Tissue Resection Treatment Comparison

Device Name	Symphion ¹	MyoSure ²	Aveta ³	TruClear⁴
Hysteroscope	6.3mm Reusable	6.25mm & 7.25mm Reusable	4.6mm & 5.7mm Disposable	5mm & 8mm Reusable
Cutting Mechanism	Bipolar RF Energy	Mechanical Blade	Mechanical Blade	Mechanical Blade
Resecting Device Size	Symphion 3.6mm	Manual, Light, Reach - 3mm, & XL - 4.0mm	Smol & Flex - 2.9mm Wave Plus - 3.9mm	Soft Mini - 2.9mm, Dense Mini - 3.0mm, Soft Plus & Dense Plus - 4.0mm
Cut and Coagulation	Yes	No	No	No
On-Demand Spot Coagulation	Yes	No	No	No
On-Demand Cavity Fluid Aspiration	Yes	No	Rapid "Flush"	No
Closed Circuit Fluid Filtration	Yes	No	No	No
Volumetrically Eliminates Potential Fluid Overload	Yes	No	No	No
Minimum Number of Disposable Components Per Procedure	2	6+	6+	6+

REFERENCES: (1) Symphion Operative Hysteroscopy System [Operator's Manual]. Santa Clara, CA: Minerva Surgical, Inc; 2024. L0158 Rev. A. (2) Myosure Tissue Removal System [Instructions For Use]. https://www.hologic.com/package-inserts. Accessed on April 9, 2024. (3) Aveta System [Instructions For Use]. https://www.medtronic.com/truclear. Accessed on April 9, 2024. (4) TruClear Hysteroscopic Tissue Removal System [Instructions For Use]. https://www.medtronic.com/truclear. Accessed on April 9, 2024. Note: Based on Comparing Operators Manuals /SSEDs/IFU's -Not based on head-to-head studies. Results from different clinical investigations are not directly comparable. Information provided for educational purposes only. Intended Use: The Symphion System is intended to distend the uterus by filling it with a hysteroscope during diagnostic and operative hysteroscopy and provide fluid management through the closed loop recirculation of filtered distention fluid. It is also intended for resection and coagulation of uterine tissue such as intrauterine polyps and myomas using a bipolar resecting device.