

ProChem SSW Steam Sterilization Integrator is a single use Class 5 Integrating Indicator which complies with ANSI/AAMI/ISO 11140-1:2005 and ANSI/AAMI ST60:1996. It integrates three essential criteria for proper steam sterilization: time, temperature, and steam. When processed along with a load it indicates, with a margin of safety, whether the proper steam sterilization criteria have been achieved at point of placement.

Unprocessed



Processed-Fail



Processed-Accept



Catalog Number: CI-SSW

Qty / Box: 250

Expiry: 5 years

Instructions for Use

1. Place a ProChem SSW Integrator in the center of each pack or load and process according to sterilizer manufacturer's directions.
2. Adequate sterilization conditions are reached when the dark bar has completely travelled through the reject window and has entered the accept window.
3. If the dark bar does not reach the accept window, reprocessing is required.
4. ProChem SSW in the presence of steam will respond to time and temperature. Do not store near heat source.

Steam Sterilization Cycles:

- 250 °F/121 °C, 30 minutes Gravity
- 270 °F/132 °C, 4 minutes Dynamic Air Removal
- 270 °F /132 °C, 15 minutes Gravity
- 275 °F/135 °C, 3 minutes Dynamic Air Removal
- 275 °F/135 °C, 10 minutes Gravity

Steam Sterilization Cycles (IUSS):

- 270 °F/132 °C, 4 minutes Dynamic Air Removal
- 270 °F/132 °C, 3 minutes Gravity
- 270 °F/132 °C, 10 minutes Gravity
- 275 °F/135 °C, 3 minutes Dynamic Air Removal
- 275 °F/135 °C, 3 minutes Gravity
- 275 °F/135 °C, 10 minutes Gravity