SPECIFICATIONS Range: -58 to 500°F / -50 to 250°C		ULTRA™ THERMOMETER ACCURACY Ultra™ thermometers are tested at selected test points	ALL OPERATIONAL DIFFICULTIES If this unit does not function properly for any reason,	BATTERY REPLACEMENT Erratic readings, a faint display, or no display are all
Resolution:	0.1° above –20° and below 200° otherwise 1.0°	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 ±1°C between –20.0 and 100.0°C.	replace the battery with a new high-quality battery (see indications "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. indications indications battery can be battery and occasionally cause any number of "apparent" operational move the volt silver will solve most difficulties.	indications that the battery must be replaced Remove to battery cap by turning it 1/4 turn counter clockwise. Re move the exhausted battery and replace with a new 1. volt silver oxide battery. Make certain that the positive side is facing you. Replace the battery cap. Replaceme battery Cat. No. 1039.
Accuracy:	Cat. No. 4152 ±1°C from –20.0 to 100.0°C, ±2.5% of full scale			
0 "	Cat. No. 4252 ±0.5° C from –20.0 to 100.0°C at tested points, or ±2.5% of full scale; ±1°C otherwise	OPERATION Slide the ON/OFF switch to ON to turn the unit on. Slide the °C/°F switch to °F to display the temperature in Fahrenheit or °C to display the temperature in Celsius. Insert the probe into the material to be measured. Slide		battery Cat. No. 1039.
Sampling Rate:	1 second	the ON/OFF switch to OFF to turn the unit off. Always turn the unit off when not in use to conserve battery life.		
Attachments: Clip, magnet, and stand		NOTE: Both the probe and cable may be totally immersed in liquid.		

ions that the battery must be replaced Remove the

ver oxide battery. Make certain that the positive (+) facing you. Replace the battery cap. Replacement

TRACEABLE®
FULL-SCALE
THERMOMETER
INSTRUCTIONS