**RESILIA tissue**

- Significant improvement of anti-calcification properties in test valves compared to control†
- Sustained hemodynamic performance†

**Mitral-specific design**

- Built to handle the pressure of the mitral position
- Atrialized cuff design reduces ventricular projection and minimizes risk of left ventricular outflow tract (LVOT) obstruction and left ventricular (LV) wall injury

**Proven valve platform**

- Built on the proven performance of the Carpentier-Edwards PERIMOUNT valve design – a valve design with published clinical durability† of over 20 years
- Enhanced mitral implantability

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* No clinical data are available that evaluate the long-term impact of RESILIA tissue in patients.
† RESILIA tissue tested against commercially available bovine pericardial tissue from Edwards in a juvenile sheep model.
Model 11400M

<table>
<thead>
<tr>
<th>Valve Size (mm)</th>
<th>25 mm</th>
<th>27 mm</th>
<th>29 mm</th>
<th>31 mm</th>
<th>33 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Stent Diameter (Wireform, mm)</td>
<td>25</td>
<td>27</td>
<td>29</td>
<td>31</td>
<td>31</td>
</tr>
<tr>
<td>B. Tissue Annular Diameter (mm)</td>
<td>27.5</td>
<td>29.5</td>
<td>31.5</td>
<td>33.5</td>
<td>33.5</td>
</tr>
<tr>
<td>C. External Sewing Ring Diameter (mm)</td>
<td>36</td>
<td>38</td>
<td>40</td>
<td>42</td>
<td>44</td>
</tr>
<tr>
<td>D. Effective Profile Anterior (mm)</td>
<td>7</td>
<td>7.5</td>
<td>8</td>
<td>8.5</td>
<td>8.5</td>
</tr>
</tbody>
</table>

**Single-cut point**
For easy release

**RESILIA tissue**
Designed to offer enhanced tissue anti-calcification technology and the promise of increased durability

**Softer*, conformable sewing cuff**
Seats well on the mitral annulus

**Wide, short screw tip**
Reduces number of turns to avoid cross threading of handle in the adaptor

**Asymmetrical, saddle-shaped cuff**
Mimics native mitral annulus

**Foldable, nitinol stent posts**
Minimizes the potential for suture entrapment and returns back to original position

**Black "A" marking**
Helps ensure optimal orientation with the anterior portion of the mitral annulus

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**Accessories**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1173B</td>
<td>Individual barrel sizer 25–33 mm</td>
</tr>
<tr>
<td>SET1173B</td>
<td>Barrel sizer accessory set 25–33 mm</td>
</tr>
<tr>
<td>1173R</td>
<td>Individual replica sizers 25–33 mm</td>
</tr>
<tr>
<td>SET1173R</td>
<td>Replica sizer accessory set 25–33 mm</td>
</tr>
</tbody>
</table>

**Handle**

Reusable Handle 1140M

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* No clinical data are available that evaluate the long-term impact of RESILIA tissue in patients.
† Compared to Magna Mitral Ease valve (model 7300TFX)

**Important Safety Information:** MITRIS RESILIA Mitral Valve

**Indications:** For use in replacement of native or prosthetic mitral heart valves. **Contraindications:** There are no known contraindications with the use of the MITRIS RESILIA mitral valve. **Complications and Side Effects:** Thromboembolism, valve thrombosis, hemorrhage, hemolysis, regurgitation, endocarditis, structural valve deterioration, nonstructural dysfunction, stenosis, arrhythmia, transient ischemic attack/stroke, congestive heart failure, myocardial infarction, ventricular perforation by stent posts, any of which could lead to reoperation, explantation, permanent disability, and death.

**CAUTION:** Federal (United States) law restricts this device to sale by or on the order of a physician. See Instructions for Use for full prescribing information, including indications, contraindications, warnings, precautions and adverse events.

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