**AXS Vecta™ Aspiration System**

**Instructions for Use**

**Indications For Use**

- The AXS Vecta Aspiration System should be used only by physicians trained in percutaneous procedures and/or vascular interventions. The system features include: a hydrophilic catheter, a flexible and variable stiffness catheter, and a radiopaque marker band on the distal end.

**Preparation for Use**

1. Ensure the AXS Universal Aspiration System is complete with all components.
2. Confirm that the AXS Universal Aspiration System is complete with all components.
3. Review the product labeling for the correct device configuration.
4. Check the expiration date on the packaging.
5. Ensure the AXS Universal Aspiration System is not damaged or opened.

**Use**

1. Insert the AXS Vecta Aspiration Catheter into the distal vasculature and aid in navigation to distal anatomy.
2. Use the device prior to the “Use By” date specified on the package.
3. Use the device prior to the “Use By” date specified on the package.
4. Use the device prior to the “Use By” date specified on the package.

**Adverse Event Reporting**

- Report any adverse events associated with the use of the AXS Vecta Aspiration System to the appropriate regulatory authority or product manufacturer.

**WARNINGS**

- Do not use automated high-pressure contrast injection equipment with the AXS Vecta Aspiration Catheter or equivalent vacuum pump. The Medela Dominant Flex Pump is reusable, non-sterile, and intended to be utilized with the AXS Vecta Aspiration Catheter alone. The Medela Dominant Flex Pump is not intended for use with other vacuum pumps.

**CAUTIONS**

- Do not use the AXS Vecta Aspiration Catheter in vessel diameters that are less than or are the same as the distal end of the AXS Vecta Aspiration Catheter.

**CONTRAINDICATIONS**

- Do not use the AXS Vecta Aspiration Catheter in patients with known allergies to the catheter materials.

**In Vitro Study Results**

- The AXS Vecta Aspiration System has been evaluated for clot removal in vessels with sizes of 2.1 – 4 mm for the AXS Vecta Aspiration System.

**Device Specifications**

- The device specifications for the AXS Vecta Aspiration System are provided in the summary chart below.

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**Summary Chart**

<table>
<thead>
<tr>
<th>Diameter (mm)</th>
<th>Outer Diameter (mm)</th>
<th>Length (cm)</th>
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</thead>
<tbody>
<tr>
<td>2.1</td>
<td>0.6</td>
<td>25</td>
</tr>
<tr>
<td>2.5</td>
<td>0.7</td>
<td>30</td>
</tr>
<tr>
<td>3.0</td>
<td>0.8</td>
<td>35</td>
</tr>
<tr>
<td>3.5</td>
<td>1.0</td>
<td>40</td>
</tr>
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**References**

- This warranty is in lieu of and excludes all other warranties not expressly set forth herein, whether written or implied.