

TRACEABLE® FLIP-STICK™ THERMOMETER INSTRUCTIONS

SPECIFICATIONS:

Display: 3/4" LCD
Range: -58 to 572 °F / -50 to 300 °C
Resolution: 0.1° from -20 to 200, 1° outside this range.
Accuracy: **Cat. No. 4272** $\pm 0.3^{\circ}\text{C}$ at tested points
Cat. No. 4372 $\pm 1.0^{\circ}\text{C}$
Sampling Rate: 1 second
Features: Moving head with adjustable angle of 45/90/135/180°, stainless steel sensor probe, memory recall, temperature (°F/°C) selectable, data hold/test function, low battery indicator, and 16" Lanyard

CONTROLS/INDICATORS

H/T - hold/test
F/C - temperature selection
MAX/MIN - Minimum and maximum temperature recorded.

ULTRA™ THERMOMETER ACCURACY

Ultra™ thermometers are tested at selected test points to be within tighter than normal tolerances to assist in providing improved accuracy. Other points will not necessarily fall within the same accuracy as those found at the selected test points, but will be within an accuracy of $\pm 1.0^{\circ}\text{C}$.

OPERATION

1. Extend probe to 45/90/135/180° to switch on the unit.
2. Press F/C button to select the desired temperature units.
3. Press H/T button once "HOLD" flashes on the display to retain reading for recording. Press H/T again to release and return display to current reading.
4. Press MAX/MIN button once. "MIN" sign displays which represents the minimum temperature tested. Press MAX/MIN button again. "MAX" sign shows to indicate the maximum temperature testing. Current reading will restore automatically after 3 seconds.

ALL OPERATIONAL DIFFICULTIES

If this unit does not function properly for any reason, replace the battery with a new high-quality battery (see "Battery Replacement" section). Low battery power can occasionally cause any number of "apparent" operational difficulties. Replacing the battery with a new fresh battery will solve most difficulties.

BATTERY REPLACEMENT

Erratic readings, a faint display, no display, or a battery icon appearing on the display are all indicators that the battery must be replaced. Slide the panel on the back of the unit in the direction of the arrow. Replace exhausted battery with a new alkaline AAA battery. Slide the battery compartment cover back into place. Replacement battery Cat. No. 1105.

WARRANTY, SERVICE OR RECALIBRATION

For warranty, service or recalibration contact:

CONTROL COMPANY

4455 Rex Road
Friendswood, Texas 77546 USA
Ph. 281-482-1714 Fax 281-482-9448
E-mail sales@control3.com
www.control3.com

Control Company is ISO 9001 Quality-Certified by DNV and ISO 17025 accredited as a Calibration Laboratory by A2LA.

Cat. No. 4272 / 4372

Traceable® Flip-Stick™ Thermometer Instructions

92-4272-00

Rev. 3 092506

Traceable® is a registered trademark of Control Company

© 2006  Control Company