

WHAT CAN I
STERILIZE IN THE
STERLINK® SYSTEM?



Typical Devices Sterilized in the STERLINK® system

* Any devices processed in the STERLINK® System must be within the cleared claims of the sterilizer

- Cranial pressure transducer cables
- Cryoprobes
- Defibrillator paddles
- Dopplers
- Electrocautery instruments
- Endoscopic instruments
- Esophageal dilators
- Fiberoptic light cables
- Laryngoscope blades
- Laser handpieces, fibers, and accessories
- Metal instruments
- Ophthalmic lenses (diagnostic, magnifying)

- Patient lead cables
- Pigmentation handpieces
- Radiation therapy equipment
- Resectoscope/working elements
- and sheaths
- Rigid endoscopes
- Shaver handpieces
- Single-channel flexible endoscopes
- Stereotactic equipment and batteries
- Trocar sheaths
- Ultrasound probes
- Video cameras and couplers

If you have questions about whether a particular device can be sterilized in the STERLINK ® System, please call the device manufacturer +82-42-716-2115

How to determine what can be sterilized in the STERLINK® system

STEP 1: Is the Reprocessable Medical Device Made of the Following Materials? Polyphenylene sulfone Polytetrafluoroethylene Polvetherimide Aluminum Ethylvinyl acetate (EVA) Polyamide (Nylon) Silicone elastomeres (ULTEM® Polymers) (Radel®) (Teflon®) Please call the medical device Polymethyl methacrylate Don't manufacturer for information on Polyurethane Glass Polycarbonate Polypropylene Stainless steel Brass (PMMA) Know how to properly sterilize this Polyacetal (Delrin® acetal resin) KRATON™ Polymers Polyethylene Polystyrene Polyvinyl chloride (PVC) Titanium device. Liquid Crystal Polymer (LCP) Polyetheretherketone (PEEK) * List of materials does not apply to trays and containers or other packaging materials. Please refer to the STERLINK® User Manual for information on appropriate packaging materials for use in the STERLINK® System. Delrin® and Teflon® are registered trademarks of E. I. DuPont de Nemours and Company. ULTEM® is a registered trademark of the GE Company. KRATON™ is a trademark of KRATON Polymers U.S. L.L.C. Yes **Proceed Sterilization** Pouch Mode Fits in Pouch STEP 2: Does the Reprocessable Medical Device Have a Lumen? Chamber Mode Fits in Chamber Yes Please call the medical device No / manufacturer for information on STEP 3: Is the Lumen Made of Stainless Steel, Polyethylene, or Teflon®? how to properly sterilize this device. Yes **Proceed Sterilization**

STEP 4: Proceed With Processing if the Lumen Conforms to the Dimensions Listed Below

Single-channel Stainless Steel Lumen Diameter: 1mm or Greater Length: Less than 600mm

Single-channel Teflon® / Polyethylene Lumen Diameter: 1.25mm or Greater Length: Less than 600mm

* Test standard of sterilization performance using biological indicator (BI)

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

Pouch Mode Fits in Pouch

Yes

Chamber Mode Fits in Chamber