3/8" LCD Range: -58 to 572°F/ -50 to 300°C

Resolution: 0.1° for -20.0° to 200.0° and 1.0° elsewhere

Cat. No. 4377 - ±1.0°C Accuracy:

between -20 to 100°C Cat. No. 4368 - ±0.5°C

at tested points between -20 to 100°C ±1.0°C otherwise

Sampling Rate: 1 second

SPECIFICATIONS:

Display:

Features: Clip and protective sleeve

(High Alarm) and LO ALM (Low Alarm)

CONTROLS/INDICATORS ON/OFF, °F/°C, H/T (Hold/Test), MAX/MIN, HI ALM 1. Press "ON/OFF" button to turn on thermometer. 2. Press "°F/°C" to select Fahrenheit or Celsius. 3. Press the "H/T" (HOLD/TEST) button to retain reading for recording purposes. Press the "H/T"

after three seconds

OPERATION

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

within an accuracy of ±1.0°C between -20 to 100°C.

those found at the selected test points, but will be

button again to resume testing. 4. Press "MAX/MIN" button ONCE. The minimum temperature tested will display. Press again and maximum temperature tested will display. The display will return to testing position automatically TEMPERATURE ALARM SETTING:

Press and hold the "LO ALM" or "HLALM" button for setting alarm at desired minimum or maximum temperature limit. When near the desired alarm setting release the button and increment by one degree by pressing the button once for each degree. When the set temperature is achieved wait

3 seconds, and the temperature will be set and the

display will return to current temperature. "LOW"

or "HIGH" will show on the display indicating the alarm has been set. 2. Alarm will sound 4 beeps per minute when the measured temperature equals or is greater than the maximum or less than the minimum set values.

To stop beeping, press any button while the unit is beeping. 3. To delete the alarm setting, press the

"°F /°C" or "ON/OFF" button.

If this unit does not function properly for any reason.

ALL OPERATIONAL DIFFICULTIES

Replacement battery Cat. No. 1039.

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 on the display are all indicators that the battery must be replaced. Remove the battery cap by turning 1/4 turn counter clockwise. Replace exhausted battery with new 1.5 volt battery. Make certain that the positive (+) side is face up. Replace battery cap.

WARRANTY, SERVICE, OR CALIBRATION

For warranty, service, or calibration contact:

TRACEABLE® PRODUCTS

accredited as a Calibration Laboratory by A2LA.

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FULL-SCALE PLUS THERMOMETER INSTRUCTIONS

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