



### **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**

	<b>HI 9041</b>	<b>HI 9061</b>
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.

