ELECTROSURGERY WITH THE POWER OF PRECISION.

Introducing the latest advancement in the Valleylab™ energy family

Our new Valleylab[™] FX8 energy platform puts the power of precision in your hands.^{1.2.†} Now, your electrosurgical handpieces can adapt to variable tissue — in real time.^{3.†}

The Valleylab[™] FX8 Energy Platform





†12/20 surgeons surveyed agreed and 8 surgeons didn't know.

PRECISE ENERGY DELIVERY. CONSISTENT TISSUE EFFECTS. INTUITIVE DESIGN.

The Valleylab[™] FX8 energy platform is powered by our smart TissueFect[™] tissuesensing technology. That means it can monitor changes in tissue impedance 434,000 times per second — and adjust energy output accordingly.^{4,5}

Now, in your hands, electrosurgical devices can adapt to produce the consistent clinical tissue effects you require.^{4.5}

The Valleylab[™] FX8 energy platform delivers:

- Precise delivery of monopolar and bipolar energy^{1,2}
- Power control during monopolar energy delivery that's five times better than the Force Triad[™] energy platform^{1,2}
- Tissue monitoring that's 2600 times faster than the Force FX[™] electrosurgical generator⁴⁻⁶
- Appropriate thermal spread^{7,†}

The Valleylab[™] FX8 energy platform has a next-gen design. It provides users with:

- A three-section touch screen
- Simple controls and straightforward information displays^{3,§}
- Add new functionality through software upgrade^{4,5}



Let's bring consistency, precision, and simplicity to your electrosurgical procedures. Call your local Medtronic sales representative today or visit medtronic.com/covidien/

- 1. Based on internal test report #RE00005401, Product validation of Valleylab" FT10 energy platform surgeon and nurse evaluation in simulated use: 32 surgeons interviewed. January 27 to 30, 2015 and Feb. 24 to 27, 2015.
- 2. Based on internal report #RE00105221, Comparison testing of the Valleylab[™] FT10 and Force Triad[™] generators. The Valleylab[™] FT10 energy platform has identical power curves and equivalent power delivery for shared modes to the Valleylab[™] FX8 energy platform. July 2017.
- 3. Based on internal report # RE00077924, Marketing evaluation of the Valleylab^{TE} FX8 energy platform: nurse and surgeon report. June 2017.
- 4. Valleylab[™] FX8 energy platform part #PT00046835_A [service guide]. Boulder, CO: Medtronic. 2017.
- 5. Based on report #RE00034263 Rev F, Product requirements document for project Kirin. July 2017.
- 6. Force FX[™] electrosurgical generator 8C part #PT00002139 [service manual]. Boulder, CO: Medtronic. 2014.
- 7. Based on internal report #RE00092272 Rev A, FX8 validation: nurse and surgeon report. June 2017.
- †20 out of 20 surgeons surveyed agreed.
- §17 out of 20 surgeons agreed that the Valleylab" FX8 energy platform is smart, simple, and designed with an intuitive interface. Three surgeons didn't know.

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