



Product Technical Data Sheet

Form No.: FTP-191 Rev.: E

Product Name: SteriTec Cross-Checks LS

Product Type: Chemical Indicator

SteriTec Reorder Number: CI 139

Description: The SteriTec Cross-Checks LS Indicator gives a visible confirmation of the attainment of sterilization conditions at the location of the indicator strip within the sterilizer chamber.

Performance Characteristics:

When exposed to a steam sterilization process, the indicator bar changes color.

Color Change: Purple to Green

Critical Parameters: (in a standard hospital pre-vacuum steam sterilizer)

3 minutes @ 134°C

3.5 minutes @ 132°C

10 minutes @ 121°C

Stated Values: (as determined in steam resistometer)

5 minutes (+0/-75 sec.) @ 134°C (+0/-2°C)

5.5 minutes (+0/-83 sec.) @ 132°C (+0/-2°C)

15 minutes (+0/-3.75 min.) @ 121°C (+0/-2°C)

Indicator Stability: Excellent before and after exposure

Physical Characteristics:

Background Print Color: Black text and Green graphic

Dimensions: 0.5625" W X 3.8" L

Substrate Material: Suture Tag

Quantity / Bag: = 250

Bags/Case: 20

Selling Unit: = 1 Case

Environmental Limitations:

Storage: 50° - 100°F (10° - 38°C) at 10 - 90% humidity, when stored in the sealed moisture barrier bag provided.

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

SteriTec FDA 510(k) Release to Market Date: None. Not for sale in US.

Standards Classifications:

ISO 11140-1, Class 4