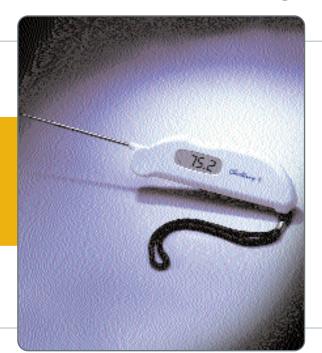
Testers



with Folding Penetration Thermistor Probe



Features ...

The *Checktemp*[®] 4 gives you practical solutions to temperature measurement for food service. As you unfold the stainless steel probe, the *Checktemp*[®] 4 automatically turns ON and immediately performs a calibration test. This unique Hanna feature, Cal-Check, provides you the security of knowing you have accurate measurements. Cal-Check lets you know if your battery level is too low or if your thermometer requires re-calibration.

Special attention was given to the design of the *Checktemp*[®] 4. This thermometer fits comfortably and securely in your hand. The oversized liquid crystal display is easy to see and read. The fast responding folding probe is made of high quality, stainless steel and can penetrate semi-frozen and semi-solid foods like meats, ice cream and cheeses. When you are finished using your *Checktemp*[®] 4, wipe the probe clean and fold it away. The *Checktemp*[®] 4 automatically turns OFF so you can safely carry it in your pocket. We have even included a wrist strap for extra security.

... and Benefits

Specifications

| Chechtemp [®] 4 °C | | | |
|-----------------------------|---|--|--|
| Range | -50.0 to +220°C | | |
| Resolution | 0.1°C (-50.0 to 199.9°C)/1°C (200 to 220°C) | | |
| Accuracy (@25°C/77°F) | ±0.4°C (-20.0 to 90.0°C) | | |
| | $\pm 1\%$ F.S. (outside) | | |
| Typical EMC Deviation | ±0.3°C | | |
| Calibration | Performed in factory only | | |
| Calibration Check | Automatic when turned ON | | |
| Probe | Stainless steel, penetration | | |
| | 117 x 3.5 mm (6.75 x .187") | | |
| Battery Type / Life | 1 x 1.5V AA / approx. 25,000 hours; | | |
| | auto-off after 5 minutes | | |
| Environment | 0 to 50°C (32 to 122°F); RH 95% | | |
| Dimensions | 165 x50 x 20 mm (6.5 x 2 x 1") | | |
| Weight | 100 g (3.6 oz.) | | |
| Checktemp [®] 4 °F | | | |
| Range | -58.0 to +428°F | | |
| Resolution | 0.1°F (-58.0 to 199.9°F) | | |
| | 1°F (200 to 428°F) | | |
| Accuracy (@20°C) | ±0.8°F (-4.0 to 194.0°F)/±1% F.S. (outside) | | |
| Typical EMC Deviation | ±0.6°F | | |
| Calibration | Performed in factory only | | |
| Calibration Check | Automatic when turned ON | | |
| Probe | Stainless steel, penetration | | |
| | 117 x 3.5 mm (6.75 x .187") | | |
| Battery Type / Life | 1 x 1.5V AA / approx. 25,000 hours; | | |
| | auto-off after 5 minutes | | |
| Environment | 0 to 50°C (32 to 122°F); RH 95% | | |
| Dimensions | 165 x 50 x 20 mm (6.5 x 2 x 1") | | |
| Weight | 100 g (3.6 oz.) | | |
| | | | |

Ordering Information

- HI 151-00 (Checktomy® 4 °C) comes complete with 1.5V battery, wrist strap and instructions.
- HI 151-001 (Cluckturg® 4 °C) comes complete with 1.5V battery, factory calibration certificate, wrist strap and instructions.
- HI 151-01 (Checktemp* 4 $^\circ\text{F}$) comes complete with 1.5V battery, wrist strap and instructions.
- HI 151-011 (Clearange 4 °F) comes complete with 1.5V battery, factory calibration certificate, wrist strap and instructions.

Environment Friendly

Glass thermometers are hazardous to the user and to the environment. The glass contains lead and the measurement media is either mercury or alcohol. These materials are undesirable in today's workplace.

Cal-Check Feature

Checktemp[®] 4 has a unique Calibration Check Feature. When turned on, the display will show a value between -0.3° C and $+0.3^{\circ}$ C (+31.5°F to 32.5°F). This means your meter is within specifications of $\pm 0.3^{\circ}$ C ($\pm 0.5^{\circ}$ F) accuracy!

Typical Accuracy Table

| | | - | |
|--|--|--|---|
| Theoretical | | Checktemp® 4 | |
| Temperature | | Reading | |
| (°C) | (°F) | (°C) | (°F) |
| $\begin{array}{r} -30.0 \\ -20.0 \\ -10.0 \\ 0.0 \\ +10.0 \\ +20.0 \\ +30.0 \\ +50.0 \\ -50.0 \end{array}$ | -22.0 -4.0 +14.0 +32.0 +50.0 +68.0 +86.0 +122.0 | $\begin{array}{r} -29.7 \\ -19.9 \\ -9.9 \\ 0.0 \\ +9.9 \\ +20.1 \\ +30.0 \\ +50.2 \\ + 0.2 \end{array}$ | -21.5 -3.8 +14.2 +32.0 +49.8 +68.2 +86.0 +12.4 |
| +60.0 +90.0 +100.0 +120.0 +140.0 +150.0 | +140.0 +194.0 +212.0 +248.0 +284.0 +302.0 | +60.1 +89.8 +99.6 +119.8 +139.7 +149.4 | +140.2 +193.6 +211.0 +248.0 +283.0 +301.0 |