

Low Cost Digital Thermometer

Single or Dual Input Models with Type K Thermocouple Input

HH10 Series

\$65

Basic Unit



High Accuracy Models Available!
See HH-20 Series on page L-33.

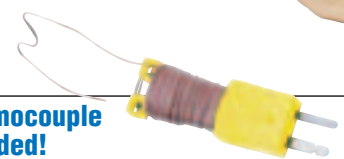


Model HH12
Dual Input



Model HH11
Single Input

TJFT72-K-SS-116G-6 thermocouple probe sold separately.



The HH10 Series handheld thermometers feature Type K thermocouple input and are available in either single input or dual input models. Both models feature front panel offset adjustment, maximum reading and display hold functions and are °C/°F switchable. Capable of measuring temperatures from -50 to 1300°C (-58 to 2000°F). This low cost meter uses any subminiature Type K thermocouple. Errors contributed by a particular thermocouple are practically eliminated, over a limited measurement range, using the recessed front panel offset adjustment on the face of the meter and an accurate temperature standard.

The HH11 is a single input model that has user selectable resolution of 0.1 or 1° resolution. The HH12 is a dual input meter that allows the user to display either T1, T2 or ΔT (T1-T2) readings with 1° resolution.

Specifications

Measurement Range:

-50 to 1300°C (-58 to 2000°F)

Accuracy (18 to 28°C Ambient Temperature):

-50 to 1000°C ± 0.3% rdg + 1°C

1000 to 1300°C ± 0.5% rdg + 1°C

-58 to 2000°F ± 0.3% rdg + 2°F

Temperature Coefficient:

0.1 times the applicable accuracy

specification per degree Celsius

from 0 to 18°C and 28 to 50°C

Display: 3½ digit LCD, maximum reading 1999

Thermocouple Included!

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

Sampling Rates: 2.5 per second

Battery: 9 Volt

Battery Life: 200 hours typical

Dimensions: 147 H x 70 W x 39 mm D (5.8 x 2.8 x 1.5")

ALL MODELS AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)

Model No.	Price	Description
HH11	\$65	Single input switchable 0.1 or 1° resolution
HH12	75	Dual input 1° resolution
HH-MAG	4	Magnet strap hanger which affixes to rubber boot

HH10 Series comes complete with meter, rubber boot, appropriate number of beaded wire thermocouples and owner's manual

Ordering Example: HH11 is a single input Type K thermocouple meter, \$65



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• Heaters

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