

LigaSure™ Exact vessel sealing

Proven performance. A variety of procedures.

Trust in the confident vessel sealing of LigaSure™ Exact technology – advancing patient care with globally documented^{1,2} reliable performance.



LigaSure™
Exact dissector

Used for
breast surgery procedures:

21 published references²

11 countries^{2,†}

Backed by >25 years
of research and development

Used in more than
35 million procedures¹

[†]LigaSure™ Exact is the only LigaSure™ device cleared in the United States for breast procedures.

Clinical and economic benefits for breast surgery

Operative time

Use of LigaSure™ Exact technology achieves:

- Shorter surgical time compared to conventional methods³⁻¹²
- Equivalent operative time compared to other advanced energy devices⁴

Postprocedural drainage

When compared with conventional ligation, LigaSure™ Exact devices are shown to:

- Decrease drainage duration³⁻¹¹
- Reduce drainage volume^{3-11,13}

The costs of complications

Complications related to breast surgery can be expensive, increasing total treatment costs by up to \$10,000 per patient^{14,15} or up to 44%.¹⁵ Increased safety and efficiency during breast procedures can potentially minimize the risk of complications and provide economic benefits.

With a comparable safety profile,^{3,4,6-8,10,11,13,16,†} shorter surgical times,^{3-12,†} and reduced drainage duration and volume,^{3-11,13,†} you can depend on LigaSure™ Exact devices to provide this safety and efficiency.

**Trusted confidence.
Clear clinical value.**

Ready to bring the benefits of
LigaSure™ Exact technology
to your OR?

Contact your local Medtronic
sales representative today.

†Compared to conventional ligation.

1. Based on internal sales data from FY01-FY24, November 2023.
2. Based on report #US-SE-2200114, Global value dossier for LigaSure™ Exact technology – Breast surgery (version no. 1.0). October 2022.
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