The **FMX Generator** intelligently delivers electrical energy to the surgical instruments. The advanced generator features a patented software control algorithm that continuously monitors and adjusts the delivery of energy, ensuring that the optimal amount of heat is delivered to the tissue at all times.

**FMwand** is a thermal dissection instrument that precisely cuts and coagulates with less tissue injury compared to traditional technologies, without passing electrical current through the patient.

**FMsealer** reliably seals and transects vessels and vascular tissue bundles with a pure thermal effect. FMsealer is indicated for sealing lymphatics and vessels up to 7mm in diameter in both open and laparoscopic procedures.

To learn more about our full suite of advanced energy products, please visit [www.omni-guide.com](http://www.omni-guide.com)
KEY CLINICAL ADVANTAGES OF THE FMwand

- Less lateral thermal damage compared to standard monopolar electrocautery.1,2
- Faster healing than both cold scalpel and electrocautery.2
- Significantly less phrenic nerve injury.3
- Less bleeding and decreased need for re-exploration for bleeding.4
- Can be used on patients with pacemakers, cochlear implants or other implanted electronic devices with no interference or damage.5

KEY CLINICAL ADVANTAGES OF THE FMsealer

- Vessel sealing reliability comparable to or better than industry-leading bipolar devices, and superior to ultrasonic devices.6,7,8
- Burst pressure measurements comparable to or better than bipolar and ultrasonic devices.6,7,8
- Less thermal injury than competitive devices.6,7,8
- Faster transection and dividing cycles than competitive devices.6,7,8
- No stray electrical current, no risk of capacitive coupling, safe to use near metal staples and clips
- Dual activation modes let surgeon toggle between quick, hemostatic transection and slower, reliable large vessel sealing.

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>UNITS/BOX</th>
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<tbody>
<tr>
<td>FMG1</td>
<td>FMX G1 Generator and power cable</td>
<td>1</td>
</tr>
<tr>
<td>FMRPM</td>
<td>FMX Reusable Power Module (blue cable - required for use with all FMX surgical instruments)</td>
<td>1</td>
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<tr>
<td>FMDPM</td>
<td>FMX Disposable Power Module (white cable - required for use with all FMX surgical instruments)</td>
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</tr>
<tr>
<td>FM21xx</td>
<td>FMwand Handpiece - 100 mm length, various loop shapes are available</td>
<td>5</td>
</tr>
<tr>
<td>FM21xxS</td>
<td>FMwand Handpiece with Integrated Smoke Evacuation - 100 mm length, various loop shapes are available</td>
<td>5</td>
</tr>
<tr>
<td>FM23xx</td>
<td>FMwand Handpiece - 150 mm length, various loop shapes are available</td>
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</tr>
<tr>
<td>FM23xxS</td>
<td>FMwand Handpiece with Integrated Smoke Evacuation - 150 mm length, various loop shapes are available</td>
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<tr>
<td>FM3001</td>
<td>FMsealer Open Shears</td>
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<tr>
<td>FM4001</td>
<td>FMsealer Laparoscopic Shears</td>
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REFERENCES

8. Internal data on file.

To learn more about our full suite of advanced energy products, please visit www.omni-guide.com or call us at 888.666.4484.