

GENERAL DESCRIPTION

A VERIFY Flash Integrator consists of a strip printed on one side with a line of yellow chemical integrator ink. The paper strip is laminated within a thin clear polymer film on the front and back to help shed moisture after a sterilization cycle. The Integrator ink is responsive to all three process parameters of a "flash" steam sterilization cycle: time, temperature and humidity.

Cycle information can be written on the VERIFY Flash Integrator.

The VERIFY Flash Integrators are approximately 4 x 1" wide and are packaged in quantities of 100 per box.

APPLICATION

The VERIFY Flash Integrator is designed for use in "flash" 270°F (132°C) gravity steam sterilization processes used for unwrapped instruments. Following the exposure of the integrator to a "flash" sterilization cycle, an immediate indication of exposure to the process parameters of sterilization is provided if the color change of the integrator ink is as dark as or darker than the color standard. If the color of the indicator ink is lighter than the color standard, this may indicate that the VERIFY Flash Integrator was not exposed to sterilizing conditions as a result of an equipment malfunction or procedural error in the sterilization process. Space is provided for cycle information to be written on the VERIFY Flash Integrator after the cycle.

FEATURES

BENEFITS

Chemical Integrator for steam sterilizer "flash" 270°F (132°C) gravity steam cycle
 Responsive to time, temperature and steam quality
 Color standard on integrator
 Critical cycle information can be recorded on the VERIFY Flash Integrator
 Correlated to bacterial spore death
 Lot number on box

Vivid color change provides an immediate verification of exposure to sterilant
 Monitors all critical parameters of steam sterilization
 Facilitates color comparison
 May be kept as a permanent record after the cycle
 Predictor of biological indicator response
 Traceable results and valuable documentation

TECHNICAL PROPERTIES

Chemical Integrator: A chemical integrator for steam
Integrator size: Approximately 4" long and 1" wide

DIRECTIONS FOR USE

Place the VERIFY Flash Integrator in the sterilizer. After the steam sterilization cycle, compare the line of Integrator ink with the color standard. The integrator has been exposed to the sterilant if the integrator ink is as dark as or darker than the color standard. If the integrator ink is lighter than the color standard, sufficient exposure to the sterilization process may not have occurred due to an equipment malfunction or a procedural error in the sterilization process. Fill in the cycle information in the spaces provided on the VERIFY Flash Integrator.

STORAGE CONDITIONS

VERIFY Flash Integrators should be stored at room temperature. Avoid contact with sterilants or cleaning chemicals.

SERVICE

Sales

Service is one of the most important ways to verify consistent quality of the facility's performance and operation. A tailored service program by STERIS provides effective, trouble-free operations.

Technical

STERIS is pleased to provide a completely staffed and equipped technical service laboratory capable of performing needed tests and providing both telephone and on-site assistance when needed. More details on how this service can benefit a facility's particular situation can be provided upon request.

ORDERING INFORMATION

Description	Quantity Per Box	Reorder Number
VERIFY Flash Integrators	100	802210

For further information, please contact:

STERIS®



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