

Exposure Control

Seeing is believing in sterilization process monitoring.



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3M Sterilization
Assurance Program

Load Control

Pack Control

Equipment Control

Exposure Control

Record Keeping

3M Health Care

Exposure Control

Exposure Control monitoring is a way to identify processed from unprocessed medical devices at a glance.

Exposure Control is the step of the 3M Sterilization Assurance Program that assures the sterilizer operator that each pack or item has been exposed to the sterilization process, without needing to open the pack or check Load Control records. Featuring externally visible chemical indicators that change color when exposed to the sterilant, Exposure Control products immediately indicate sterilization exposure. To follow good practice standards, operators should use external Exposure Control for every item or pack.

The industry standard for more than 50 years, 3M™ Comply™ Indicator Tapes monitor and seal with a variety of adhesives designed specifically for disposable or reusable wraps. Versatile indicator rolls without adhesive identify exposure in peel pouches, on unwrapped trays or on load cards.

Easy-to-apply indicator labels indicate sterilization status, then peel off readily after processing. And multi-purpose instrument protectors identify sterilization exposure, hold instruments in place, and guard against pouch puncture.

You can minimize sterilizer downtime, reduce recalls, and manage your inventory more efficiently with Exposure Control, an integral part of the 3M Sterilization Assurance Program.

3M Exposure Control products include:

- 3M™ Comply™ Steam and EO Indicator Tapes
- 3M™ Comply™ Steam and EO Indicator Rolls
- 3M™ Comply™ Indicator Labels with pressure-sensitive adhesive
- 3M™ Comply™ Instrument Protectors with dual steam/EO indicators

3M Sterilization Assurance Program

An undetected sterilization process failure can put patients, staff, and the financial health of your facility at risk. Additional costs associated with postoperative infections, and other health care liabilities, make the implementation of a sterilization process monitoring program an extremely critical practice for all health care facilities. The 3M Sterilization Assurance Program is a comprehensive and practical approach to sterilization monitoring procedures and methods that you can count on to reduce your risk of undetected sterilization process failure.

The 3M Sterilization Assurance Program helps you control and monitor sterilization procedures. It provides you

with an easy to follow set of guidelines to help ensure safety and product sterility throughout your facility.

The 3M Sterilization Assurance Program consists of five separate, but interrelated steps: Load Control, Pack Control, Equipment Control, Exposure Control and Record Keeping. These five steps monitor every aspect of the sterilization process and help you establish, manage and maintain a consistent protocol for sterilization in your facility.

Health care professionals worldwide have come to trust the complete line of 3M sterilization monitoring products to help them monitor all stages of the sterilization process. 3M sets today's

Load Control

Pack Control

Equipment Control

Exposure Control

Record Keeping

standard for sterilization process monitoring with dependable, high-performance products, an effective, easy-to-follow program, customer service, and technical support.

**3M Health Care Helpline:
1-800-228-3957**

Outside the United States, contact the local 3M subsidiary.

Exposure Control Products from 3M

Steam and EO Indicator Tapes

An industry standard, 3M indicator tapes have proven reliable, easy to use and economical for more than 50 years. Available in a variety of formats for all types of fabrics, Comply tapes monitor sterilization exposure with reliable, chemical indicator markings.

3M™ Comply™ Indicator Tape 1222 is a general purpose tape strong enough to secure a variety of wraps, but easy to remove from reusable wraps. Styles for disposable fabric wraps have stronger adhesive to stay in place during processing—and after. Operators can write directly on tapes or use preprinted 3M labels. Each tape style stretches to minimize tape pop-off and meets specific and general performance requirements for steam or EO sterilization.

Indicator Labels

A simple, convenient way to verify sterilization exposure, pressure-sensitive labels peel off easily after processing. Select from three label styles to monitor steam, steam/EO

or dry heat sterilization, especially suited for use on individual hard surfaced items such as glass or metal.

Steam and EO Indicator Rolls

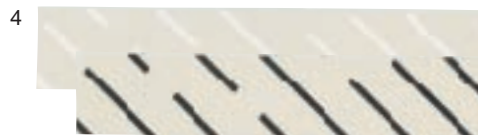
Economical indicator rolls identify sterilization status at a glance and include space for work-flow information. Essentially the same as steam and EO indicator tapes, but without adhesive, rolls can be cut into strips with a dispenser or scissors and placed in open trays or in see-through peel pouches.

Instrument Protectors

Designed for insertion into peel pouches, practical instrument protectors serve several purposes. A clear plastic pocket protects against pouch puncture by instruments. The rigid paperboard card holds the instrument snugly in an open position to protect from damage while permitting complete penetration of steam/EO. Dual indicator bars for steam and EO sterilization monitoring are easy to see on all three sizes of instrument protectors.



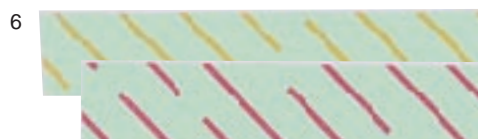
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Steam Tape



Steam Tape for Disposable Wraps



EO Tape

Sterilization Identification at a Glance

Chemical indicator ink, printed in a diagonal striped pattern, changes color or turns darker when exposed to the sterilant. With specific formulations for steam or EO, performance requirements are neither too fast or too slow. For example, a steam indicator strip changes only when exposed to steam for .5 minutes, but no later than two minutes at 270°F (134°C).



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Ordering Information

3M™ Comply™ Steam Indicator Tapes

General Purpose Steam Indicator Tapes

Cat No.	Product Name	Tape Width	Rolls/Box	Boxes/Case
1222-X0	3M™ Comply™ Steam Indicator Tape	½" (1.3cm)	12	1
1222-0	3M™ Comply™ Steam Indicator Tape	½" (1.3cm)	72	1
1222-X6	3M™ Comply™ Steam Indicator Tape	¾" (1.9cm)	12	1
1222-6	3M™ Comply™ Steam Indicator Tape	¾" (1.9cm)	48	1
1222-X1	3M™ Comply™ Steam Indicator Tape	1" (2.5cm)	12	1
1222-1	3M™ Comply™ Steam Indicator Tape	1" (2.5cm)	36	1
1222-7	3M™ Comply™ Steam Indicator Tape	1½" (3.8cm)	24	1
1222-2	3M™ Comply™ Steam Indicator Tape	2" (5.0cm)	20	1

Steam Indicator Tapes for Disposable Wraps

Cat No.	Product Name	Tape Width	Rolls/Box	Boxes/Case
1255-6	3M™ Comply™ Steam Indicator Tape for Disposable Wraps	¾" (1.9cm)	48	1
1255-1	3M™ Comply™ Steam Indicator Tape for Disposable Wraps	1" (2.5cm)	36	1

3M™ Comply™ EO Indicator Tapes

General Purpose Steam Indicator Tapes

Cat No.	Product Name	Tape Width	Rolls/Box	Boxes/Case
1224-X0	3M™ Comply™ EO Indicator Tape	½" (1.3cm)	12	1
1224-0	3M™ Comply™ EO Indicator Tape	½" (1.3cm)	36	1
1224-X6	3M™ Comply™ EO Indicator Tape	¾" (1.9cm)	12	1
1224-6	3M™ Comply™ EO Indicator Tape	¾" (1.9cm)	24	1
1224-X1	3M™ Comply™ EO Indicator Tape	1" (2.5cm)	12	1
1224-1	3M™ Comply™ EO Indicator Tape	1" (2.5cm)	18	1

3M™ Comply™ Indicator Rolls

Sterilization Indicator Rolls

Cat No.	Product Name	Roll Width	Rolls/Box	Boxes/Case
1201	3M™ Comply™ Steam Indicator Rolls	1½" (3.8cm)	20	1
1202	3M™ Comply™ EO Indicator Rolls	1½" (3.8cm)	10	1
1206	Dispenser		1	1

3M™ Indicator Tape Dispensers

Indicator Tape Dispensers

Cat No.	Product Name	Description	Units/Case
C22	Tape Dispenser	Heavy Duty—2 Rolls	1
M51T	Tape Dispenser	With Tabber	6
M51	Tape Dispenser	Without Tabber	6
M920	Tape Dispenser	Definite Length	6
M96	Tape Dispenser	Definite Length (with wheel accessory)	

3M™ Comply™ Indicator Labels

Indicator Labels for Steam, EO and Dry Heat Sterilization Processes

Cat No.	Product Name	Size	Rolls/Box	Boxes/Case
00160	3M™ Comply™ Steam Chemical Indicator Labels	¾ x 1½" (1.9 x 3.2cm)	1	10
00162	3M™ Comply™ Steam & EO Chemical Indicator Labels	¾ x 1½" (1.9 x 3.2cm)	1	10
00170	3M™ Comply™ Dry Heat Chemical Indicator Labels	¾ x 1½" (1.9 x 3.2cm)	1	10

3M™ Comply™ Instrument Protectors

Instrument Protectors for Steam and EO Sterilization

Cat No.	Product Name	Size	No./Package	Packages/Case
13911	3M™ Comply™ Instrument Protectors	2 x 5" (5.1 x 12.7cm)	100	10
13913	3M™ Comply™ Instrument Protectors	3.5 x 6.6" (8.9 x 16.8cm)	100	10
13915	3M™ Comply™ Instrument Protectors	5.5 x 9.5" (14 x 24cm)	100	10



Health Care

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