SPECIFICATIONS:		CONTROLS/INDICATORS	
Display:	1/4" LCD	°F/°C button and ON/OFF button.	
Range:	-58.0 to 536.0°F (-50.0 to 280.0°C)	ULTRA™ THERMOMETER ACCURACY	3

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

Resolution: 0.1° above -20.0° and below 200.0° 1.0° below -20.0° and above 200.0° be within an accuracy of ±1° between -20.0 and 100.0°C.

Accuracy: Cat. No. 4149— ±1°C -20 to 100°C

Features: Protective sleeve with pocket clip, 8"

second

ture range.

Sampling

Cat. No. $4349 - \pm 0.4$ °C -20.0 to

100.0°C at tested points, ±1° otherwise

stain-less steel probe, 180 degree rotat-

ing digital display, extra-wide tempera-

OPERATION

- 1. Press the "ON/OFF" button to turn the thermometer on.
- 2. Press the "°F/°C" button to toggle between

- displaying the temperature in Fahrenheit and in Celsius. 3. Remove the thermometer from the protective
- plastic sleeve and insert the probe into the material to be measured. 4. The head of the thermometer rotates 180
- degrees in order to read the display at various angles.

5. Press the ON/OFF button to turn the unit off. 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

difficulties.

the battery with a new fresh battery will solve most

BATTERY REPLACEMENT

Erratic readings, a faint display, or no display are en the cap. Replacement battery Cat. No. 1039.

all indicators that the battery must be replaced. Remove the battery cap by turning 1/4 turn counter clockwise. Replace exhausted battery with a new 1.5 volt battery. Make certain that positive (+) side is face up. Replace battery cap. Do not overtight-

WARRANTY, SERVICE, OR RECALIBRATION For warranty, service, or recalibration, contact:

varianty, convice, or recalibrat

TRACEABLE® PRODUCTS

12554 Old Galveston Rd. Suite B230

Webster, Texas 77598 USA

Ph. 281 482-1714 • Fax 281 482-9448

E-mail support@traceable.com • www.traceable.com

Traceable® Products are ISO 9001:2018 Quality-Certified by DNV and ISO/IEC 17025:2017 accredited as a Calibration Laboratory by A2LA. TRACEABLE® ROBO™ THERMOMETER INSTRUCTIONS

Cat. No. 4149 / 4349

Traceable® and Ultra™ are registered trademarks/trademarks of Cole-Parmer.

©2020 Traceable® Products. 92-4149-00 Rev. 7 050120