

The Voyant Intelligent Energy system is an advanced bipolar system that accelerates learning from live human tissue. The Voyant system's continual energy optimization means Applied Medical can make each activation more efficient resulting in faster seal times^a, less adherence^a, decreased lateral thermal spread^b, and reduced smoke plume^c.













	Maryland Fusion Device	5mm Fusion Device	Open Fusion Device	Fine Fusion Device
Reorder Number	• EB215 • EB216 • EB217	• EB210 • EB211	• EB240	• EB230
Shaft or Device Length	37cm44cm23cm	• 37cm • 44cm	• 20cm	• 19.3cm (Device Length)
Procedures	LaparoscopicOpen	LaparoscopicOpen	• Open	OpenHead & Neck
Handle Design	Pistol Grip	Pistol Grip	Pistol Grip	Scissor Grip
Handle Features	Latching, Spring-Loaded	Latching, Spring-Loaded	Latching, Spring-Loaded	Single-Step Activation
Jaw Shape	Curved, Tapered Jaw	Straight, Blunt Jaw	Curved, Blunt Jaw	Curved Jaw with Dissecting Tips
Jaw Style	Single Action	Single Action	Dual Action	Dual Action
Maximum Vessel Indication	7mm	7mm	7mm	7mm
Trocar Compatibility	5mm or Larger	5mm or Larger	NA	NA
Shaft Rotation	360°, Continuous	360°, Continuous	180°	NA
Seal Length	20mm	20mm	40mm	17mm
Cut Length	18mm	18mm	38mm	15mm
Unit of Measure	6/Box	6/Box	6/Box	6/Box
Generator Compatibility	EA020	EA020	EA020	EA020
Single Use	Yes	Yes	Yes	Yes
Integrated Intelligence	Device Key (Plug)	Device Key (Plug)	Device Key (Plug)	Device Key (Plug)
Average Seal Times ^a	1.3 Seconds	1.4 Seconds	1.5 Seconds	1.2 Seconds
Average Lateral Thermal Spread ^b	1.1mm	1.1mm	1.3mm	1.1mm
Average Burst Pressure	>360 mmHg	>360 mmHg	>360 mmHg	>360 mmHg

a Based on an unpublished internal test report from April 2020, comparing the algorithm released in 2020 and 2021 to the previous algorithm.

Visit appliedmedical.com/voyant for more information.

The Voyant Fusion devices are bipolar, electrosurgical devices indicated for use with the Voyant electrosurgical generator in laparoscopic and open procedures where the ligation and division of vessels and tissue bundles is desired. Please contact your Applied Medical representative for more information on availability. This information is intended for dissemination exclusively to healthcare professionals and is not intended to replace labeling and Instructions for Use (IFU). Please refer to the IFU for the indications, contraindications, warnings, precautions, instructions and other information.

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b Based on unpublished internal H&E histological analysis performed in April 2020.

c Surgeon feedback collected from EB215, EB210, EB230 and EB240 cases in 2020 and 2021, which compared the algorithm released in 2020 and 2021 to the previous algorithm.