



# Product Technical Data Sheet

Form No.: FTP-170 Rev.: A

## Product Name: SteriTec International Container Card

**Product Type:** Process Indicator

**SteriTec Reorder Number:** CI 138

**Description:** The SteriTec International Container Card is a steam sterilization process indicator designed for use with various types of sterilization containers. The Container Cards will function in sterilizers that operate at 121° C or 134° C. It provides a visible confirmation that the instrument container being sterilized has been exposed to steam sterilization processing.

### Performance Characteristics:

When exposed to steam sterilization conditions, the bar changes color.

**Color Change:** Blue to Black

**Complete Color Change Time:** 2 minutes +/- 30 seconds at 121° C  
3.5 minutes +/-30 seconds at 134° C

**Indicator Stability:** Excellent Before and After Exposure

### Physical Characteristics:

The card can fit in various container card-holders by folding or not folding the top sizing flap to the appropriate size.

**Background Print Color:** Black/Gray

**Dimensions:** 1.531" W X 2.75" L or with flap folded down 1.4" W X 2.75" L

**Substrate Material:** 80 lb Cover

**Units / Box:** 500

**Boxes/Case:** 6

**Selling Unit:** Case

### Environmental Limitations:

**Storage:** 50° – 100° F (10° – 38° C) at 30-60% humidity

**Shelf Life:** 3 years from date of manufacture.

**SteriTec FDA 510(k) Release to Market Date:** None, Not released for sale in the United States.

### Standards Classifications:

AAMI ST60, Class 1

EN 867-1, Class A

ISO 11140-1, Class 1