#### SPECIFICATIONS -58 to 572°F (-50 to 300°C) Range:

Resolution: 0.1° from -20° to 200°, 1° otherwise

Cat. No. 4038 and 4039 +1.0°C between -20 and 100°C

±0.5°C between –20 and 100°C

at tested points, ±1°C otherwise ULTRA™ THERMOMETER ACCURACY

Cat. No. 4339

Accuracy:

Ultra<sup>™</sup> 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 ac-

but will be within an accuracy of ±1 °C.

curacy as those found at the selected test points,

# OPERATION

- Press the ON/OFF button to turn the unit on. Press the °F/°C button to switch between
- Insert the probe into the material to be measured and read the display.

Fahrenheit and Celsius.

off when not in use.

Press the ON/OFF button to turn the unit off. To conserve battery life, always turn the unit

### MAX/MIN MEMORY 1. To view the minimum temperature reached

- since activating the unit, press the MAX/MIN button. "MIN" appears on the display to indicate the minimum temperature recorded.
- 2. Press the MAX/MIN button a second time. within 3 seconds, to view the maximum temperature reached since activating the unit. "MAX" appears on the display to indicate the maximum temperature recorded.
- Note: Three seconds after pressing the MAX/MIN button, the unit automatically returns to the current temperature reading. ("MIN" and "MAX" are no longer displayed.)
- 3. Turn the unit off to reset the minimum and maximum memories.

## If this thermometer does not function properly for

ALL OPERATIONAL DIFFICULTIES

any reason, replace the battery with a new high quality battery (see the "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 papearing on the display are all indications that the battery must be replaced. Using a coin, turn the battery cover on back of the unit in the direction of the "open" arrow. Remove the exhausted battery and replace with a new 1.5 volt silver-oxide 389 size battery. Make certain positive (+) side is visible. Replace battery cover.

