



Product Technical Data Sheet

Form No.: FTP-008 Rev.: E

Product Name: SteriTec Cross-Checks
EO Integrator

Product Type: Chemical Integrator

Reorder Number: CI 106

Description: The SteriTec Cross-Checks EO Integrator was designed to provide an integrated response to EO gas sterilization. The Cross-Checks EO gives visible confirmation of the attainment of sterilization conditions at their locations within the sterilizer chamber.

Performance Characteristics:

When all EO sterilization parameters have been met, the check marks change color to brown as dark or darker than the text and graphics color.

Color Change: Yellow to Brown.

Critical Parameters: (in a standard hospital EO sterilizer)

60 minutes or longer at 600 mg/l, 130° F (54° C), 40-60% R.H.

Stated Value: (as determined in an EO resistometer)

45 minutes at 600 mg/l, 130 F (54 C), 40-60% R.H.

Indicator Stability: Excellent before and after sterilization.

Physical Characteristics:

Lamination: Indicator Side

Dimensions: 0.625" W X 3.8" L

Indicator Substrate Material: 80 pound Cover

Quantity / Box: 250

Boxes / Case: 24

Selling Unit: Case

Environmental Limitations:

Storage: 32° - 100° F (0° - 38° C) at 10-60% humidity.

Shelf Life: 2 years from date of manufacture when stored as directed in a ziplock moisture barrier bag.

FDA 510(k) Release to Market Date: October 8, 1998, K982547

Standards Classification:

AAMI ST60, Class 5

ISO 11140-1, Class 5