

HI 9041 and HI 9061

HI 9041 and HI 9061 are rugged, accurate and reliable thermometers, measuring temperature from -50.0 to 150.0°C or -58.0 to 302.0°F. In addition to a wider range, these instruments also offer a greater accuracy of $\pm 0.4^{\circ}\text{C}$ ($\pm 0.8^{\circ}\text{F}$) across the entire range. They are easy-to-clean and easy-to-operate. In fact with only an ON/OFF button, any operator can use them with dexterity.

HI 9061 Water-Resistant Thermometer with Interchangeable Probe

HI 9061 is a simple-to-operate instrument that provides excellent accuracy. Its waterproof housing is the ultimate in hygiene.

Extensive Choice of Probes

HI 9041 and HI 9061 can operate with a wide range of interchangeable HI 765 probes without requiring recalibration. The HI 765 probes have been designed for air, liquid, penetration and between pack measurements. You can also order them with different handle colors to prevent the probe from cross-contaminating food. There is also a choice of longer probe cables.

Specifications

	HI 9041	HI 9061
Range	-50.0 to 150.0°C	
Resolution	0.1°C	
Precision	$\pm 0.4^{\circ}\text{C}$ (for 1 year, excluding probe error)	
Probe	HI 765 series (not included)	
Battery Type / Life	1x9V / 700 hours approx.	4x1.5V AA / 2000 hours
Environment	-10 to 50°C (14 to 122°F); RH max 95%	
Dimensions	180 x 83 x 40 mm (7.1 x 3.3 x 1.6")	196 x 80 x 60 mm (7.7 x 3.1 x 2.4")
Weight	226 g (8 oz.)	425 g (15 oz.)

Ordering Information

All the models are supplied with batteries and instructions.

HI 9041C, °C readings

HI 9041F, °F readings

HI 9061C, °C readings

HI 9061F, °F readings

Accessories (probes)

HI 765PW

For penetration, white handle

HI 765PBL

For penetration, blue handle

HI 765PG

For penetration, green handle

HI 765PR

For penetration, red handle

HI 765A

For air/gas, white handle

HI 765L

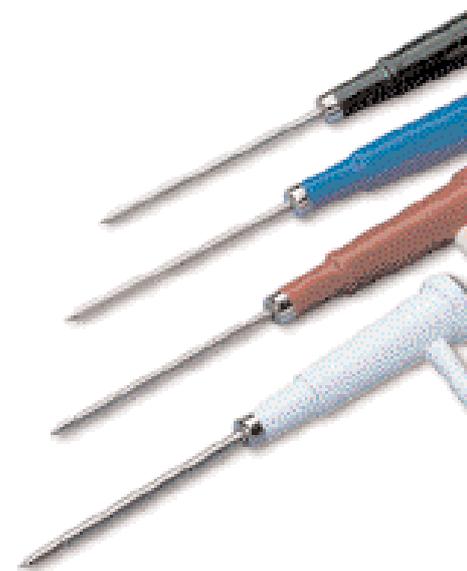
For liquids, white handle

HI 765BL

For liquids, black handle

HI 765W

Wire probe



For a complete range of temperature probes, see section P.