TRUSTED PRECISION. A HISTORY OF INNOVATION.

The Valleylab™ energy portfolio offers the most comprehensive suite of energy-based devices in the industry¹.

A series of trusted electrosurgical tools to advanced vessel-sealing devices, powered by a single energy platform that does it all.



Electrosurgical performance is more precise³:



Autobipolar has a faster activation time⁶



Monopolar performance is improved3

LigaSure™ technology is improved with:



Up to **50% faster** sealing times



Lower jaw temperatures8

SMART JUST **GOT SMARTER**

The Valleylab™ FT10 Energy Platform not only drives our full portfolio of energy-based devices, it makes them better than ever.^{2,3}

The smart TissueFect[™] tissue sensing technology in our Valleylab™ FT10 Energy Platform improves the speed and maintains consistency of all your hand-held devices by reading tissue composition in real time.4,5



VLFT10GEN Valleylab™ FT10 Energy Platform

VLFTCRT Valleylab™ FT10 Cart



- $1.\,\mathsf{Based}\,\mathsf{on}\,\mathsf{ES}\,\mathsf{and}\,\mathsf{Advanced}\,\mathsf{energy}\,\mathsf{product}\,\mathsf{catalogs}\,\mathsf{compared}\,\mathsf{to}\,\mathsf{Ethicon's}\,\mathsf{current}\,\mathsf{catalog}.$
- 2. As compared to the Force Iriad" energy platform. Based on the Valleylab" FT10 Service Manual: part number 1079477, REV January 2015.
 3. Ex-vivo testing model used to evaluate monopolar performance. Based on Covidien ex-vivo monopolar report. "Verification report Ex-vivo Monopolar Procedural Flow Evaluation on the ValleylabTM FT10 Orion." November 2014: R0064443 Rev A
- $4. \, Bench testing model used to evaluate sealing time. \, Based on Covidien product verification report: ``Ex vivo Monopolar Thermal Effect Evaluation on the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valleylab TM FT 10" January February 2015; RE0064439 Rev. A. Control of the Valley 2015; Re0064439 Rev. A$
- 5. Based on the Valleylab TT10 Service Manual: part number 1079477, REV January 2015.
 6. Based on Covidien product verification report: "Autobipolar Evaluation Valleylab" FT10"; February 2015; RE0064455
- 7. Bench testing model used to evaluate sealing time. Based on Covidien memo: "LigaSure Data Sources for VLFT10 White Papers." September 2015; RE00025819 Rev A
- 8. Ex-vivo porcine bench testing model used to evaluate device temperature. Based on Covidien verification report: "LigaSure Thermal Profile Valleylab FT10)

Medtronic

Covidien Pty Ltd, A Medtronic company 97 Waterloo Road North Ryde. NSW 2113

Tel: +61 2 9429 3100 Fax: +61 2 9418 9622 Toll Free: 1800 624 288 Covidien New Zealand Ltd. Level 3 - Building 5, Central Park Corporate Centre 666 Great South Road, Penrose, Auckland 1051 Tel: +64 9 967 4600

Fax: +64 9 918 3742 Toll Free: 0508 489 264

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