

A detailed view of the AORFIX Endovascular Stent Graft, a white, woven mesh structure designed for minimally invasive aortic repair. It features a curved, Y-shaped configuration with a main body and two branching limbs, all covered in a fine, white mesh. The device is set against a dark green background with glowing green lines and a bright green light source, creating a futuristic and clinical atmosphere.

AORFIX™
Endovascular Stent Graft

Unique Design, Proven Indication

Reliable Design, Safety, and Durability Ensured

Proven Indication:

The Aorfix™ Endovascular Stent Graft is designed to extend the proven performance of current EVAR devices to include the successful treatment of complex anatomies with neck angulations of 0° to 90° as well as tortuous iliac arteries.

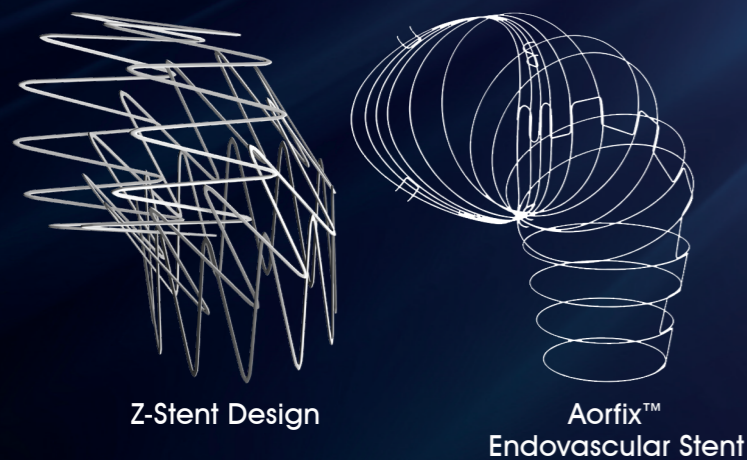
The Pythagoras U.S Clinical Trial reports solid 5-year clinical data, which supports the use of this 'on-label' endovascular option.

Unique Flexible Design:

- The circular body and helical limb design is kink/occlusion resistant
- Provides unmatched flexibility whilst maintaining luminal size even in extremely tortuous anatomy



Pre-Op Post-Op
0% post-30-day occlusions in the Pythagoras Clinical Trial



Z-Stent Design

Aorfix™ Endovascular Stent

Fishmouth formation with oversizing

Tantalum radiopaque markers on the graft body and legs allow precise positioning

Gate: Inter-locking helical design

The distal configuration of the nitinol spiral enhances sealing

8mm sealing zone at proximal and distal ends of the stent-graft

Helical stent design maintains vessel patency

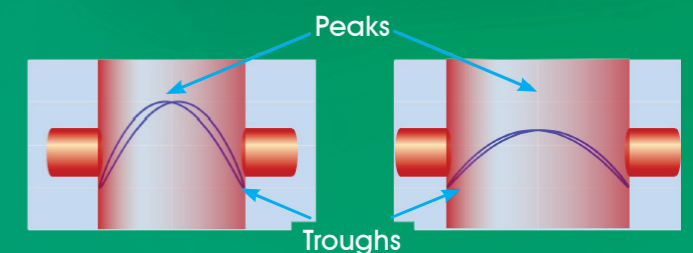
Radiopaque Markers

Intelliflex™ Low-Profile Delivery Device:

- 16F and 18F ID delivery system with an integrated sheath
- Hydrophilic coating

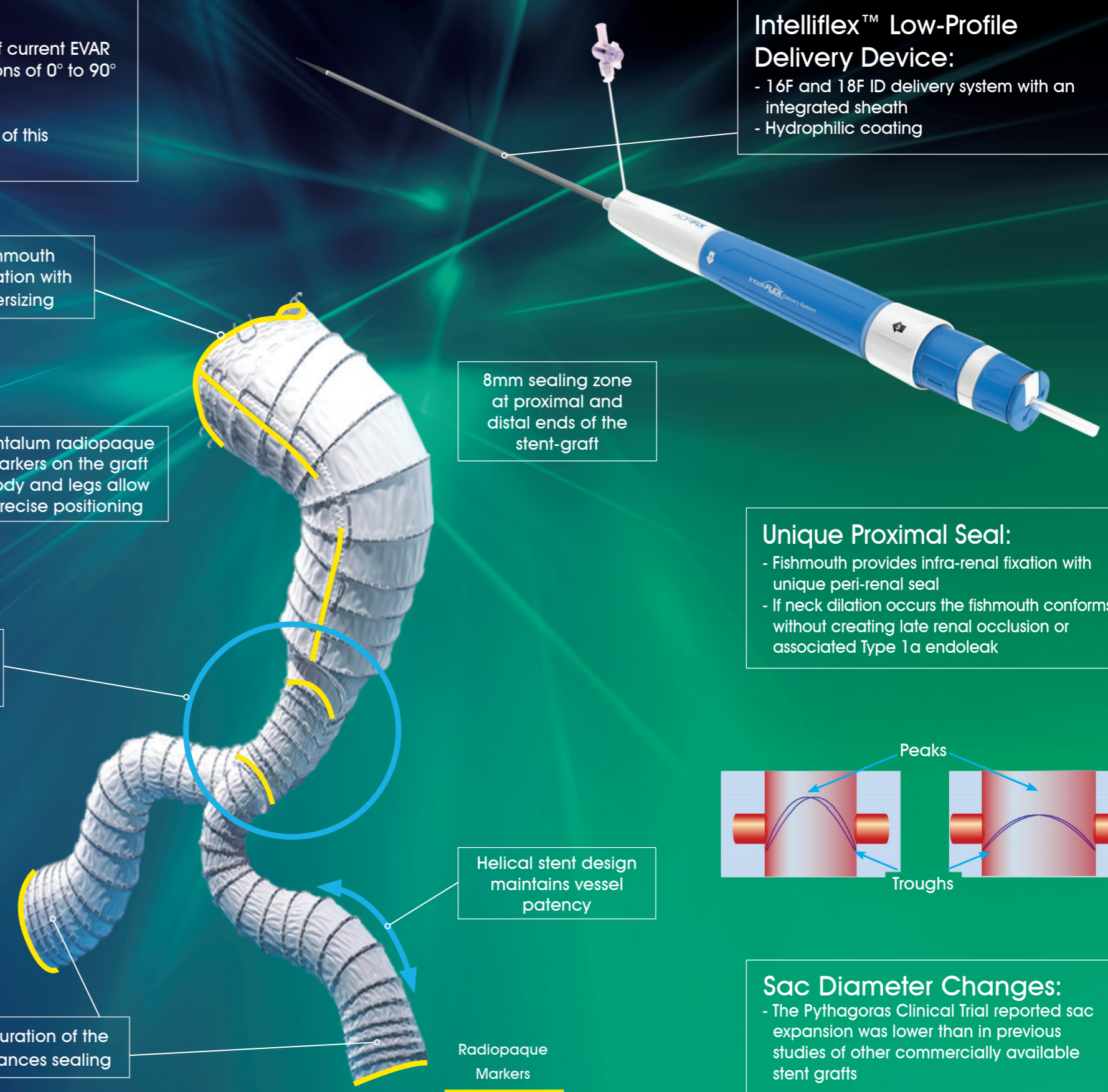
Unique Proximal Seal:

- Fishmouth provides infra-renal fixation with unique peri-renal seal
- If neck dilation occurs the fishmouth conforms without creating late renal occlusion or associated Type 1a endoleak



Sac Diameter Changes:

- The Pythagoras Clinical Trial reported sac expansion was lower than in previous studies of other commercially available stent grafts



Product and Ordering Information

Other configurations available to order

Main Body Stent Graft (MB)

D1	Proximal Diameter (mm)		
		24	27
L1	Graft Body Length (mm)		
	81*		
	96		
	111		
L2	Ipsilateral Leg Length (mm)		
	63		
D2	Distal Ipsilateral Leg Length (mm)		
	12		

Ipsilateral Leg Extension / Contralateral Leg (CL)

L3	Leg Length (mm)					
	L3 > 81mm	L3 = 81mm*				
	56	71				
	73	88				
	90	105				
	106	121				
D3	Distal Leg Diameter (mm)					
	10	12	14	16	18	20

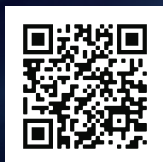
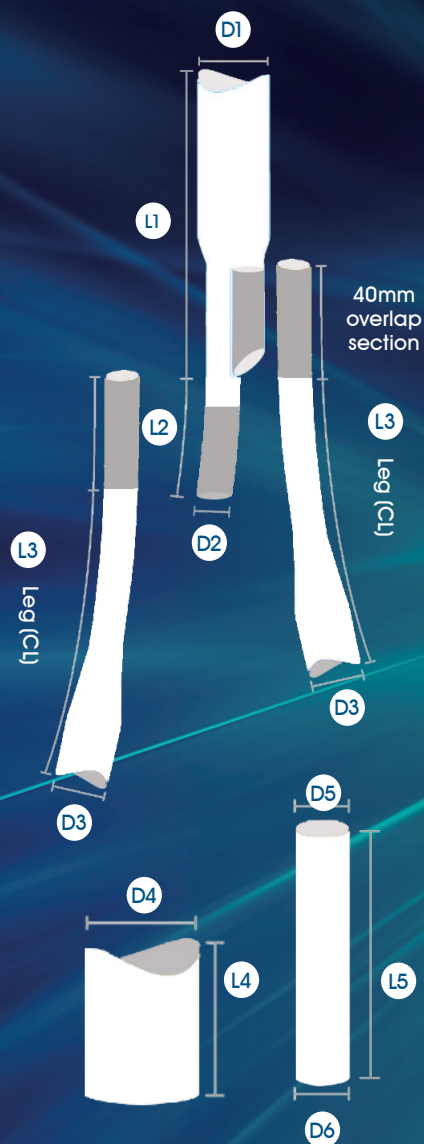
*When L1 = 81mm L3 working length increase with 15mm

Proximal Extender (PE)

D4	Proximal Extender Diameter (mm) Diameter		
		24	27
L4	Total Length (mm)		
	38		

Distal Extender (DE)

D5 / D6	Distal Extender Diameter (mm)					
		12	14	16	18	20
L5	Total Length (mm)					
	51					82



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Not Available for sale in the United States.

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