

Instructions for Use: TempaChekTM-LC2 Thermometer

Brand Name of Product	TempaChek TM -LC2 Thermometer
Generic Name of Product	Liquid crystal thermometer
Product Code Number(s)	TEMP-LC2
Purpose of Product	To monitor the real-time temperature of an instrument cleaning bath.
Range of Applications for Product	Ultrasonic cleaners
	Manual soaking baths
	• Sinks
	Soak basins
Key Specifications of Product	 Provides real-time feedback on the temperature of the bath.
	Adhesive allows placement of the thermometer below the waterline of the bath.
	 Includes both Fahrenheit and Celsius scales:
	• Ten (10)-degree graduated scale from 60- to 150 °F.
	• Five (5) and six (6)-degree graduated scale from 16- to 65 °C.
	Reusable
	• Precision to +/-1 °C.

Shipping & Storage		
Shipping Conditions &	N/A	
Requirements		
Storage Conditions	Do not exceed temperature of 54 °C (129 °F).	
Packaging Contents	One (1) per pack.	
Shelf Life	Expiration date printed on the package.	

Instructions for Using Product	
Description of Use(s)	For monitoring the temperature of a cleaning bath in real time.
Preparation for Use	Be sure the surface for adherence is dry, clean, and smooth.
Diagrams (drawings, pictures)	healthmark www.hmark.com of 60 70 oc 16 21
Steps for Use of Product	 Use one (1) TempaChekTM-LC2 per bath. Peel thermometer from release paper. Apply to a clean area inside the tank on its wall (below the intended fluid line) where the thermometer can be easily read. TempaChekTM-LC2 should be used to adjust the water temperature to the proper, optimal range for the cleaning agent used, as specified by the manufacturer (Mfr.). Monitor temperature (via color indication) during bath use to ensure compliance with target temperatures.: Green- exact value. Blue- just below actual value. Tan- just above the actual temperature. Record observations on a log sheet.
Interpretation of Results	Consult the detergent Mfr.'s instructions for use (IFU) to determine the proper temperature range for the cleaning bath. Temperature indicated by the TempaCheck TM -LC2 should be in this range.
Contraindications of Test Results	N/A

Documentation	Record observations on a log sheet.
Special Warnings and Cautions	N/A
Disposal	If adhesive residue remains on the surface it may be removed with acetone or
	isopropyl alcohol solvent.
	May be disposed of in regular trash.

Reprocessing Instructions	
Point of Use	N/A
Preparation for Decontamination	N/A
Disassembly Instructions	N/A
Cleaning – Manual	The TempaChek [™] -LC2 should be cleaned with the same products used to clean the
	sink/basin.
Cleaning – Automated	N/A
Disinfection	The TempaChek TM -LC2 should be disinfected with the same products as used to disinfect
	the sink.
Drying	N/A
Maintenance, Inspection, and	• Replace the TempaChek TM -LC2 when its adhesive backing wears off and begins to
Testing	peel.
	After long-term use, the liquid crystals may lose their elasticity and the color change
	will lose its vibrancy. Change the TempaChek™-LC2 when this happens.
Reassembly Instructions	N/A
Packaging	N/A
Sterilization	N/A
Storage	Do not exceed temperature of 54 °C (129 °F).
Additional Information	N/A

Related Healthmark Products	N/A
Other Product Support Documents	Proformance Brochure, ProFormance Price List
Reference Documents	N/A
Customer Service Contact	Healthmark Industries Company, Inc.
	18600 Malyn Blvd.
	Fraser, MI 48026
	1-586-774-7600
	healthmark@hmark.com
	hmark.com