

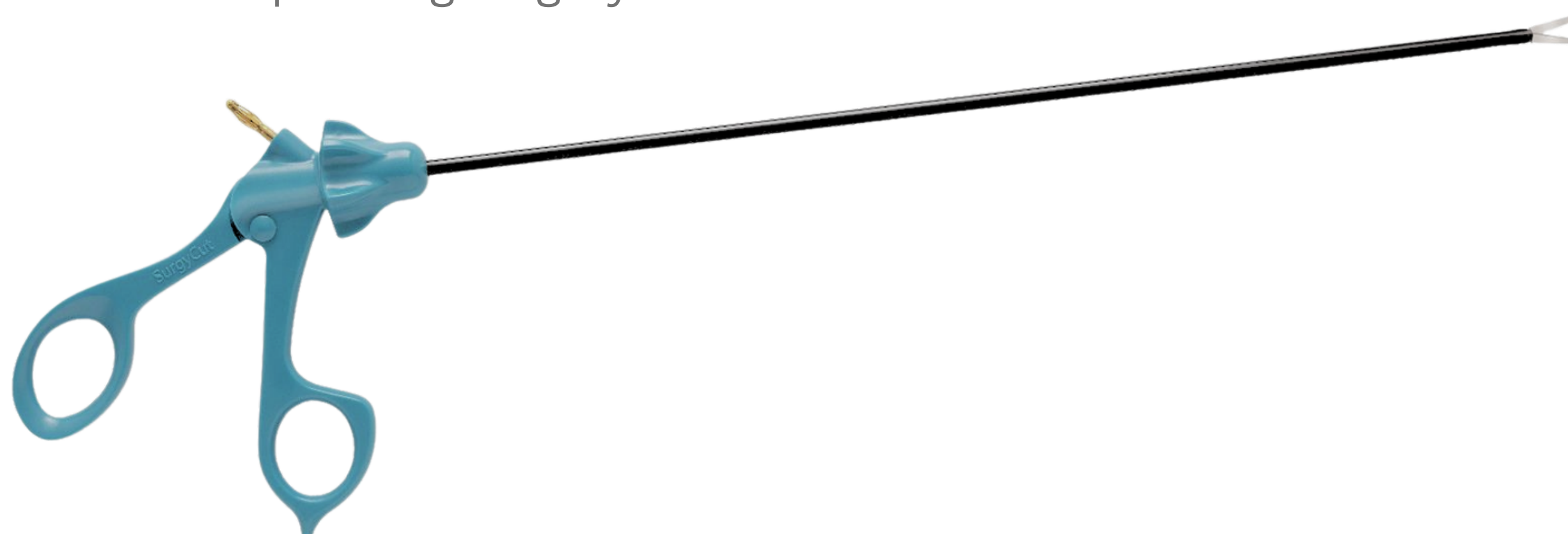


SurgyCut Disposable Laparoscopic Scissor

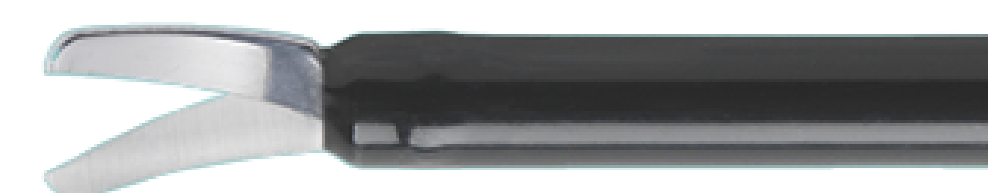
Instructions for Use

► Product Description

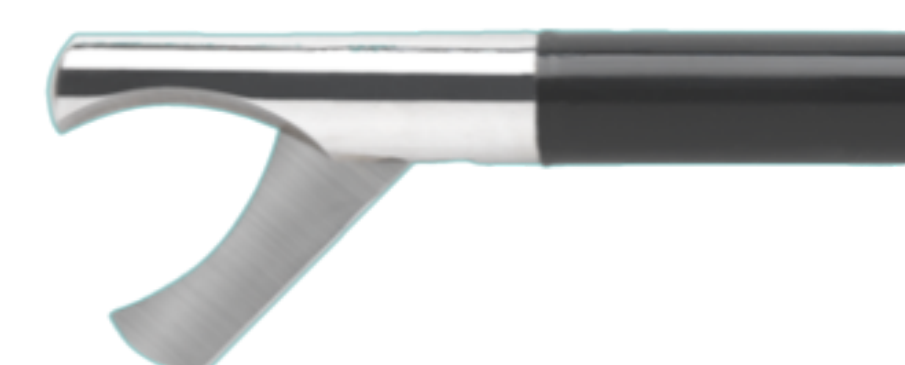
This fully disposable laparoscopic surgical scissor features an integrated RF post for monopolar electrosurgical connectivity alongside a shaft rotation cone designed to allow precise orientation of the scissor tip during surgery.



Standard Metz



Mini Metz



Hook Tip

► Clinical Benefits

- **Tissue cutting and dissection:** Enables controlled cutting, dissection, and manipulation of soft tissue during laparoscopic procedures.
- **Electrosurgical cauterization:** Allows monopolar energy delivery for coagulation/cauterization, supporting control of minor bleeding during tissue division.
- **Minimally invasive access:** Facilitates surgical tissue management through laparoscopic access, helping reduce the need for larger surgical exposure.
- **Improved procedural efficiency:** Combines mechanical scissor cutting with electrosurgical functionality in one instrument, reducing the need for frequent instrument exchange.
- **Tip orientation control:** Shaft rotation assists the surgeon in positioning the scissor tip accurately during laparoscopic procedures.

► Intended User

- Licensed, trained surgical staff, laparoscopic surgeons, and operating room professionals familiar with endoscopic electrosurgical techniques and reprocessing guidelines.

► Inspections

- **Pre-Use Inspection:** Inspect the scissor shaft and tip thoroughly prior to use to check for any physical damage.
- **Electrosurgical Connection Check:** Inspect the RF post connection and ensure that the monopolar cable fully covers the RF post before operating.
- **System Compatibility:** Before combining instruments and accessories from different manufacturers in a single procedure, verify their full compatibility.

► Patient Population

- **Target Population:** Patients undergoing minimally invasive surgery, including general, vascular, gynecological, thoracic, or endoscopic/laparoscopic procedures where soft tissue division, manipulation, or electrosurgical cauterization is required.

► Contraindication

- Alternating current paths leading to burns on spots where the patient or user comes into contact with components without insulation.
- In the presence of flammable gases, liquids, and/or oxygen enriched environments.
- Electrosurgery is potentially hazardous for patients with active implants such as pacemakers, AICDs and neuro stimulators.



Single-Use/ Disposable Product

- **Single-Use Only:** This device is designed, manufactured, and sold for single use only.
- **No Reprocessing:** Reprocessing, reuse, or re-sterilization is strictly prohibited and not permitted under any circumstances.

Precautions

- Before connecting devices to an electrosurgical unit, make sure that the unit has been switched off or is in standby mode. Disregarding these instructions may lead to burns and electrical shock. Leave device in holster when not in use. Never use the devices in the presence of flammable or explosive substances. Do not touch any other metallic instruments, trocar sleeves, optics or the likes during use. Always use monopolar devices with monopolar output of the generator.

Disposal

- Discard the complete instrument immediately after use in accordance with standard medical biohazard waste regulations.

Shelf Life, storage and Transportation

The device is supplied sterile for single patient use. Do not use the instrument if the protective package has been opened or damaged prior to the procedure

Performance Claims

- **Multi-Function Capability:** Successfully fulfills multiple mechanical and electrosurgical roles including tissue cutting, dissection, manipulation, and thermal cauterization in a single tool.

Undesirable Side Effects

- **Reprocessing Failure Risks:** Unauthorized attempts to reprocess or re-sterilize the tool can lead to severe complications, including patient cross-contamination due to ineffective sterilization, or mechanical fatigue leading to material failure during use.

Warnings

- **Reuse Hazards:** Do not reuse, reprocess, or re-sterilize this device.
- **Literature Consultation:** Medical literature must be thoroughly consulted regarding clinical techniques, hazards, contraindications, and potential complications prior to performing these procedures.
- **Electrical Connection Safety:** Always verify that the connected monopolar cable completely covers the RF post interface before delivering electrosurgical energy.

Instructions for Use

- Using strict sterile technique, carefully remove the disposable laparoscopic scissor from its packaging.
- Inspect the entire length of the scissor shaft and the active tip for any structural defects or damage before use.
- Connect the designated monopolar cable to the integrated RF post, ensuring the connector is fully covered before clinical activation.

Symbols	Meaning
	Latex Free
	Single Use
	Keep Dry
	Sterile by EO
	See Instructions For Use
	Humidity Limits
	Reference Number
	Batch Number
	Keep Away From Sunlight
	Temperature Limits