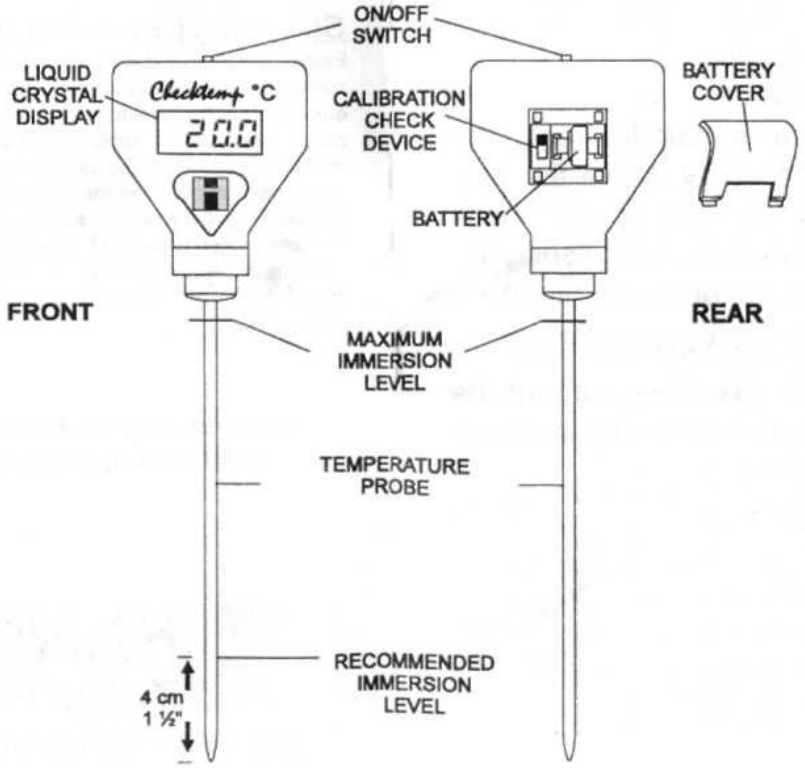
Checktemp Checktemp Checktemp

Checktemp **C**: Celsius Model
Checktemp **C/N**: Celsius Model with Factory Calibration Certificate
Checktemp **F**: Fahrenheit Model
Checktemp **F/N**: Fahrenheit Model with Factory Calibration Certificate

CE



SPECIFICATIONS:

Range	
Checktemp **C**	-50.0 to 150.0°C
Checktemp **F**	-58.0 to 302°F
Resolution	
Checktemp **C**	0.1°C
Checktemp **F**	0.1°F(-58.0 to 199.9°F) 1°F (200 to 302°F)
Accuracy (@20°C/68°F)	
Checktemp **C**	±0.3°C (-20 to 90°C) ±0.5°C (outside)
Checktemp **F**	±0.5°F (-4 to 194°F) ±1°F (outside)
Typical EMC Deviation	
Checktemp **C**	±0.3°C
Checktemp **F**	±0.5°F
Environment	0 to 50ºC (32 to 122ºF); 95% RH max.
Battery Type	1 x 1.4V alkaline
Life	approx. 3,000 hours of continuous use
Dimensions	66 x 50 x 25 mm (2.6 x 2 x 1")
Weight	50 g (1.8 oz.)

Checktemp

OPERATION:

- Turn the Checktemp on.
- Dip the Checktemp probe into your sample. For an accurate measurement, an immersion level of 4 cm (1 ½") is recommended. Do NOT immerse above the connector.

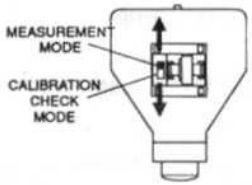
- Wait for a few seconds for the display to stabilize.

- When not in use, switch the Checktemp off.
- Variations in readings or fading display can indicate a weak battery.

CALIBRATION CHECK SWITCH:

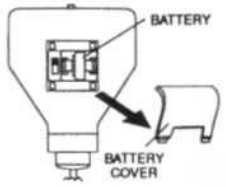
Pry open the battery cover. Move the Cal-Check switch down.

The display should show 0.0°C ±0.3°C or 32°F ±0.5°F. This assures the user that the reading is reliable and accurate. Contact your dealer or nearest Hanna Service Center for recalibration, if necessary. Move the Cal-check switch back up and close the battery cover. The display returns to measurement mode.



BATTERY REPLACEMENT:

When the Checktemp cannot be switched on or the display fades, pry open the battery compartment with a coin or thumb-nail and change the 1.4V battery, paying attention to its polarity.



Battery should only be replaced in a safe area using the battery type specified in this instruction sheet.

SUGGESTIONS FOR USERS:

Before using this product, make sure that it is entirely suitable for the environment in which it is used. Operation of this instrument in residential areas could cause interference to radio and TV equipment. Any variation introduced by the user to the supplied equipment may degrade the instrument's EMC performance. To avoid electrical shocks, do not use this instrument when voltage at the measurement surface exceeds 24 VAC or 60 VDC. To avoid damage or burns, do not perform any measurement in microwave ovens.

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ISTRCHTMR1 02/97