

Specifications	HI98517 (KEY C)
Range	-40 to 550°C
Resolution	1°€
Accuracy	±2°C
Response Time	approximately 20 seconds in water with HI98517-13 probe (included)
Battery Type / Life	1.5V (4) / approximately 700 hours of continuous use
Environment	0 to 50°C (32 to 122°F); RH max 95%
Dimensions (meter only)	175 x 41 x 23 mm (6.2 x 1.4 x 0.8")
Weight	78 g (3.0 oz.)
Ordering Information	HI98517 (KEY C) is supplied with HI 98517-13 probe, batteries, and instructions.

HI98517 KEY °C

KEY Pocket Thermometer

- · Ideal for spot measurements
- Four interchangeable stainless steel probes available

The KEY is a pocket thermometer with an interchangeable probe for quick spot measurements. With a response time of less than 20 seconds in water, KEY is ideal for quality control and industrial temperature monitoring.

Four interchangeable temperature probes are available to meet specific requirements. Each probe is constructed out of rugged AISI 316 stainless steel, which resists the harmful effects of chemicals and humidity.

The HI98517-13 probe is for penetration and is included with the meter, providing a fast response typical of a thermocouple probe. The HI98517-15 and HI98517-30 probes are for general liquid monitoring, while the HI98517-12 is a surface probe made for machine shops, molding facilities, and welding surfaces.

4 probes available:

HI98517-13

penetration/general purpose

K-type thermocouple probe supplied with KEY®. Applications: liquid, air/gas, penetration of semi-solids.



HI98517-15 and HI98517-30

liquid/general purpose

K-type thermocouple probe for KEY®. Applications: liquids, air/gas.



HI98517-12

surface

K-type thermocouple probe for KEY®. Applications: solids, plates, furnaces, molds.

