Electronic Thermometer with ±0.3°C Accuracy and Cal-Check®

Did you ever wish that your temperature measurements could be made a little easier, in clear digits with a better accuracy or even over a wider range without worrying about breakage or condensation? *Checktemp* might just be what you have been looking for!

The *Checktemp* gives you a temperature readout from -50 to 150°C or -58 to 302°F in seconds on a large LCD with ±0.3°C or ±0.5°F accuracy. NO breakage, NO waste, NO injuries, NO difficulty in reading. Not even a parallax error by taking a wrong measurement due to the angle of view!

Checktemp is provided with the unique Calibration Check function: simply activate the proper switch and the instrument will simulate a 0.0°C (32.0°F) signal that has to be read on the LCD within a range of ±0.3°C (±0.5°F). This system guarantees the accuracy of your measurement at any time!

The sharp-tip probe can easily penetrate semisolid products such as fruits, vegetables and cheese, making routine controls simple and quick for both incoming and outgoing goods.

The AISI 316 stainless steel material of the probe is in compliance with food regulations.

Checktemp is the ideal instrument for measuring temperature according to HACCP requirements.

The *Checktemp L* models feature a round tip probe for liquid measurements.

Specifications

	HI 98501 (Checktemp C)	HI 98502 (Checktemp F)	HI 98505 (Checktemp L C)	HI 98506 (Checktemp L F)
Range	-50.0 to 150.0°C	-58.0 to 302.0°F	-50.0 to 150.0°C	-58.0 to 302.0°F
Resolution	0.1°C	0.1°F (58.0 to 199.9°F); 1°F (200 to 302°F)	0.1°C	0.1°F (58.0 to 199.9°F); 1°F (200 to 302°F)
Accuracy	±0.3°C (-20 to 90°C) ±0.5°C (outside)	±0.5°F (-4 to 194°F) ±1°F (outside)	±0.3°C (-20 to 90°C) ±0.5°C (outside)	±0.5°F (-4 to 194°F) ±1°F (outside)
Probe	fixed, stainless steel 105 x dia 3 mm (4.1 x dia 0.1") (penetration)	fixed, stainless steel 105 x dia 3 mm (penetration)	fixed, stainless steel 105 x dia 3 mm (liquid)	fixed, stainless steel 105 x dia 3 mm (liquid)
Battery Type / Life	1 x 1.5V / approx. 3000 hours of continuous use			
Environment	0 to 50°C (32 to 122°F); RH max 95%			
Dimensions / Weight	66 x 50 x 25 mm (2.6 x 2.0 x 1.0") / 50 g (1.8 oz.) - meter only			

Ordering Information

HI 98501 (*Checktemp C*) is supplied complete with penetration probe, protective cap, battery and instructions.

HI 98505 (*Checktemp L C*) is supplied complete with probe for liquid measurement, protective cap, battery and instructions.

HI 98502 (*Checktemp F*) is supplied complete with penetration probe, protective cap, battery and instructions.

HI 98506 (*Checktemp L F*) is supplied complete with probe for liquid measurement, protective cap, battery and instructions.

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