

Elevate your expectations with the CoolSeal® portfolio of products, and experience vessel sealing reinvented.



5 mm Maryland Laparoscopic Sealer, Divider and Dissector

Specifications

	Product No.	Shaft Length	Shaft Diameter	Jaw Length	Jaw Design
CoolSeal Trinity	CSL-TR105-30	30 cm	5 mm	20 mm	Maryland
	CSL-TR105-37	37 cm	5 mm	20 mm	Maryland
	CSL-TR105-44	44 cm	5 mm	20 mm	Maryland
CoolSeal Generator	CSL-200-50	–	–	–	–

CoolSeal Reveal	CSL-RV105-10	10 cm	5 mm	12 mm	Maryland
CoolSeal Mini	CSL-MN103-20	20 cm	3 mm	10 mm	Maryland

References

- 1 Internal Report NAR-VE-17353_2
- 2 Internal Report NAR-VE-17357_2
- 3 Internal Report NAR-EN-17455_1
- 4 BOLD-1901 Chronic Study Final Report.
- 5 Internal Report NAR-EN-17557_1

Contact your Hologic representative or visit us at <https://gynsurgicalsolutions.com/hcp/AESS> for more information or to schedule a demonstration of the CoolSeal portfolio.



Important Safety Information

The CoolSeal® Trinity sealer/divider/dissector is a bipolar electrosurgical instrument intended for use in minimally invasive or open surgical procedures where ligation and division of vessels, tissue bundles, and lymphatics is desired. The CoolSeal® Trinity sealer/divider/dissector can be used on vessels (arteries, veins, and vascular bundles) up to and including 7 mm in diameter. It is indicated for use in general surgery procedures including urologic, vascular, and gynecologic. It is indicated for use in adult and pediatric populations (infants, children, and adolescents). Procedures may include, but are not limited to, Nissen fundoplication, colectomy, cholecystectomy, adhesiolysis, hysterectomy, oophorectomy, etc.

Do not use the CoolSeal® Trinity sealer/divider/dissector for tubal sterilization or tubal coagulation for sterilization procedures. The device is contraindicated for use in ENT procedures.

For further information related to warnings, cautions, and directions for use, please consult the Instructions For Use.

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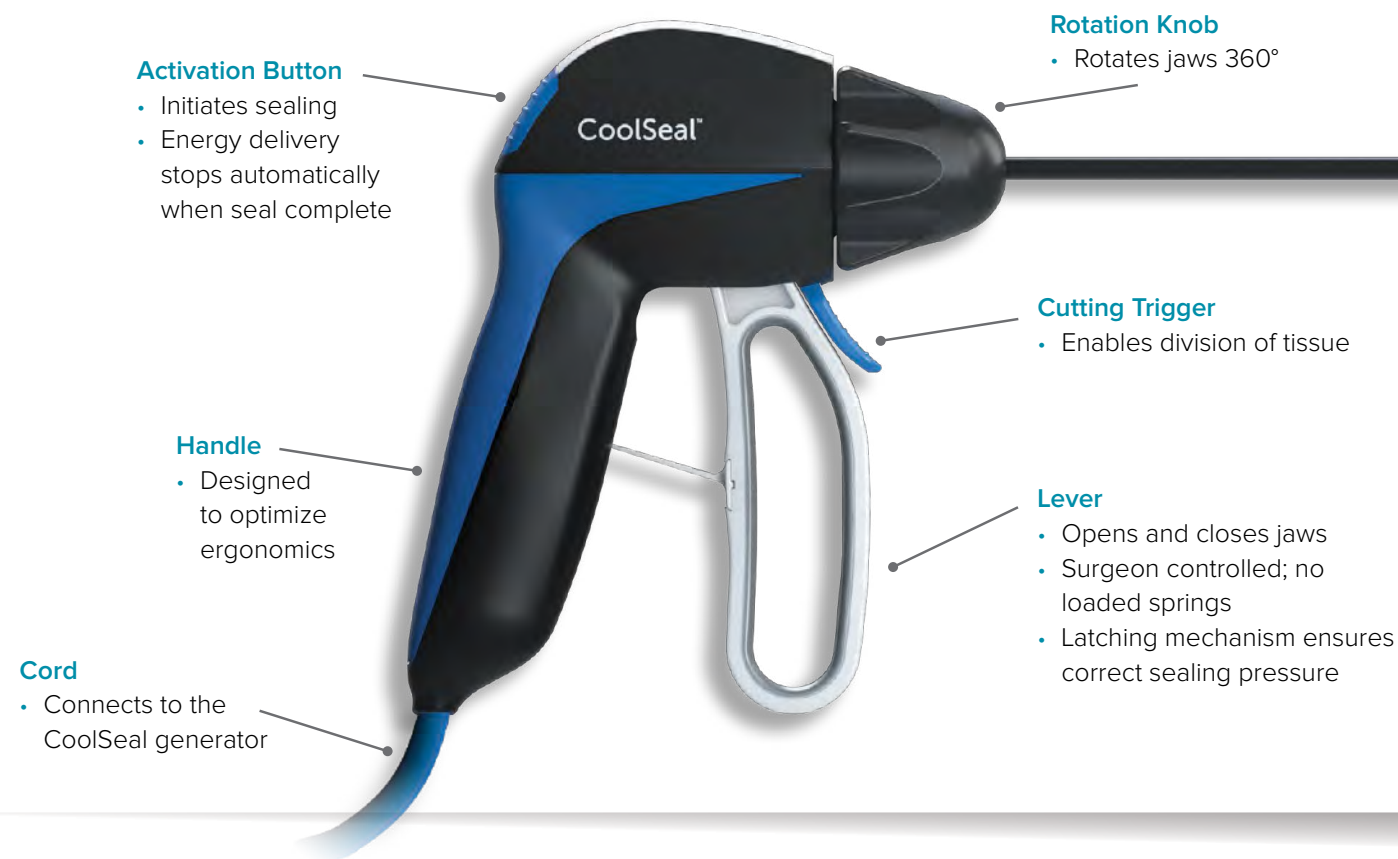
A TRUE ALL-IN-ONE SURGICAL INSTRUMENT

Vessel Sealing Reinvented

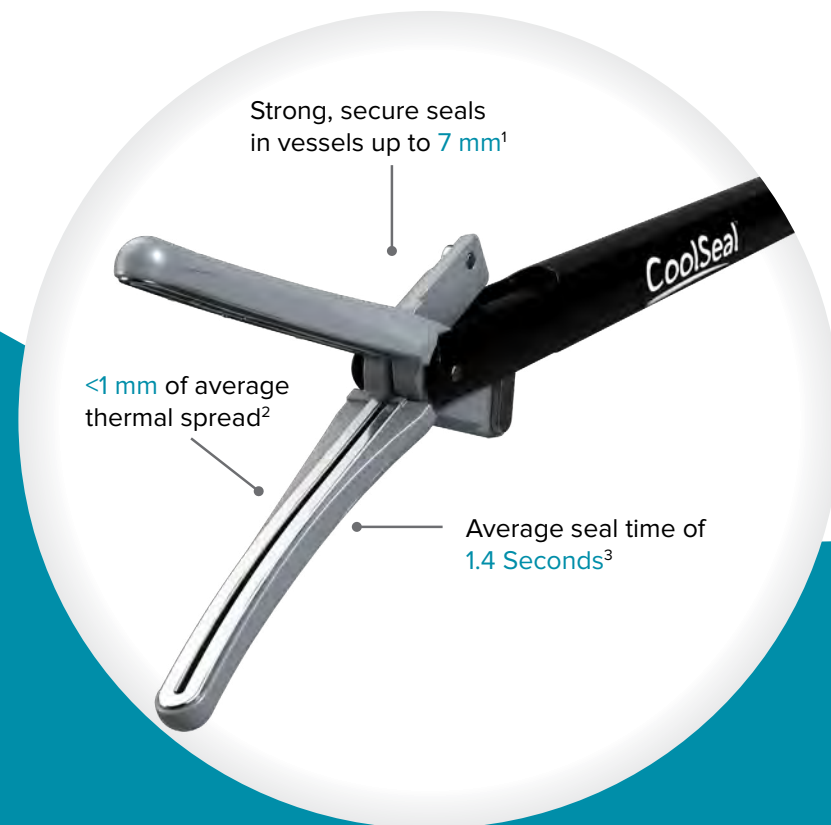


A true all-in-one surgical instrument that keeps pace with the surgeon's procedural rhythm, creating fast, reliable seals with less than 1 mm average thermal spread^{1,2}

A true all-in-one surgical instrument



Specifications	
Shaft Diameter	5 mm
Shaft Length	30 cm, 37 cm, 44 cm
Jaw Length	20 mm
Seal Length	19 mm
Cut Length	18 mm



CoolSeal Trinity sealer/divider/dissector is designed for safety, built for speed.

- Produces consistently strong, secure seals in an average of 1.4 seconds³ so you can work quickly and confidently.
- Less than 1 mm of thermal spread on average²
- The outer jaws stay cool throughout the procedure, avoiding damage to adjacent critical structures*⁴
- Indicated for use on vessels up to 7 mm¹
- Only advanced bipolar vessel sealing system indicated for use in pediatric surgery⁵

* Critical structures tested include bowel and vasculature

CoolSeal Energy Delivery

- The CoolSeal system performs with the gold-standard efficacy of advanced bipolar RF vessel sealing technology.
- The CoolSeal generator delivers precisely the power needed, and automatically discontinues power when the seal is complete.



50 W RF Generator