



Instructions for Use: TempaChek™ Irreversible Thermometers

Brand Name of Product	TempaChek™-90 & TempaChek™-170 Irreversible Thermometers
Generic Name of Product	Irreversible thermometers
Product Code Number(s)	Temp-90, Temp-170
Purpose of Product	To monitor key temperatures during the wash cycle of an automated instrument washer. <ul style="list-style-type: none"> Temp-90 – monitoring of the cold water (pre-wash) rinse. Temp-170 – monitoring of the thermal disinfection rinse.
Range of Applications for Product	Automated instrument washers
Key specifications of product	<ul style="list-style-type: none"> Irreversible thermometer – records the highest temperature achieved during exposure. No residue adhesive allows placement on a clean, dry, smooth surface. Easy to interpret color change from silver to black. Graduated temperature scale to record range of temperatures. Single-use. Precision to +/-1°C.

Shipping & Storage	
Shipping Conditions & Requirements	Temp-90 – do not allow ship temperature to exceed 85°F. Temp-170 – do not allow ship temperature to exceed 165°F.
Storage Conditions	Keep in cool, dry place out of direct sunlight. Temp-90 – do not allow temperature to exceed 85°F. Temp-170 – do not allow temperature to exceed 165°F.
Packaging Conditions	10 per pack
Shelf Life	

Instructions for Using Product	
Description of Use (s)	For monitoring key temperatures during the wash cycle of an automated instrument washer.
Preparation for Use	Be sure surface for adherence is dry, clean and smooth.
Diagrams (drawings, pictures):	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>TempaChek™-90</p> </div> <div style="text-align: center;"> <p>TempaChek™-170</p> </div> </div>
Steps for Use of Product	<ul style="list-style-type: none"> TempaChek™-90 <ol style="list-style-type: none"> Use one (1) TempaChek™-90 per washer. Peel thermometer from release paper. Apply to any clean, dry surface ensuring that the indicator has adhered to the surface. TempaChek™-90 should be read during the cold water rinse (pre-wash) stage. Record results on log sheet. Temperature should not exceed 100°F. Immediately report any result that exceeds this temperature. TempaChek™-170 <ol style="list-style-type: none"> Use one (1) TempaChek™-170 on each level of the instrument rack. Peel thermometer from release paper. Apply to any clean, dry surface ensuring that the indicator has adhered to the surface. TempaChek™-170 should be read after the thermal disinfection stage and before the drying stage. Record results on log sheet. Report any deviation from targeted temperature.
Interpretation of Results	

Contraindications of Test Results	
Documentation	
Special Warnings and Cautions	<ol style="list-style-type: none"> 1. Peel off the thermometer(s) at the end of the wash cycle. 2. Surfaces may be hot, so take caution and wear appropriate safety gear. 3. Allowing the thermometer to stay on the surface for an extended period and for repeated cycles may make it very difficult to remove and adhesive residue may remain. 4. If adhesive residue remains on the surface, may be removed with acetone or isopropyl alcohol solvent.
Disposal	May be disposed of in regular trash.

Reprocessing Instructions	
Point of use:	
Preparation for decontamination:	
Disassembly Instructions:	
Cleaning – Manual:	
Cleaning – Automated:	
Disinfection:	
Drying:	
Maintenance, inspection, and testing:	
Reassembly Instructions:	
Packaging:	
Sterilization:	
Storage:	
Additional Information:	

Related Healthmark Products	
Other Product Support Documents	
Reference Documents	
Customer Service contact:	Healthmark Industries Company, Inc 33671 Doreka Fraser, MI 48026 1-586-774-7600 healthmark@hmark.com hmark.com

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