

Medtronic



Your trusted partner in gynecological health



Inline activation button

- The first click indicates the end of the grasp zone and a second click indicates energy activation.
- The same hand can activate and hold the device in different positions.¹

Integrated cutting blade

- Control to cut only when you want to²
- Leads to reduced instrument exchanges and thus potential time savings¹

Two-part reusable instrument

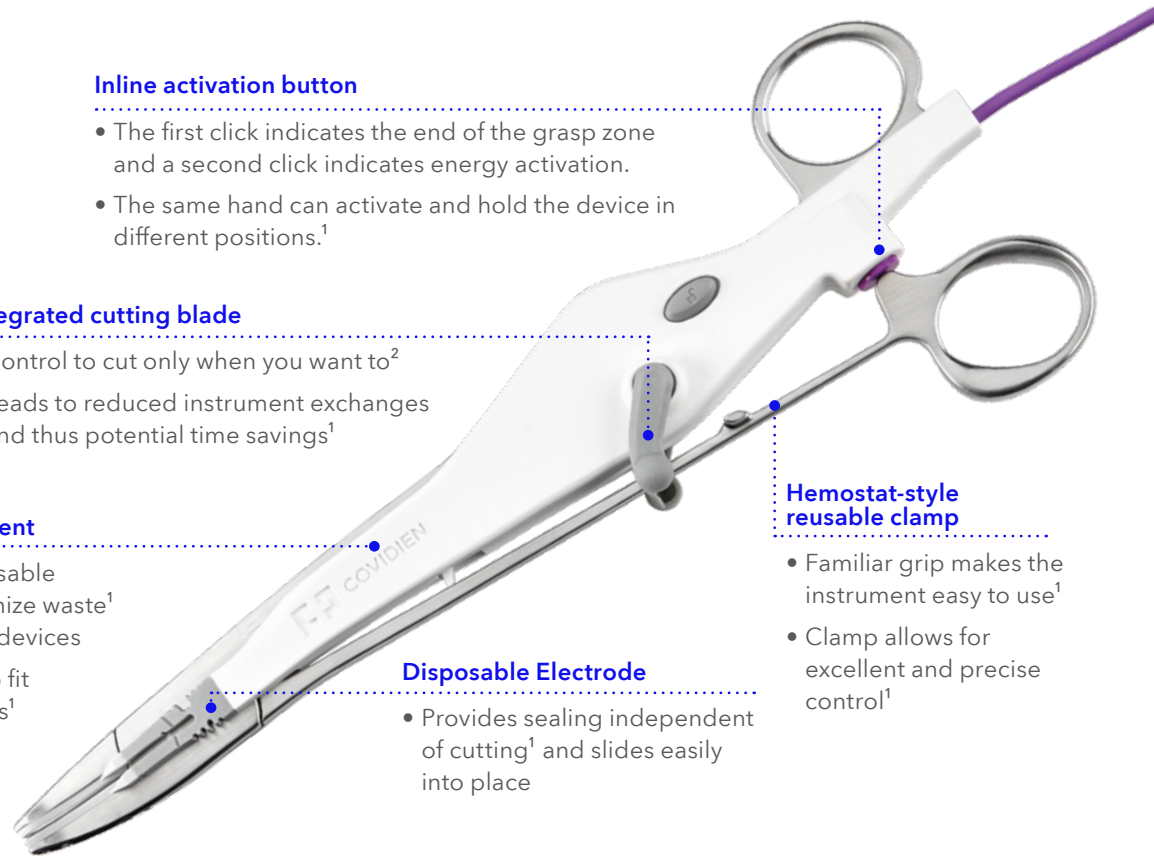
- Reusable clamp and disposable single-use electrode minimize waste¹ compared with single-use devices
- Ergonomically designed to fit a broad range of hand sizes¹

Hemostat-style reusable clamp

- Familiar grip makes the instrument easy to use¹
- Clamp allows for excellent and precise control¹

Disposable Electrode

- Provides sealing independent of cutting¹ and slides easily into place



LigaSure™ curved jaw open sealer/divider

Move beyond mechanical ligation to a higher level of performance in open surgery. Let's put the most innovative tools in your hands. And let's put patients first. The LigaSure™ curved jaw device provides the three essential elements you need: grasping, sealing and cutting¹ – and we have not stopped there. It brings proven technology to a reusable device that is both easy to use and cost effective.



The LigaSure™ curved jaw, open device is compatible with the Valleylab™ LS10 generator, Valleylab™ FT10 energy platform and ForceTriad™ energy platform.

Revolutionize your GYN practice in open GYN procedures

Proven patient outcomes

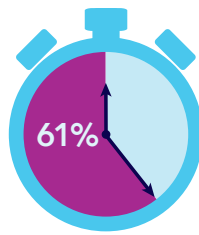
LigaSure™ technology provides control, confidence and consistent vessel sealing^{3,4}

Cost-effective

Features a reusable clamp along with a disposable single-use electrode, to minimize waste compared with single-use devices¹

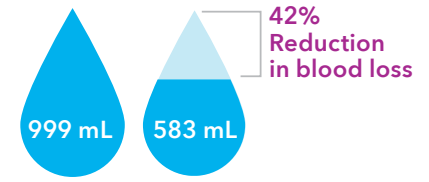
Easy-to-use

The clamp-like design feels familiar in your hand. It is intuitive for surgeons without previous LigaSure™ experience and allows for excellent control.¹



Reduce time⁵

Save up to 61% of O.R. time when using LigaSure™ technology in a hysterectomy procedure.



Traditional LigaSure™ technology

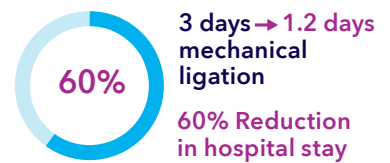
Reduce blood loss⁶

42% reduction in blood loss when using LigaSure™ products in an abdominal hysterectomy



Reduce pain⁵

There is a reduction in pain when LigaSure™ technology is used in a vaginal hysterectomy[†]



Reduce hospital stay⁷

60% reduction in hospital stay when LigaSure™ technology is used in a vaginal hysterectomy

Order information

LF3225	LigaSure™ curved jaw open sealer/divider electrode instrument	3 each
LF3225C	LigaSure™ curved jaw open sealer/divider clamp instrument	1 each

References

- † The pain was evaluated using a visual analog scale from 0 (no pain) to 10 (unbearable pain) 12 hours after surgery.
- Based on internal test report #R0058454, LF3225 - Marketing claims China validation lab - plan and report. April 2014.
 - LigaSure™ Maryland Jaw Thoracic Sealer/Divider Nano-coated [instructions for use]. Boulder, CO: Medtronic; 2017.
 - Based on internal test report #R0064457, LigaSure™ device renal bench burst pressure evaluation of the Valleylab™ FT10 energy platform. May 3, 2015.
 - Based on internal bench testing report RE00337466 Comparison of the renal artery seal burst pressure with the Ethicon Enseal™ X1 curved jaw tissue sealer device vs. the LigaSure™ LF18XX and LF19XX conducted on June 8-9, 2021.
 - Silva-Filho A., Rodriguez A.M., Vale de Castro Montiero M., Goncalves de Rosa D., Bautista Pereira e Silva, M.Y., Werneck N.B., Triginelli S. A.: Randomized study of bipolar vessel sealing system versus conventional suture ligation for vaginal hysterectomy. *European Journal of Obstetrics & Gynecology and Reproductive Biology*: 146 (2009) 200-203.
 - Kyo S, Mizumoto Y, Takakura M, et al. Experience and efficacy of a bipolar vessel sealing system for radical abdominal hysterectomy. *International Journal of Gynecological Cancer: Official Journal of the International Gynecological Cancer Society*. Dec 2009; 19 (9): 1658 - 1661.
 - Ding Z, Wable M, Rane A. Use of LigaSure bipolar diathermy system in vaginal hysterectomy. *Journal of Obstetrics and Gynaecology: the Journal of the Institute of Obstetrics and Gynaecology*. Jan 2005; 25(1):49-51.

This material should not be considered the exclusive source of information, it does not replace or supersede information contained in the device manual(s). Please note that the intended use of a product may vary depending on geographical approvals. See the device manual(s) for detailed information regarding the intended use, the (implant) procedure, indications, contraindications, warnings, precautions, and potential adverse events. For a MRI compatible device(s), consult the MRI information in the device manual(s) before performing a MRI. If a device is eligible for eIFU usage, instructions for use can be found at Medtronic's website manuals.medtronic.com. Manuals can be viewed using a current version of any major internet browser. For best results, use Adobe Acrobat® Reader with the browser. Medtronic products placed on European markets bear the CE mark and the UKCA mark (if applicable). For any further information, contact your local Medtronic representative and/or consult Medtronic's websites.

© 2026 Medtronic. Medtronic, Medtronic logo, and Engineering the extraordinary are trademarks of Medtronic.
 ™* Third-party brands are trademarks of their respective owners. All other brands are trademarks of a Medtronic company.
 emea-se-210055-ligasure-curved-jaw-for-gyn-sell-sheet-en-emea-22283374