



Product Technical Data Sheet

Form No.: FTP-006 Rev.: F

Product Name: SteriTec Cross-Checks L
Multi-parameter Indicator

Product Type: Chemical Indicator

SteriTec Reorder Number: CI 111

Customer Name: SteriTec

Customer Cat. No.: N/A

Description: The SteriTec Cross-Checks L indicator is a multi-parameter indicator designed to function in a steam sterilizer operating at 132°C to 134°C for 3.5 minutes or longer. The Cross-Checks L indicator gives a visible confirmation of the attainment of sterilization conditions at the location of the indicator strip within the sterilizer chamber. To eliminate the potential for ink transfer, the indicator is laminated.

Performance Characteristics:

When all steam sterilization parameters has been met, the check mark changes color, thus verifying that the critical parameters were met.

Color Change: White to Black

Critical Parameters: Steam sterilization cycle at 132° - 134°C for 3.5 minutes or longer

Stated Values: *(as determined in a steam resistometer)*

10.5 minutes (+0/-2.6 min.) at 121°C (+0°/-2°C)

3.5 minutes (+0/-52 sec.) at 132°C (+0°/-2°C)

3 minutes (+0/-45 sec.) at 134°C (+0°/-2°C)

Indicator Stability: Excellent before and after sterilization

Physical Characteristics:

Lamination: Both sides (top and bottom)

Dimensions: 0.625" W X 3.875" L

Substrate Material: 80 pound Cover

Quantity / Bag: 250

Bags / Case: 24

Selling Unit: Case

Environmental Limitations:

Storage: 50° - 100°F (10° - 38°C) at 10 - 90% humidity

Shelf Life: The expiry date is printed on the product packaging.

FDA 510(k) Release to Market Date: August 19, 1996. K951113

Standards Classifications:

ISO 11140-1, Class 4