



## Product Technical Data Sheet

Form No.: FTP-060 Rev.: D

**Product Name:** SteriTec Cross-Checks S Multi-Parameter Indicator

**Product Type:** Chemical Indicator

**Reorder Number:** CI 134

**Description:** The SteriTec Cross-Checks S is a multi-parameter indicator designed to function in a steam sterilizer operating at 132° - 134°C for 3.5 minutes or longer. The Cross-Checks S 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, thus verifying that critical parameters were met.

**Color Change:** Blue to Black.

**Critical Parameters:** 3.5 minutes +/- .5 min at 132° - 134°C

**Stated Values:** *(as determined in steam resistometer)*  
3 minutes (+0/-52 sec.) at 132°C (+0°/-2°C)  
2.5 minutes (+0/-45 sec.) at 134°C (+0°/-2°C)

**Indicator Stability:** Excellent before and after exposure

### Physical Characteristics:

**Background Print Color:** Black

**Dimensions:** 0.5625" W X 3.8" 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.

**SteriTec FDA 510(k) Release to Market Date:** March 12, 1996, K951113.

### Standards Classifications:

ISO 11140-1, Class 4