SPER SCIENTIFIC

Designed for food safety in compliance with HACCP principles

- IP67 Waterproof
- PT100 Probe
- Red/Green Temperature Alarm Display

The LCD flashes red to indicate the temperature range in which bacteria may grow (4 to 60°C & F). Readings outside that range are safe as indicated by a flashing green LCD. The user can also program an audible alarm when any temperature is exceeded. A PT100 penetration probe offers the highest accuracy even at very low temperatures and a response time of <1 second. Features a sturdy IP67 waterproof, washable housing. Records 99 data points with time stamp which can be reviewed on the LCD along with Min/Max/Avg readings. Also features a count-down timer with audible and visible alarms, delta, hold, clock and a low battery indicator. Comes ready to use with probe, 4 AAA batteries and full instructions in a protective hard carrying case. N.I.S.T. traceable Certificate of Compliance available.

DIM: $7\frac{1}{4}$ " x $2\frac{1}{2}$ " x $1\frac{1}{3}$ " (180 x 58 x 24.5 mm). WEIGHT: 7 oz. (200 g).



No.	Description	
800042	HACCP Thermometer	
800042C	HACCP Thermometer Certified	











Range	Resolution	Accuracy
-100 to 300°C / -148 to 572°F	0.01°C/°F)	±0.5°C / 1°F

Safe and Unsafe HACCP Temperature Levels			
Blacklight Flashes: RED	Temperature Above 4°C / 39.2°F		
Unsafe Temperature	Temperature Below 60°C / 140°F		
Blacklight Flashes: GREEN	Temperature Below 4°C / 39.2°F		
Safe Temperature	Temperature Above 60°C / 140°F		