

TH310

Pocket-Sized Thermometer with Automatic Calibration Check

Scientists and laboratory technicians rely on the accuracy of their thermometers when performing routine measurements.

For this reason, Milwaukee developed the **TH310**. This palm-sized unit is a highly accurate thermometer that is destined to make glass thermometers obsolete!

TH310's features:

- Easy-to-read LCD displays clear readings at any angle!
- Wide Measurement Range:
-50.0°C to +150.0°C
- Fast response with a high-tech NTC thermistor sensor!
- **ACC:** World's First Automatic Calibration Check device!
- Up to 3000 hours of battery life!
- Stainless steel probe resists aggressive environments!

OPERATION:

- Turn the **TH310** on with the ON/OFF switch located on the top.
- Dip the **TH310** probe into solution. Keep the connector out of the liquid.
- Stir gently and wait for a few seconds until the display stabilizes.
- Read the temperature value of the solution in °C shown on the display.
- When not in use, switch **TH310** off.
- Variations in readings or faint display can indicate battery failure.

AUTOMATIC CALIBRATION CHECK:

A unique calibration test device has been incorporated into **TH310**.

At the touch of a button the **TH310** should display $0.0^{\circ}\text{C} \pm 0.3^{\circ}\text{C}$. This assures the user that the reading is reliable and accurate.

BATTERY REPLACEMENT:

When the **TH310** cannot be switched on or the display fades, pull out the battery compartment and change the 1.5V battery, paying attention to the polarity.

Battery should be replaced in a safe area using the battery type specified in this instructions.

