TRUSTED PRECISION. A HISTORY OF INNOVATION.

The Valleylab^{$^{\text{T}}$} energy portfolio offers the most comprehensive suite of energy-based devices in the industry^{$^{\text{T}}$} — ranging from a series of trusted electrosurgical tools to advanced vessel-sealing instruments and an energy platform that powers it all.

Introducing the Valleylab™ FT10 energy platform: our latest innovation built on a history of trusted precision.





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} So you can move through procedures more efficiently, for a better experience.





Autobipolar has a **faster** activation time⁶



Monopolar performance is **improved**³

LigaSure[™] technology is improved with:



Up to **50% faster** sealing times⁷



Lower jaw temperatures⁸



VLFT10GEN Valleylab™ FT10 Energy Platform VLFTCRT Valleylab™ FT10 Cart

- Based on ES and Advanced energy product catalogs compared to Ethicon's current catalog.
- As compared to the ForceTriad[™] energy platform. Based on the Valleylab[™] FT10 Service Manual: part number 1079477, REV January 2015.
- 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 Valleylab" FT10 Orion." November 2014; R0064443 Rev A.
- Bench testing model used to evaluate sealing time. Based on Covidien product verification report: "Ex vivo Monopolar Thermal Effect Evaluation on the Valleylab™ FT10 " January - February 2015; RE0064439 Rev A.
- 5. Based on the Valleylab™ FT10 Service Manual: part number 1079477, REV January 2015
- Based on Covidien product verification report: "Autobipolar Evaluation Valleylab™ FT10"; February 2015: RF0064455
- Bench testing model used to evaluate sealing time. Based on Covidien memo: "LigaSure Data Sources for VLFT10 White Papers." September 2015; RE00025819 Rev A.
- Ex-vivo porcine bench testing model used to evaluate device temperature. Based on Covidien verification report: "LigaSure Thermal Profile Valleylab FT10).

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