The Voyant advanced bipolar system collects information about the nature of the tissue within its jaws, rapidly and constantly measures tissue as the energy is applied, and adjusts to provide the optimal amount of energy throughout the seal cycle to create a permanent, fused seal.

**Device Key with Embedded Intelligence**

Stores activation data to *learn from live human tissue*.

Optimizes energy delivery for procedural and patient needs.

Enables efficient implementation of script updates by delivering the most advanced technology with new handpieces.
Voyant System’s Intelligence

Intelligence is defined as the ability to learn. The Voyant Intelligent Energy system is the only advanced energy solution with the ability to learn from live human tissue. Through gaining an understanding of product use, Applied Medical continues to advance the Voyant technology to better meet specific clinical needs.

Intelligence Gathering

The Voyant device key connected to each handpiece stores activation data from each vessel or tissue bundle sealed throughout the procedure. By collecting device keys, Applied Medical engineers are able to analyze the data to further optimize energy delivery.

Benefits of Voyant Intelligence

The Voyant system’s continual energy optimization means Applied Medical can make each activation more efficient with the potential to speed up seal time, decrease lateral thermal spread and reduce smoke plume. It means the technology has the potential to address energy delivery for even the most challenging tissue types.
### Voyant Maryland Fusion Device

#### Single-Handed 360° Shaft Rotation
Facilitates easy and accurate jaw placement

#### Fuse Activation Button

#### Blade Lever

#### Single-Action, Curved and Tapered Jaw with Dissecting Tip
Allows for optimal control during dissection, greater visualization of the jaws and tracking of the curvature of anatomical structures

Provides enhanced tissue dissection

#### Spring-Loaded Latching Handle
May result in less hand fatigue when activating and fewer inadvertent activations

#### Handle Lever Insert
Accommodates various hand sizes

### Voyant Maryland Fusion Device

<table>
<thead>
<tr>
<th>Model</th>
<th>Modality</th>
<th>Maximum Vessel Size</th>
<th>Shaft Length</th>
<th>Jaw Style</th>
<th>Trocar Compatibility</th>
<th>Seal Length</th>
<th>Cut Length</th>
<th>Jaw Shape</th>
<th>Shaft Rotation</th>
</tr>
</thead>
<tbody>
<tr>
<td>EB215</td>
<td>Advanced bipolar</td>
<td>7mm</td>
<td>37cm</td>
<td>Single action</td>
<td>5mm or larger</td>
<td>20mm</td>
<td>18mm</td>
<td>Curved with dissecting tip</td>
<td>360°</td>
</tr>
<tr>
<td>EB216</td>
<td>Advanced bipolar</td>
<td>7mm</td>
<td>44cm</td>
<td>Single action</td>
<td>5mm or larger</td>
<td>20mm</td>
<td>18mm</td>
<td>Curved with dissecting tip</td>
<td>360°</td>
</tr>
<tr>
<td>EB217</td>
<td>Advanced bipolar</td>
<td>7mm</td>
<td>23cm</td>
<td>Single action</td>
<td>5mm or larger</td>
<td>20mm</td>
<td>18mm</td>
<td>Curved with dissecting tip</td>
<td>360°</td>
</tr>
</tbody>
</table>
# Voyant 5mm Fusion Device

**Single-Handed 360° Shaft Rotation**
Facilitates easy and accurate jaw placement

**Fuse Activation Button**

**Blade Lever**

**Single-Action, Straight Jaw with Blunt Tip**
Allows for optimal control during dissection

**Spring-Loaded Latching Handle**
May result in less hand fatigue when activating the fuse button and opening the handle

**Handle Lever Insert**
Accommodates various hand sizes

## Voyant 5mm Fusion Device

<table>
<thead>
<tr>
<th>Model</th>
<th>Modality</th>
<th>Maximum Vessel Size</th>
<th>Shaft Length</th>
<th>Jaw Style</th>
<th>Trocar Compatibility</th>
<th>Seal Length</th>
<th>Cut Length</th>
<th>Jaw Shape</th>
<th>Shaft Rotation</th>
</tr>
</thead>
<tbody>
<tr>
<td>EB210</td>
<td>Advanced bipolar</td>
<td>7mm</td>
<td>37cm</td>
<td>Single action</td>
<td>5mm or larger</td>
<td>20mm</td>
<td>18mm</td>
<td>Straight with blunt tip</td>
<td>360°</td>
</tr>
<tr>
<td>EB211</td>
<td>Advanced bipolar</td>
<td>7mm</td>
<td>44cm</td>
<td>Single action</td>
<td>5mm or larger</td>
<td>20mm</td>
<td>18mm</td>
<td>Straight with blunt tip</td>
<td>360°</td>
</tr>
</tbody>
</table>
Voyant
Fine Fusion Device

Dual-Action, Curved Jaw with Dissecting Tip

Allows for optimal control during dissection, greater visualization of the jaws and tracking of the curvature of anatomical structures

Provides enhanced fine tissue dissection

<table>
<thead>
<tr>
<th>Model</th>
<th>Modality</th>
<th>Maximum Vessel Size</th>
<th>Working Length</th>
<th>Jaw Style</th>
<th>Seal Length</th>
<th>Cut Length</th>
<th>Jaw Shape</th>
</tr>
</thead>
<tbody>
<tr>
<td>EB230</td>
<td>Advanced bipolar</td>
<td>7mm, including head &amp; neck</td>
<td>13.5cm</td>
<td>Dual action</td>
<td>17mm</td>
<td>15mm</td>
<td>Curved with dissecting tip</td>
</tr>
</tbody>
</table>
Voyant Open Fusion Device

180° Shaft Rotation
Facilitates easy and accurate jaw placement

Fuse Activation Button

Dual-Action, Curved Jaw with Blunt Tip
Assists with visualization of the distal end of the jaws

Blade Lever

Spring-Loaded Latching Handle
Facilitates opening of the handle and jaws, minimizing the potential for hand fatigue

Handle Lever Insert
Accommodates various hand sizes

### Voyant Open Fusion Device

<table>
<thead>
<tr>
<th>Model</th>
<th>Modality</th>
<th>Maximum Vessel Size</th>
<th>Shaft Length</th>
<th>Jaw Style</th>
<th>Seal Length</th>
<th>Cut Length</th>
<th>Jaw Shape</th>
<th>Shaft Rotation</th>
</tr>
</thead>
<tbody>
<tr>
<td>EB240</td>
<td>Advanced bipolar</td>
<td>7mm</td>
<td>20cm</td>
<td>Dual action</td>
<td>40mm</td>
<td>38mm</td>
<td>Curved with blunt tip</td>
<td>180°</td>
</tr>
</tbody>
</table>
Voyant
Electrosurgical Generator and Accessories

Advanced Energy
The EA020 Voyant generator is an advanced bipolar electrosurgical generator compatible with second-generation Voyant devices.

Seamless Software Updates
The Voyant Intelligent Energy system delivers the latest technology embedded in each device key.

Easy Preventive Maintenance
Output verification testing can be run at the touch of a button with the results displayed on-screen.

Sleek and Simple Design
The Voyant generator boasts a small profile and an easy-to-use user interface.

Plug and Play System
Simply turn on the generator and connect a Voyant device. The system is ready to use!

Voyant Electrosurgical Generator and Accessories

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Modality</th>
<th>Product Size/Weight</th>
<th>Ports</th>
</tr>
</thead>
<tbody>
<tr>
<td>EA020</td>
<td>Voyant electrosurgical generator</td>
<td>Advanced bipolar</td>
<td>35.1cm x 30.5cm x 11.3cm (6.6kg)</td>
<td>1</td>
</tr>
<tr>
<td>EX150</td>
<td>Voyant cart</td>
<td>N/A</td>
<td>66cm x 51cm x 106cm (60kg)</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Visit [www.appliedmedical.com/voyant](http://www.appliedmedical.com/voyant) for more information

Devices listed may not be approved in all markets.
Please contact your field implementation team member for more information on availability.

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