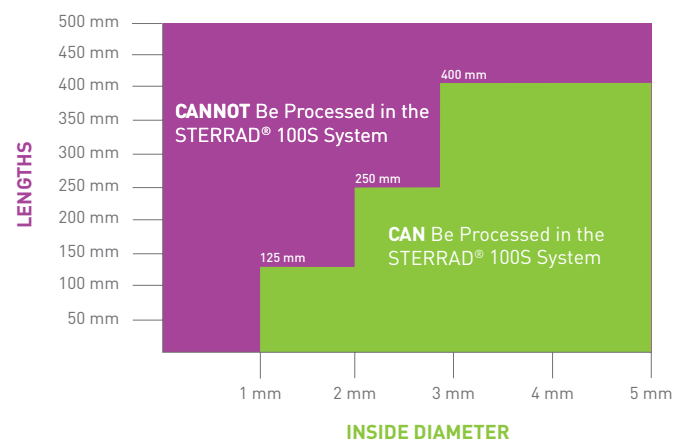


PROCESSING STAINLESS STEEL LUMENS



TYPICAL DEVICES STERILIZED IN THE STERRAD® 100S SYSTEM*

- Cranial pressure transducer cables
- Cryoprobes
- *da Vinci*® 3-D endoscopes
- Defibrillator paddles
- Dopplers
- Electrocautery instruments
- Endoscopic instruments
- Esophageal dilators
- Fiberoptic light cables
- Laryngoscope blades
- Laser hand-pieces, fibers, and accessories
- Metal instruments
- Ophthalmic lenses (diagnostic, magnifying)
- Patient lead cables
- Pigmentation hand-pieces
- Radiation therapy equipment
- Resectoscope/working elements and sheaths
- Rigid endoscopes
- Shaver hand-pieces
- Stereotactic equipment
- Surgical power equipment and batteries
- Trocar sheaths
- Ultrasound probes
- Video cameras and couplers

*Any devices processed in the STERRAD® 100S System must be within the claim limits of the sterilizer.

Please refer to the STERRAD® 100S System User's Guide for detailed information on how to effectively use your system. If you have questions about whether a device can be sterilized in the STERRAD® 100S System, contact the device manufacturer or visit www.sterradsterilityguide.com.

For more information, please contact an ASP Representative at 1-888-783-7723 or visit www.aspjj.com.

ADVANCED STERILIZATION PRODUCTS

Division of Ethicon, Inc.
a **Johnson & Johnson** company

ASP® STERRAD® 100S

WHAT CAN I STERILIZE IN THE STERRAD® 100S SYSTEM?



HOW TO DETERMINE WHAT CAN BE STERILIZED IN THE STERRAD® 100S SYSTEM

STEP 1: IS THE REPROCESSABLE MEDICAL DEVICE MADE OF THE FOLLOWING MATERIALS?

- Aluminum
- Brass
- Delrin® acetal resin (polyacetal)*
- Ethylvinyl acetate (EVA)
- Glass
- KRAYTON® Polymers
- Neoprene
- Nylon (polyamide)*
- Polycarbonate
- Polyethylene
- Polyetherimide (ULTEM® Polymers)
- Polymethyl methacrylate (PMMA)*
- Polyphenylene sulfone (Radel®)*
- Polypropylene
- Polystyrene
- Polytetrafluoroethylene (Teflon®)
- Polyurethane
- Polyvinyl chloride (PVC)
- Silicone elastomers
- Stainless steel
- Titanium

*May have limited life after repeated sterilization.
Delrin®, and Teflon® are registered trademarks of E.I. Du Pont de Nemours and Co. ULTEM® Polymers is a registered trademark of the GE Company.
KRAYTON® Polymers is a registered trademark of KRATON Polymers U.S. L.L.C. Radel® is a registered trademark of Sovay S.A.

If you answered NO, please call the medical device manufacturer for information on how to properly sterilize this device.

If YES, proceed to Step 2.

STEP 2: DOES THE REPROCESSABLE MEDICAL DEVICE HAVE A LUMEN?

If you answered NO, please proceed with processing.

If YES, proceed to Step 3.

STEP 3: IS THE LUMEN MADE OF STAINLESS STEEL, POLYETHYLENE, OR TEFLON®?

If you answered NO, please call the medical device manufacturer for information on how to properly sterilize this device.

If YES, proceed to Step 4.

STEP 4: PROCEED WITH PROCESSING IF THE LUMEN CONFORMS TO THE DIMENSIONS LISTED BELOW.

SINGLE STAINLESS STEEL LUMEN

Inside Diameter	Length
1 mm or larger	125 mm or shorter†
2 mm or larger	250 mm or shorter†
3 mm or larger	400 mm or shorter

† The validation testing for this lumen size was conducted using between three (3) and ten (10) lumens per load. Hospital loads should not exceed these validation maximums.

TEFLON®/POLYETHYLENE LUMEN

Inside Diameter	Length
6 mm or larger	310 mm or shorter

If the lumens do not conform to these dimensions, please call the medical device manufacturer for information on how to properly sterilize the device. Lumens not conforming to these dimensions should not be processed in the STERRAD® 100S System.

INSIDE LUMEN DIAMETER

- 1 mm, .039 in, 3 Fr
- 2 mm, .079 in, 6 Fr
- 3 mm, .118 in, 9 Fr
- 4 mm, .158 in, 12 Fr
- 5 mm, .197 in, 15 Fr
- 6 mm, .236 in, 18 Fr

mm = millimeter, in = inch, Fr = French

Measurements are approximate and are for reference only.



Measurements are approximate and are for reference only.