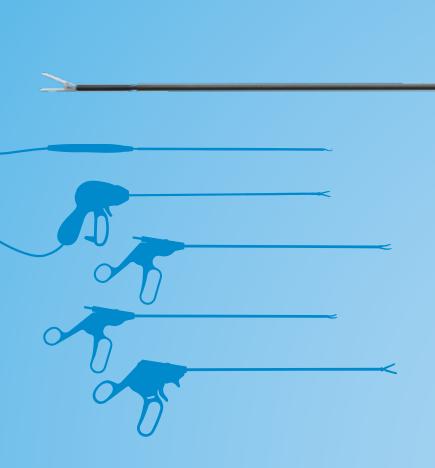
CHOOSING YOUR INSTRUMENT JUST GOT A LOT EASIER.

LigaSure™ Retractable L-hook Laparoscopic Vessel Sealer/Divider

COMBINING 5 INSTRUMENTS

with the reliable performance of LigaSure™ technology and Valleylab™ monopolar energy









VESSEL SEALING COLD CUTTING GRASPING AND DISSECTION. WITH ONE DEVICE.

Helping you stay focused on what matters — healing patients



Improved surgical efficiency

The LigaSure™ L-hook device improves procedural flow and increases OR efficiency¹by:

- Making fewer instrument exchanges possible¹ which can reduce visceral injuries to patients²
- Potentially reducing the number of instruments used in procedures¹

Five devices in one

The only instrument of its kind, the LigaSure™L-hook device delivers the benefits of:³

- Precise Valleylab™ monopolar dissection
- One-step LigaSure[™] vessel sealing technology
- Atraumatic grasping
- Cold cutting
- Maryland-style blunt dissection

Easy to use3,1

With the LigaSure $^{\text{\tiny{TM}}}$ L-hook device:

- Simply press a lever on the handle to deploy the retractable
 L-hook and deliver the precision of monopolar dissection
- You can grasp, seal, and cut independently or perform all three

The model for versatility^{1,‡}

- Valleylab™ mode delivers a unique combination of monopolar hemostasis and dissection
- LigaSure™ vessel sealing technology uses the body's own collagen and elastin to create a permanent seal that can withstand at least three times normal systolic blood pressure^{4,5}

Ordering Information

Product Code	Description	Quantity
LF5637	LigaSure™ 37 cm Retractable L-Hook Laparoscopic Device	6 each
LF5644	LigaSure™ 44 cm Retractable L-Hook Laparoscopic Device	6 each

Let's bring the benefits of greater versatility to your OR.

Call your local Medtronic sales representative today.

- 1. Based on internal test report #RE00041188, Independent surgeon feedback collected during cadaver and porcine labs. October 2015 and February 2016.
- $2. \ \ Tebala\ GD.\ Three-port laparoscopic cholecy stectomy by harmonic dissection without cystic duct and artery clipping. Am J Surg. 2006;191(5):718-720.$
- 3. Based on internal test report #RE000032739, Independent surgeon feedback collected during cadaver and porcine lab. February 2016.
- 4. Based on internal test report #R0064457 Rev C, Verification report LigaSure "renal bench burst pressure evaluation of the Valleylab" FT10.
- 5. Based on internal test report #R0043562 Rev B, Verification report Emerald generator burst pressure evaluation on fresh renal and pulmonary arteries.
- † 17 out of 17 surgeons evaluated agreed.
- ‡ 29 out of 29 surgeons evaluated agreed.

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For more information, please visit **medtronic.eu/product-catalog**

 $\textbf{IMPORTANT:} \ Please \ refer \ to \ the \ package \ insert \ for \ complete \ instructions, contraindications, warnings \ and \ precautions.$