

High Temperature Thermometer with K-Type Probes

The Hanna HI-935001 is a fast response K-type thermocouple thermometer for the food industry and is supplied complete with a high quality food grade penetration probe. The thermocouple plug & socket are designed so that they cannot be connected incorrectly thereby preventing incorrect readings & damage to the metal pins.

Waterproof to IP65, the thermometer is simple to use with just a single On/Off button and an easy to read large digital display. In addition to temperature, the display provides a continuous readout of battery life together with a temperature stability indicator, which displays until the product temperature has stabilised, ensuring maximum accuracy.

To maximise battery life, the thermometer even remembers to switch itself off, although if you prefer it didn't, then you can choose to have it remain on, so it's flexible too. The thermometer also features the Hanna automatic CAL Check™ feature at start-up, which allows the user to check the calibration status of the meter with the result and the words 'Cal Check OK' clearly displayed on the LCD thus ensuring maximum accuracy and peace of mind.



Key Features

- Waterproof to IP65
- Stability indicator
- Waterproof socket
- Supplied with removable fast response penetration probes
- Auto-off capability
- Advanced calibration check feature
- Indicates battery life remaining and low battery detection

Supplied with

- Temperature Probes - HPK2 & REK1
- Batteries: 1.5V AAA (3 pcs.)
- Temperature Log Book
- Instruction Manual
- Tub of 70 ptobe wipes
- Carry Case

Product Specifications

Product Code	HI-9043KITLHart
Range	-50.0 to 199.9°C; 200 to 300°C
Resolution	0.1°C (-50.0 to 199.9°C); 1°C (200 to 300°C)
Accuracy	Meter: ±0.4°C (-50.0 to 300°C); Probe: ±0.4°C (-50.0 to 300°C)
Battery Type/Life	1.5V AAA (3) /approximately 4500 hours of continuous use.
Auto-off	Selectable: 8 min, 60 min or disabled
Environment	Limiting: -30 to 50°C; Storage: -40 to 70°C; RH 100%. Waterproof to IP65.
Dimensions	140 x 57 x 28 mm
Weight	178 g

High temperature range
K-type thermocouple
thermometer kit