



Product Technical Data Sheet

Form No.: FTP-191 Rev.:C

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 (+/-45 sec.) @ 134° C (+0/-2° C)

3.5 minutes (+/-53 sec.) @ 132° C (+0/-2° C)

12 minutes (+0/-3 min.) @ 121° C (+0/-2° 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: 32° - 104° F (0° - 40° C) at 10-90% humidity, when stored in the sealed moisture barrier bag provided.

Shelf Life: 3 years from date of manufacture.

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

Standards Classifications:

AAMI ST60, Class 4

ISO 11140-1:2005, Class 4