

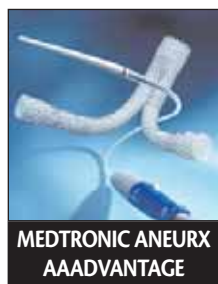
AAA Device Update*



AAA-Main Body Grafts								
Company	Device	Main Body		Iliac Leg(s)		Main Body Delivery System Profile		
		Length (cm)	Diameter (mm)	Length (cm)	Diameter (mm)	Device Outer Diameter (OD)	Sheath Required for Delivery?	Delivery Sheath OD
Cook Incorporated	Zenith	10.4, 11.8, 13.3, 14.7, 16.2	22, 24, 26, 28, 30, 32	3.7, 5.4, 7.1, 8.8, 10.5, 12.2	8, 10, 12, 14, 16, 18, 20, 22, 24	20 F, 23 F	No	n/a
Endologix	Powerlink	12, 13.5, 14, 15.5, 17.5 [†]	25, 28, 34 [†]	4, 5.5	16	21 F (25 and 28 mm), 22 F [†] (25, 28, and 34 mm)	No	n/a
Gore & Associates	Excluder	12, 14, 15, [†] 16, 17, [†] 18	23, 26, 28.5, 31 [†]	9.5, 10, 11.5, 12, 13.5, 14	12, 14.5, 16, 18, 20	18 F, 20 F [†]	Yes	20.5 F, 22.5 F [†]
Medtronic	AneuRx AAAAdvantage	13.5, 16.5	20, 22, 24, 26, 28	8.5, 11.5, 13.5	12, 13, 14, 15, 16, 18, 20 (20, 22, 24 distal flare)	21 F	No	n/a
	Talent Abdominal [†]	14, 15.5, 17 (covered length)	24, 26, 28, 30, 32, 34, 36	7.5, 9, 10.5	8, 10, 12, 14, 16, 18, 20, 22, 24	22 F (24-28 mm), 24 F (30-36 mm)	No	n/a

AAA-Ancillary Components			
Company	Product	Main Body Extensions	
		Length (cm)	Diameter (mm)
Cook Incorporated	Zenith	3.9, 5.8	22, 24, 26, 28, 30, 32
	Renu	4.3, 6.2	22, 24, 26, 28, 30, 32
Endologix	Powerlink	5.5, 7.5, 8 [†] , 9.5 [†] , 10 [†]	25, 28, 34 [†]
Gore & Associates	Excluder	3.3, 4.5 [†]	23, 26, 28.5, 32 [†]
Medtronic	AneuRx AAAAdvantage	4	20, 22, 24, 26, 28
	Talent Abdominal [†]	2.6-3 (covered length)	22, 24, 26, 28, 30, 32, 34, 36

*Prepared by the editors of *Endovascular Today* in conjunction with the device manufacturers; [†]Sizes available outside US.



Endovascular TODAY

	Fixation Location	Stent Expansion	Stent Material	Graft Material	Markets Available	Product Pipeline/US Marketing Timeline
	Suprarenal	Self-expanding	Stainless steel	Woven polyester	US, Europe, Asia, Australia, Latin America, China, Canada	Fenestrated; Branch Vessel; Dissection; Zenith Flex; Zenith 36-mm; TX2
	Infrarenal or suprarenal†	Self-expanding	Cobalt-chromium alloy	ePTFE	US, Europe, South America, Africa, Filed in Japan	New Shorter Size Q2, 2006; Visiflex Delivery System; Thoracic Application; Larger Diameter Limbs; Endofoam in development
	Infrarenal	Self-expanding	Nitinol	ePTFE	US, Europe, Asia, Australia, Latin America	31-mm endograft, 1Q 2006
	Infrarenal	Self-expanding	Nitinol	Woven polyester	US, Europe, Middle East, Africa, Asia, Canada, Australia, Latin America, India	Endurant Stent Graft
	Suprarenal	Self-expanding	Nitinol	Woven polyester	US (Physician IDE), Europe, Middle East, Africa, Asia, Canada, Australia, Latin America, India	Talent Thoracic

Iliac Leg Extensions		Aorto-uni-iliac/Converter		Occluders
Length (cm)	Diameter (mm)	Length (cm)	Proximal Diameter (mm)	Diameter (mm)
5.5	8, 10, 12, 14, 16, 18, 20, 22, 24	8	24, 28, 32	14, 16, 20, 24
n/a	n/a	10.8, 12.5	22, 24, 26, 28, 30, 32	n/a
5.5, 8.8	16, 20	20, 22	25, 28	n/a
7, 9.5, 11.5, 13.5	10, 12, 14.5, 16, 18, 20	n/a	n/a	n/a
5.5, 8.5	12, 13, 14, 15, 16, 18, 20 (20, 22, 24 distal flare)	n/a	n/a	n/a
7.4-14 (covered length)	8, 10, 12, 14, 16, 18, 20, 22, 24	1 piece AUI: 15.5, 17 2 piece AUI: Proximal 12.4-12.6, Distal 7.5, 8, 14	22, 24, 26, 28, 30, 32, 34, 36	8, 10, 12, 14, 16, 18, 20, 22, 24