Bipolar Current Monitor

**THE BIPOLAR CURRENT MONITOR**
provides a relative indication of tissue desiccation during bipolar electrosurgery. The monitor indicates the current being delivered to the surgical site.

**VISUAL AND AUDIBLE INDICATORS**
offer real-time feedback of current flow at the surgical site. Current level can be easily read at a glance. The adjustable audible tone reinforces the visual display.

**CONVENIENT DESIGN**
allows the unit to be positioned within clear view of the surgical staff using a 20 foot cord.

**COMPLETE BIPOLAR COAGULATION SYSTEM**
is offered using the Force FX™ electrosurgical generator or LigaSure™ vessel sealing system, both with Instant Response™ technology for bipolar coagulation.

**INSTANT RESPONSE™ TECHNOLOGY**
found in the Force FX™ electrosurgical generator ensures clinical performance using less power. Advanced Instant Response™ technology, used in the LigaSure™ vessel sealing system, allows for the permanent fusion of tissue bundles and vessels up to and including 7 mm in diameter without dissection or isolation.
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Technical Specifications

Dimensions: 16 cm (6.3 in.) H x 9.65 cm (3.8 in.) W x 3.05 cm (1.2 in.) D

Power Level Display: 20-segment bar graph (yellow) indicates RF current in amperes with a range of 0.0 to 1.0; one discrete yellow LED, illuminates when current is greater than 1.0 amp (1.2 V input signal).

Generator Cord: 6.07 m (20 ft)

Activation Tone: 0 to 65 dBA (adjustable) at a distance of 1 meter; 2.5 kHz frequency; continuous during bipolar current delivery

Generator Compatibility: Force FX™ with Instant Response™ technology and LigaSure™ system

ORDER INFORMATION

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>DESCRIPTION</th>
<th>ORDER QUANTITY</th>
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<tbody>
<tr>
<td>VLCM</td>
<td>Bipolar Current Monitor for feedback of relative tissue desiccation during bipolar electrosurgery.</td>
<td>1 each</td>
</tr>
<tr>
<td>Force FX-C</td>
<td>Force FX™ microcontroller-based isolated electrosurgical generator, designed for all general surgical procedures. Unit includes the Valleylab adaptive REM™ system and Instant Response™ system.</td>
<td>1 each</td>
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<tr>
<td>LigaSure</td>
<td>LigaSure™ system is used for both laparoscopic and open procedures. The system incorporates advanced Instant Response™ technology.</td>
<td>1 each</td>
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