TRACEABLE® ALARM THERMOMETER/ALARM TIMER INSTRUCTIONS

SPECIFICATIONS
Display: 3½” digits, 1½” LCD
Range: 32 to 392°F and 0 to 200°C
Resolution: 1°
Accuracy: ±2°C
Sampling Rate: 1 second
Size/Weight: 2¼ x 3 x ½” / 4.2 oz
Alarm: Audible, distinct alarm sound for both temperature and time
Features: Probe – 0.16” dia. x 8½” length
Cable – 42” length
Adjustable viewing angle

CONTROLS/INDICATORS
START/STOP - Starts and stops timer operation
HR - Sets hours for timer feature
MIN - Sets minutes for timer feature
CLEAR - Clears timer display
UP - Increases degree increment of alarm
DOWN - Decreases degree increment of alarm
TEMP ALERT ON/OFF - Turns temperature alarm on/off.
°F/°C (on back of unit) - Switches from Fahrenheit to Celsius

TIMER OPERATION
1. Reset the display to 0:00 by simultaneously pressing the HR and MIN buttons (timer must be stopped to reset).
2. Press the HR button to advance the hours to the desired setting. Press the MIN button to advance the minutes to the desired setting. An audible beep confirms each entry. You may rapidly advance the hours or minutes by holding down the HR or MIN button.
3. When the timer is set, press the START/STOP button to start countdown alarm operation.
4. If a pause in timing operation is required press the START/STOP button to “freeze” the display at the current reading (time-out). To resume time at the point it was stopped, press the START/STOP button again. An unlimited number of timeouts may be taken.
5. When the timer reaches zero a 1-minute alarm sounds, a “TIME’s-UP” message is displayed and the timer begins counting up.
6. Press the START/STOP button to silence the alarm and return the display to it’s previously programmed setting.

NOTE: The timer and temperature alarm are easily recognizable by two distinct alarm sounds.

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 flashing display are all indicators that the battery must be replaced. Remove the battery compartment panel that is located on the underside of the unit and replace the exhausted battery with a new alkaline AAA battery. With the battery securely in place, replace the compartment cover. Replacement battery Cat. No. 1105.

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

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

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