**System Specification:**

**SYSTEM**
- Compatible Guiding Catheter: 6F [ID 1.68 mm / 0.07”]
- Nominal Pressure: 8 Atm
- Radiopaque Markers: Proximal and Distal
- Balloon Characteristic: Semi-compliant
- Usable Catheter Length: 1420 mm
- Guidewire: 0.014” / 0.36 mm

**MICRONET™**
- Technology: Micron Circular-Knitting Technology
- Material: Poly Ethylene - Terephthalate (PET)
- Fiber size: 20 µm
- Aperture size at Expanded State: 150 µm x 180 µm

**STENT**
- Material: Stainless steel 316
- Design: Low profile
- Strut Thickness: 100 µm
- System Profile:
  - Crossing: 1.1-1.3 mm
  - Visual: 1.1-1.4 mm

**TABLE OF SIZES:**

<table>
<thead>
<tr>
<th>Diameter (mm)</th>
<th>Stent Length (mm)</th>
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</thead>
<tbody>
<tr>
<td>12</td>
<td>MGC2712 MGC2715</td>
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<tr>
<td>15</td>
<td>MGC2719 MGC2722</td>
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<td>19</td>
<td>MGC2724 MGC2727</td>
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<td>MGC2730 MGC2733</td>
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**COMPLIANCE TABLE**

<table>
<thead>
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<th>Diameter (mm)</th>
<th>Nom [Atm]</th>
<th>RBP</th>
<th>Max [22]</th>
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<tr>
<td>4.00</td>
<td>4.00</td>
<td>4.30</td>
<td>4.48</td>
</tr>
</tbody>
</table>

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About InspireMD

InspireMD is a medical device company developing and commercializing its novel MicroNet technology for interventional cardiology and other vascular procedures.

Currently commercializing the MGuard™ Coronary Embolic Protection Stent (EPS) for the treatment of acute coronary syndromes, namely Acute Myocardial Infarctions (AMI).

**Contact Information**

InspireMD Inc.
info@inspiremd.com
www.inspiremd.com
NSPR

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**CE Marked | Not available for sale in the USA**
The Unmet Need in STEMI

MicroNet Technology Key Features and Benefits

- Prevent Distal Embolization
- Trap Thrombus
- Seal Ruptured Plaque
- Optimize Flow

ST Resolution is Strong Predictor of Mortality*
1 Year Mortality

In many occasions, during an attempt to optimize TIMI flow, Myocardial Reperfusion is overlooked.