



Instructions for Use: Cross-Check S Multi-Parameter Indicator

Brand Name of Product	Cross-Check S Multi-Parameter Indicator
Generic Name of Product	Multi-Parameter Indicator
Product Code Number(s)	CI-134
Purpose of Product	The SteriTec Cross-Check S is a multi-parameter indicator designed to function in a steam sterilizer operating at 132-135 °C (270-275 °F). The Cross-Check S Indicator gives a visible confirmation of the attainment of sterilization conditions at the location of the indicator strip within the sterilization chamber.
Range of Applications for Product	N/A
Key Specifications of Product	<ul style="list-style-type: none"> • When exposed to a steam sterilization process, the indicator bar changes color, thus verifying that critical parameter were met. • Color change: Blue to black, as dark or dark in intensity than the black reference arrow printed on the strip. • Critical parameters: 3.5 minutes ± 0.5 minute at 132-135 °C (270- 275 °F) • Stated values: (as determined in steam resistometer) <ul style="list-style-type: none"> ○ 4 minutes ± 52 seconds at 132 °C (270 °F) ± 2 °C ○ 3 minutes ± 45 seconds at 134 °C (275 °F) ± 2 °C • Indicator stability: Excellent before and after exposure

Shipping & Storage

Shipping Conditions & Requirements	N/A
Storage Conditions	Store at 10-38 °C (50-100 °F) and at 10-90% humidity in the re-sealable moisture barrier bag provided.
Packaging Content	N/A
Shelf Life	Please refer to the expiration date printed on the product packaging.

Instructions for Using Product

Description of Use(s)	Designed to give visible indication that sterilizing conditions were met in a steam sterilizer operating at 132-135 °C (270- 275 °F).
Preparation for Use	Remove the desired number Cross-Check S Multi-Parameter Indicators from the package and re-seal the bag.
Diagrams (drawings, pictures):	N/A
Steps for Use of Product	<ol style="list-style-type: none"> 1. Place a Cross-Check S Multi-Parameter Indicator Strip in each pack, peel-pouch, or tray for sterilization. Place strip at a location in the package considered most difficult for steam to reach. For larger packs, place strips at several locations in pack. 2. Sterilize package as usual in a steam sterilizer. 3. Following sterilization cycle, verify that indicator check mark on strip has turned from blue to black, becoming as dark or darker than the reference arrow. 4. After exposure to steam sterilization, check mark color must match or exceed intensity of black reference arrow. If indicator is white or any shade of brown, it suggests inadequate sterilization conditions and item must be re-sterilized with new indicator strip(s). <p><i>If there is any doubt about sterility of an item, it must be considered NOT sterile.</i></p>
Interpretation of Results	Color change from blue to black indicates that sterilizing conditions were met.
Contraindications of Test Results	N/A
Documentation	N/A
Special Warnings and Cautions	N/A
Disposal	N/A

Reprocessing Instructions

Point of Use	N/A
Preparation for Decontamination	N/A

Disassembly Instructions	N/A
Cleaning – Manual	N/A
Cleaning – Automated	N/A
Disinfection	N/A
Drying	N/A
Maintenance, Inspection, and Testing	N/A
Reassembly Instructions	N/A
Packaging	N/A
Sterilization	N/A
Storage	N/A
Additional Information	N/A

Related Healthmark Products	Steam Sterilization Integrators, Steam Sterilization Monitors
Other Product Support Documents	Steriking™ Sterilization Products Brochure, Steriking™ Sterilization Products Price List
Reference Documents	SteriTec Product Technical Data Sheet
Customer Service Contact	Healthmark Industries Company, Inc. 18600 Malyn Blvd. Fraser, MI 48026 1-586-774-7600 healthmark@hmark.com hmark.com