°/1° Resolution Models

All Models \$125



Certificate Included Stating **NIST-Traceability (No Points)**

✓ Up to 0.4% of Reading Accuracy

✓ HH-25 Models for 0.1° and 1° Display with Type K or T **Thermocouples**

✓ HH-26 Models for °C/°F Display, 1° Resolution with Type J or K **Thermocouples**

Rugged, High-Impact **ABS Plastic Case**

Specifications

decimal indication

42V peak to earth Thermocouple Input: Miniature T/C connector

the life remains

(2.7 x 1.2 x 6.3") Weight: 210 g (7.5 oz)

ner second

Input Current: 120 nA typical

Temperature Coefficient:

±(0.025% of rdg + 0.1°C)/°C

Conversion Rate: 1.5 readings

Maximum Common Mode Voltage:

Power: 9V alkaline battery (included) Battery Life, Continuous: 300-hr, alkaline Battery Indicator: Display indicates "LO BAT" when less than 10% of

Dimensions: 69 W x 31 D x 160 mm L

✓ Large 3½ Digit LCD Display

Repeatability: 0.2°C (0.3°F) typical for

-10 to 18°C and 28 to 50°C; less than

Operating Temperature: -10 to 50°C and less than 80% RH up to 35°C **Display:** 3½ digit LCD, 13 mm H (0.5"), polarity, overrange, oversensor and

1 week at constant ambient temperature



These models include a free 1 m (40") insulated beaded wire thermocouple with subminiature connector and wire spool caddy (1 per channel). Order a Spare! Model No. SC-GG-(*)-30-36, \$15.

* Insert thermocouple Type, J,K,T,E.



OMEGACARESM extended warranty program is available for models shown on this page. Ask your sales representative for full details when placing an order. OMEGACARESM covers parts, labor and equivalent loaners.



MOST POPULAR MODEL HIGHLIGHTED!

To Order (Specify Model Number)				
Model No.	Price	Resolution	Range	Accuracy
HH-25KF	\$125	0.1°F 1°F	-40 to 199.9°F -120 to 1999°F	±(0.5% rdg + 1.0°F) ±(1.0% rdg + 2.0°F)
HH-25KC	125	0.1°C 1°C	-40 to 199.9°C -120 to 1999°C	±(0.5% rdg + 0.5°C) ±(1.0% rdg + 1.0°C)
HH-26K	125	1°F 1°C	-120 to 1999°F -85 to 1100°C	±(1.0% rdg + 2.0°F) ±(1.0% rdg + 1.0°C)
HH-25TF	125	0.1°F 1°F	-112 to 199.9°F 200 to 752°F	±(0.4% rdg + 1.1°F) ±(1.0% rdg + 2.0°F)
HH-25TC	125	0.1°C 1°C	-80 to 199.9°C 200 to 400°C	±(0.4% rdg + 0.6°C) ±(1.0% rdg + 1.0°C)
HH-26J	125	1°F 1°C	-112 to 1400°F -80 to 760°C	±(1.0% rdg + 2.0°F) ±(1.0% rdg + 1.0°C)

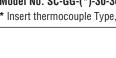
HH-25TC, \$125, shown smaller than actual size.

Comes complete with 9V battery, operator's manual, beaded wire thermocouple, and NIST certificate (no data points)

Ordering Example: HH-25KF, handheld thermometer, Type K, resolution 0.1°F/1°F, and KTSS-HH, Type K general purpose meter probe (shown below), \$125 + 29 = \$154. **OCW-3**, OMEGACARESM extends standard 2-year warranty to a total of 5 years (\$31), \$125 + 31 = **\$156**.

Model No. **Price Description** SC-800 \$10 Carrying case CAL-3-HH NIST-traceable calibration with points

General purpose meter probes start at \$29. See page L-48



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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

Data Acquisition

Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485, Ehernet and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

Pressure, Strain and Force

Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Pressure Transmitters, Strain Gauges, Torque Transducers, Valves

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