featuring
Interlinked
Cage Technology
Adjustable Working Length
Number of working cages can be adjusted using the Headway®17 Advanced Microcatheter.

Interlinked Cage Technology
- Faster clot integration
- More secure thrombectomy
- Atraumatic retraction

Easier Access
The low profile Headway®17 Advanced Microcatheter enhances trackability in tortuous vessels.
Making Recanalization Easier, Faster and more Secure

More Secure Thrombectomy
The ERIC® Retrieval Device is designed to retract the clot coaxially and to prevent the captured clot from shearing off during retraction, especially at the guiding catheter tip.

Faster Clot Integration
The ERIC® Retrieval Device should be deployed distally to the clot. Unique design of the ERIC® device with its high intraluminal metal coverage eliminates clot integration time before retraction.

Atraumatic Retraction
The parallel strut design of the individual cages enhances atraumaticity during device retraction.
Also, the radial force per strut surface contacting the vessel wall is consistently low in varying vessel sizes.
**% Metal Coverage in 3mm Vessel**

Radial Force Per Surface Contacting Vessel = Hoop Strength / Metal Surface Area in Contact with Vessel

<table>
<thead>
<tr>
<th>Vessel Diameter (mm)</th>
<th>ERIC® Retrieval Device</th>
<th>Stentriever A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intraluminal</td>
<td>25.4%</td>
<td>0.8%</td>
</tr>
<tr>
<td>Lateral</td>
<td>0.7%</td>
<td>7.5%</td>
</tr>
</tbody>
</table>

**Low Radial Force Per Surface Contacting Vessel**

Flow Rate

with SOFIA™ Distal Catheter 5F 125cm

History analysis at 90 days post-treatment showed widely patent lumens with no luminal or surface thrombus deposition.

- Image shows swine renal arteries that underwent a thrombectomy procedure using the ERIC® Retrieval Devices.
**ERIC® Retrieval Device Case Studies**

**Lt. MCA Occlusion**

Images courtesy of
Thomas Liebig, MD
University of Cologne
Cologne, Germany

Initial TICI Score: 0 at 9:03 AM
ERIC® Retrieval Device 4mm x 30mm
Final TICI Score: 3 at 9:17 AM After 1 pass

**Lt. MCA Occlusion**

Images courtesy of
Caspar Brekenfeld, MD
University of Hamburg
Hamburg, Germany

Initial TICI Score: 0 at 3:10 PM
ERIC® Retrieval Device 6mm x 44mm
Final TICI Score: 3 at 3:24 PM After 2 passes

**Rt. MCA Occlusion**

Images courtesy of
Raphael Blanc, MD
Foundation Rothschild
Paris, France

Initial TICI Score: 0 at 5:30 AM
ERIC® Retrieval Device 4mm x 30mm
Final TICI Score: 3 at 6:10 AM After 6 passes
**ERIC® Retrieval Device**

<table>
<thead>
<tr>
<th>Product Name</th>
<th># of Spheres</th>
<th>Diameter (mm)</th>
<th>Working Length (mm)</th>
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</thead>
<tbody>
<tr>
<td>ERIC 3</td>
<td>3</td>
<td>3</td>
<td>15</td>
</tr>
<tr>
<td>ERIC 3</td>
<td>4</td>
<td>3</td>
<td>20</td>
</tr>
<tr>
<td>ERIC 4</td>
<td>4</td>
<td>4</td>
<td>24</td>
</tr>
<tr>
<td>ERIC 4</td>
<td>5</td>
<td>4</td>
<td>30</td>
</tr>
<tr>
<td>ERIC 6</td>
<td>5</td>
<td>6</td>
<td>44</td>
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</table>

1 per box and includes introducer sheath

**Headway®17 Advanced**

Microcatheter with Hydrophilic Coating

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Description</th>
<th>ID (inches)</th>
<th>Tip Shape</th>
<th>Usable Length (cm)</th>
<th>OD Prox./Distal (French)</th>
<th>Tip Markers</th>
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</thead>
<tbody>
<tr>
<td>Headway17 Advanced</td>
<td>Straight</td>
<td>0.017</td>
<td>STR</td>
<td>150</td>
<td>2.4 / 1.7</td>
<td>2</td>
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</tbody>
</table>

1 per box and includes shaping mandrel and introducer sheath

**SOFIA™**

Distal Access Catheter

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Description</th>
<th>OD Prox./Distal (French)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOFIA™</td>
<td>Soft Torqueable Catheter Optimized For Intracranial Access</td>
<td></td>
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</table>

1 per box and includes shaping mandrel and introducer sheath