



The Distinct Advantages of Separating Seal and Fixation

ACTIVESEAL" CAN EXTEND THE EFFECTIVE SEAL ZONE

Illustration of

extended seal zone

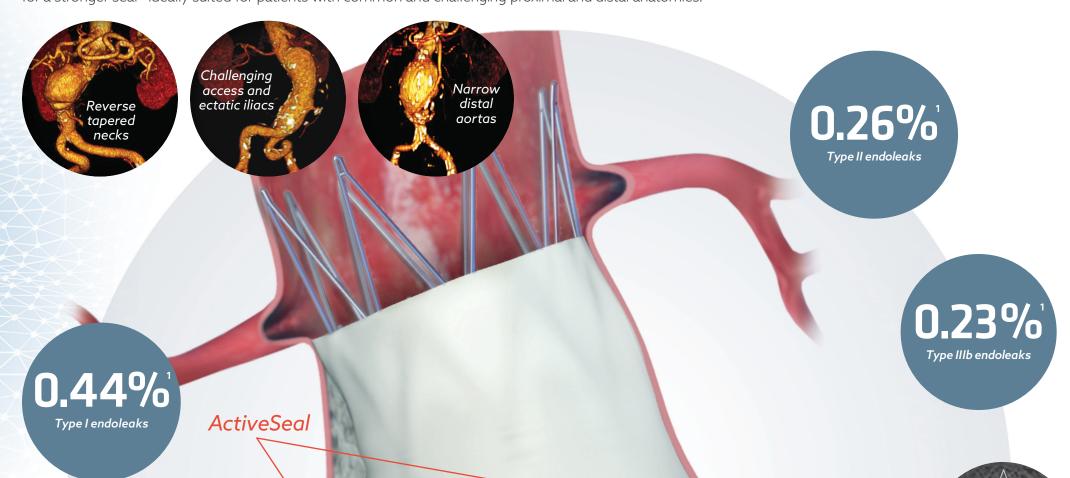
ActiveSeal conforms to the aortic wall under a pressure gradient between the aorta and excluded sac which can extend the effective seal zone beyond the neck for broader anatomical applicability, and greater chances for positive outcomes. This extends the effective seal zone beyond the neck anatomy to provide the opportunity for a stronger seal-ideally suited for patients with common and challenging proximal and distal anatomies.

ANATOMICAL FIXATION

Unlike proximal fixation designs, the AFX bifurcated unibody endograft allows for natural blood flow and preserves the native bifurcation

- Eliminates gate cannulation and limb competition
- Enables "up and over" procedures





Maximum longitudinal and transverse strength

DURAPLY™ STRONG BY DESIGN IN EVERY DIRECTION

The next generation ePTFE, DuraPly™ ePTFE Graft Material, features layers that are wrapped in a helical fashion for unprecedented conformability combined with greater transverse tear resistance and strength.² The result is a strong seal-and a difference you can see and feel.

Multilayered helical wrap

^{1.} Endologix internal data for DuraPly as of December 2017.



Simplified Delivery. Streamlined Deployment. Confident Control.

Deployment of the AFX endograft is now simplified with less steps using AFX2. Significantly redesigned with improved handling features and enhanced visibility, AFX2 provides confident control for improved accessibility every step of the way.

INTUITIVE, STREAMLINED DEPLOYMENT

- No time-consuming gate cannulation
- Single-step, single-motion contralateral limb deployment
- Standardized, rapid procedure steps







Saves time, increases confidence: Standardized deployment sequence

No gate

cannulation needed

Integrated
contralateral wire obviates
0.014 wire exchange

TREAT A 18 MM ILIAC THROUGH A 7F INTRODUCER

- Industry-lowest, 7F contralateral introducer profile
- Low-profile 17F ipsilateral introducer
- Allows broad range of femoral access management options



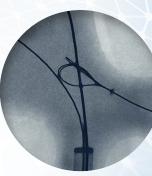


- Robust valve designed to minimize blood loss
- Color-coded deployment mechanisms for easy identification



GREATER VISIBILITY FOR GREATER CONTROL

Enhanced contralateral wire visibility to improve snaring and recognize potential wire wrap

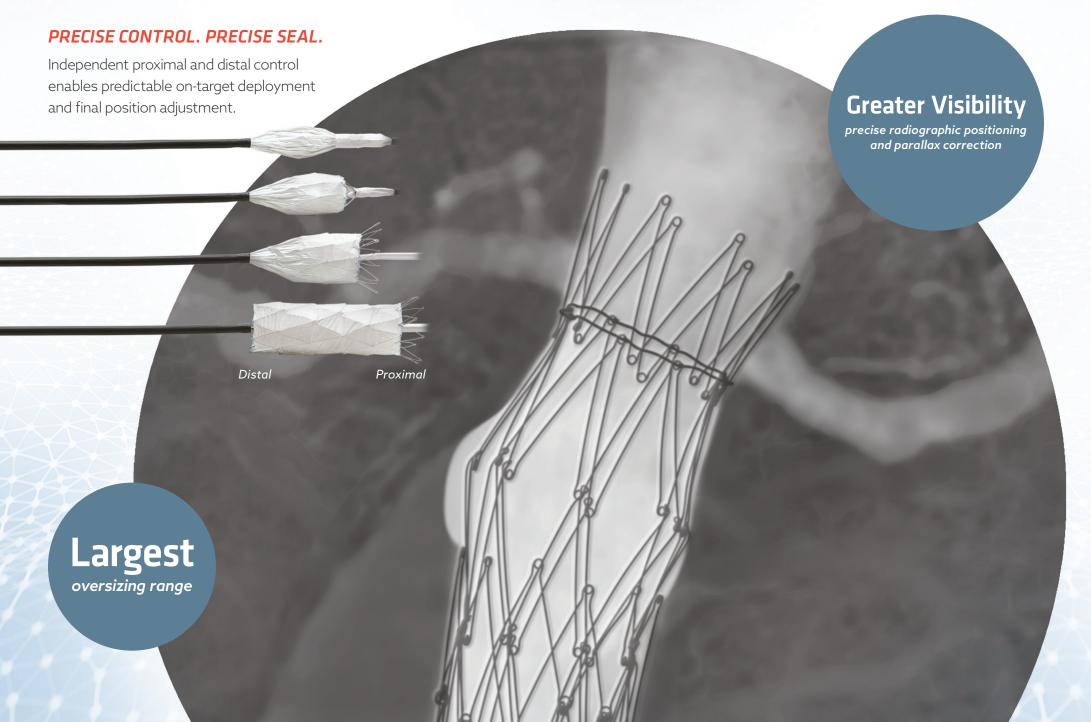




Greater visibility and control-greater likelihood for positive outcomes

CONTROL WHEN IT MATTERS MOST

The VELA Proximal Endograft System features a circumferential graft line marker and an intuitive, highly controlled delivery system for more precise proximal placement.



THE LARGEST ON-IFU OVERSIZING RANGE

Enables on-label treatment of necks with significant change of the diameter along the length

| Proximal | Aortic Diameter (mm) | | | | | | | | | | | | | | | | |
|-----------|----------------------|----|--------|----|---------|----|----|----|----|----|----|----|----|----|----|----|----|
| Size (mm) | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 |
| 25 | | | 2-7 mm | | | | | | | | | | | | | | |
| 28 | | | | | 2-8 mm | | | | | | | | | | | | |
| 34 | | | | | 2-11 mm | | | | | | | | | | | | |

REVERSE TAPER NECK

Achieved an adequate seal despite a severe reverse taper neck anatomy.







23 mm neck at lowest renal artery

32 mm neck, 15 mm distally

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INDICATIONS FOR USE: The Endologix AFX*/AFX2 Endovascular AAA Systems are indicated for treatment of patients with abdominal aortic aneurysms having the vascular morphology suitable for endovascular repair using a surgical vascular access technique or a bilateral percutaneous technique; a non-aneurysmal aortic neck between the renal arteries and the aneurysm: with length of ≥ 15 mm, diameter ≥ 18 to ≤ 32 mm and neck angle of $\leq 60^\circ$ to the body of the aneurysm; aortic length ≥ 1.0 cm longer than the body portion of the chosen bifurcated model; common iliac artery distal fixation site with length ≥ 1.5 mm, diameter of ≥ 10 to ≤ 23 mm, and with ability to preserve at least one hypogastric artery; and with an iliac angle of $\leq 90^\circ$ to the aortic bifurcation. Extension stent grafts must have the ability to overlap the bifurcated stent graft by at least 30 to 40mm proximally and at least 15 to 20mm distally.

CONTRAINDICATIONS: The Endologix AFX/AFX2 Endovascular AAA Systems are contraindicated for use in patents who have a condition that threatens to infect the graft and in patients with sensitivities or allergies to the device materials.

Refer to the Instructions for Use for more information concerning Indications, Contraindications, Warnings and Precautions, and Adverse Events.

 ${\it CAUTION: Federal (USA) law restricts this device to sale by or on the order of a physician. } \\$

Note: Endologix products and associated components are not available in all countries or regions. Please consult with your Endologix representative for details regarding product availability.

CE marked. Please refer to current product instructions for use.

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