

Setting the standard. Yesterday. Today. Tomorrow.

The reliable performance of LigaSure™ vessel-sealing technology is built into a portfolio of hand devices for both open and laparoscopic procedures

For use in laparoscopic procedures



	LigaSure™ XP Maryland Jaw with Nano-coating		LigaSure™ Maryland Jaw with Nano-coating	LigaSure™ Maryland Jaw Thoracic with Nano-coating	LigaSure™ Blunt Tip with Nano-coating	LigaSure™ Retractable L-Hook
	LXMJ37S	LXMJ37L	LF1937		LF1837	LF5637
	LXMJ44S	LXMJ44L	LF1944	LF1930T	LF1844	LF5644
Shaft length	37 cm (14.57 in) 44 cm (17.32 in)		37 cm (14.57 in) 44 cm (17.32 in)	30 cm (11.81 in)	37 cm (14.57 in) 44 cm (17.32 in)	37 cm (14.57 in) 44 cm (17.32 in)
Shaft rotation	360 degrees		350 degrees	350 degrees	180 degrees	315 degrees
Jaw angle	17 degrees		22 degrees	22 degrees	Straight	17 degrees
Seal plate length	22.6 mm		20.3 mm	20.3 mm	18.3 mm	20 mm
Cut length	21.8 mm		18.5 mm	18.5 mm	16.8 mm	18.5 mm
Distal seal plate width	2.0 mm		2.5 mm	2.5 mm	3.8 mm	2.8 mm
Proximal seal plate width	4.3 mm		4.8 mm	4.8 mm	3.8 mm	3.8 mm
Integrated cutter	Yes		Yes	Yes	Yes	Yes
Single use	Single use		Single use	Single use	Single use	Single use
Foot switching	Yes		Yes	Yes	Yes	No
Unit of measure	6/case		6/case	6/case	6/case	6/case
ForceTriad™ energy platform	No		Yes	No	Yes	Yes
Valleylab™ FT10 energy platform	Yes		Yes	Yes	Yes	Yes

For use in open procedures



	LigaSure™ Small Jaw	LigaSure™ Exact Dissector	LigaSure Impact™ with Nano-coating	LigaSure™ Blunt Tip with Nano-coating	LigaSure™ XP Maryland Jaw with Nano-coating	LigaSure™ Maryland Jaw with Nano-coating
	LF1212A	LF2019	LF4418	LF1823	LXMJ23S LXMJ23L	LF1923
					 	
Shaft/device length	19 cm (7.37 in)	21 cm (8.31 in)	18 cm (7.08 in)	23 cm (9.06 in)	23 cm (9.06 in)	23 cm (9.06 in)
Shaft rotation	N/A	N/A	180 degrees	180 degrees	360 degrees	350 degrees
Jaw angle	28 degrees	40 degrees	14 degrees	Straight	17 degrees	22 degrees
Seal plate length	17.3 mm	20.6 mm	36 mm	18.3 mm	22.6 mm	20.3 mm
Cut length	15.2 mm	19.8 mm	34 mm	16.8 mm	21.8 mm	18.5 mm
Distal seal plate width	2.29 mm	2.03 mm	0.9 mm to 2 mm (per side of cut)	3.8 mm	2.0 mm	2.5 mm
Proximal seal plate width	4.83 mm	4.06 mm	0.9 mm to 2 mm (per side of cut)	3.8 mm	5.0 mm	4.8 mm
Integrated cutter	Yes	Yes	Yes	Yes	Yes	Yes
Single use	Single use	Single use	Single use	Single use	Single use	Single use
Foot switching	Yes	Yes	Yes	Yes	Yes	Yes
Unit of measure	6/case	6/case	6/case	6/case	6/case	6/case
ForceTriad™ energy platform	Yes	No	Yes	Yes	No	Yes
Valleylab™ FT10 energy platform	Yes	Yes	Yes	Yes	Yes	Yes

Talk to your sales representative to learn more about the benefits of LigaSure™ technology.

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