Xcelerant® Hydro System—Designed to Deliver

Advanced hydrophilic technology aids stent graft delivery with increased ease of use and accuracy

Reduced Friction
Hydrophilic coating to aid navigation through tight and tortuous iliacs

Dual Taper
Currently the only dual-tapered sheath on the market facilitates insertion and retraction of entire delivery catheter

Low Profile
Low profile characteristics for excellent tracking and access through small vessels

28 mm Bifurcated AAA Device Outer Diameter Profiles1

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Proximal</th>
<th>Distal</th>
<th>Stent Graft Length</th>
<th>Graft Material</th>
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<td>28</td>
<td>4</td>
<td>21</td>
<td>Polyurethane</td>
</tr>
</tbody>
</table>

Risks associated with stent graft delivery include iliac vessel rupture, perforation, and deployment difficulties

AneuRx AAAdvantage® Stent Graft
with Xcelerant® Hydro Delivery System

High FRiction

Low profile

Hydrophilic coating

Xcelerant Delivery System

Reduced Friction

Easier insertion and retraction

Dual Taper

Currently the only dual-tapered sheath on the market facilitates insertion and retraction of entire delivery catheter

Low Profile

Low profile characteristics for excellent tracking and access through small vessels

ANEXURY AAADVANTAGE® Stent Graft
with Xcelerant® Hydro Delivery System

Medtronic Ordering Information

Contact your Medtronic sales representative

ANEXURY AAADVANTAGE® Stent Graft
with Xcelerant® Hydro Delivery System
The Evolution of the 7th Generation—Built on a Solid Foundation

Annuity AAAdvantage® Stent Graft System is safe and effective, without compromise, for your EVAR procedures.

- Fourteen years of continuous improvement in techniques and design
- The most robust long-term data set of any AAA stent graft
- The most implanted AAA stent graft in the world
- The most peer-reviewed publications of any AAA stent graft

Three Methods of Fixation

AAAdvantage stent graft is uniquely designed with 3 methods of fixation for better stability, durability, and performance, leading to improved patient outcomes:

- **Columnar Strength**
  Superior columnar strength facilitates graft stability using solid anatomical fixation

- **Radial Force**
  Active, high radial force offers excellent support and conformability with aortic wall

- **Exoskeleton**
  Exoskeleton provides a structure for tissue ingrowth and friction

Trusted Leader in Endovascular Stent Graft Innovation

- Fourteen years of continuous improvement in techniques and design
- The most robust long-term data set of any AAA stent graft
- The most implanted AAA stent graft in the world
- The most peer-reviewed publications of any AAA stent graft

Device Conformability

One-centimeter long, diamond-shaped stent segments provide great anatomical conformability

Risks associated with improper stent graft fixation and seal include aneurysm expansion, migration, and endoleak.

Durable Fixation

Provides active high radial force, durable fixation, seal, and lumen patency

Super-Elastic Nitinol Struts

Offer dynamic conformability to a variety of neck shapes

Lumen

Nitinol Struts

Vessel wall

Designed for enhanced circumferential fixation and sealing

- Fourteen years of Experience and Testing
- FDA Approval 1999
- 1st-Generation
  Inflexible stent design
  Pre-RPM graft material
  "Bullet" delivery System
- 2nd-Generation
  Flex-body stent design
  1 cm stent rings for greater conformability
  "Reduced Porosity Material" graft
- 3rd-Generation
  xpedient® taper tip delivery System
  Lubricated coating on inner wall of graft cover
  Anatomical recommendations added to IFu
- 4th-Generation
  Resilient graft material
  High-density polyester graft material
  Low porosity and excellent durability
- 5th-Generation
  xcelerant delivery System introduced
  Integrated handle for greater control
  Radiopaque markers for increased accuracy
- 6th-Generation
  AAAdvantage SG
  enhanced, strategically placed RO markers
  extended aortic body
  Longer, wider and flared limbs
- 7th-Generation
  Xcelerant Hydro System
  Reduced friction to aid navigation
  Facilitates insertion and retraction
  Low profile characteristics