



## Product Technical Data Sheet

Form No.: FTP-006 Rev.: E

**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:** Indicator side.

**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:** 32° - 113° F (0° - 45° C) at 10-90% humidity.

**Shelf Life:** 5 years from date of manufacture.

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

### Standards Classifications:

AAMI ST60, Class 4

ISO 11140-1, Class 4