



### ALARM THERMOMETER 800040R

This device allows the user to set minimum and maximum temperature alarms on both the internal and external sensor. The external sensor, mounted on a cord 9' long, is waterproof and can be used outdoors or in liquid. When the temperature exceeds the preset parameters an audible alarm will sound. Simultaneous displays of ambient indoor and external sensor temperature with min-max readings on both. User selectable °C or °F read outs. Useful in labs, incubators, refrigerators, water baths, drying chambers, and fume hoods. Stands or wall mounts and comes with 1 AAA battery. Dim: 4 1/8" X 2 3/4" X 6/8" (105 X 70 X 20mm). Weight: 3oz (8g).



With NIST traceable certificate of calibration 800040RC

### ALARM THERMOMETER / HYGROMETER 800041R

Same as 800040 but with humidity instead of external temperature. A unique product useful wherever monitoring of humidity is critical as in pharmaceutical and semiconductor clean rooms, warehouses, museums, workplaces, environmental cabinets, greenhouses, and ripening rooms.



With NIST traceable certificate of calibration 800041RC



	Range	Resolution	Accuracy
<b>Temperature 800040/41</b>	-20~70°C & -4~158°F	0.1°C&F	±1°C, 2°F between -20~50°C, -4~122°F ±1.5°C, 3°F above 50°C, 122°F
<b>Humidity 800041</b>	20~99%	1%	±6%RH between 30~60%RH at 25°C ±8%RH between 60~90%RH at 25°C