

Advanta™ SST PTFE Vascular Graft  
Ordering Information

Part No.	Diameter	Length	Ring Length
25001	6 mm	10 cm	N/A
25026	7 mm	10 cm	N/A
25027	8 mm	10 cm	N/A
25041	6 mm	30 cm	N/A
25002	6 mm	50 cm	N/A
25003	6 mm	70 cm	N/A
25016	7 mm	50 cm	N/A
25018	7 mm	80 cm	N/A
25004	8 mm	50 cm	N/A
25005	8 mm	80 cm	N/A
25024	6 mm	50 cm	15 cm
25043	6 mm	50 cm	30 cm
25007	6 mm	80 cm	20 cm
25019	7 mm	80 cm	20 cm
25036	7 mm	50 cm	30 cm
25008	8 mm	50 cm	15 cm
25037	8 mm	50 cm	30 cm
25009	8 mm	80 cm	20 cm
25021	4-7 mm	80 cm	20 cm
25020	4-7 mm	80 cm	60 cm
25042	6-8 mm	80 cm	20 cm
25044	6 mm	80 cm	60 cm
25045	8 mm	80 cm	60 cm



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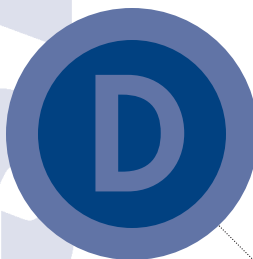
[www.atriummed.com](http://www.atriummed.com)

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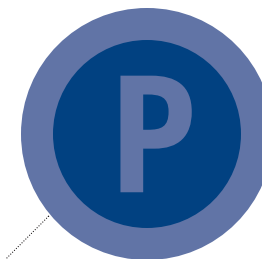
Atrium, Advanta, Flixene, HP3 and Slider are  
trademarks of Atrium Medical Corporation.

Patents: 5,925,074, 5,980,799, 6,010,529,  
6,270,523. Other patents pending.

Advanta™ SST PTFE Vascular Grafts

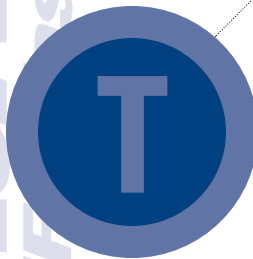


DESIGN



PERFORMANCE

TECHNOLOGY



*With Atrium's Patented Ultra-Thin  
HP3™ Membrane Technology*



**ATRIUM**

# Advanta™ PTFE Vascular Grafts

# SST

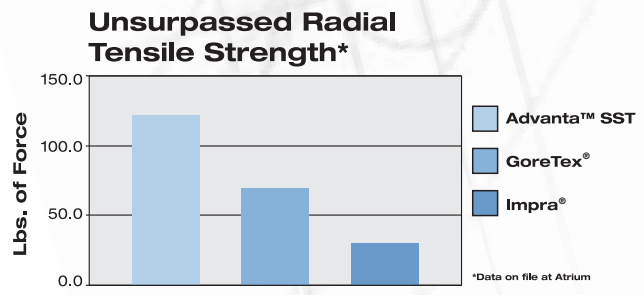
## d e s i g n

- Ultra-thin tri-laminate membrane technology
- Incredible vein-like handling
- Superior strength and conformability
- Little or no needle hole bleeding or weeping

## p e r f o r m a n c e

The Advanta™ SST is the most advanced vascular graft construction available. Atrium's soft, conformable material offers 56% greater radial tensile strength compared to most traditionally reinforced products for increased suture line strength. The unique HP3™ membrane construction not only improves suture retention, but significantly reduces needle hole elongation. In addition to its unsurpassed needle hole integrity, Advanta SST is also one of the most conformable grafts available. Experience the world's most advanced vascular graft today with Advanta SST.

## t e c h n o l o g y



### Experience The World's Most Advanced Vascular Graft in Your Next Surgical Intervention

Constructed from Atrium's state-of-the-art membrane technology, Atrium has crafted the world's best handling vascular graft. It is constructed from Atrium's most advanced composite design which utilizes a patented hydrostatic protection membrane. The proprietary tri-laminate construction has been engineered to meet or exceed all surgical and performance strength requirements, with the benefit of being extraordinarily supple with incredible "vein-like" handling qualities. Atrium's advanced thin wall design simply conforms better to the host vessel for a superior leak-proof anastomosis. After clamp release, the extraordinary thin wall graft looks and feels like a native vessel, with little or no blood loss or weeping.



**Atrium's thin wall tri-laminate constitution offers 56% greater radial tensile strength**

#### HP3™ Membrane Technology

- Tri-laminate design is easy to suture
- Little or no weeping
- Improved needle hole elongation
- Ultra-thin design improves suturing
- Tunneling system saves time

Available with Atrium's Slider™ Graft Deployment System, tunneling is easier than ever. The Slider tunneling system provides a faster, safer, more convenient graft attachment and insertion method. Atrium's patented tunneling system makes it easy to pull any size graft safely through the sub-cutaneous tissue. The low profile tunneler tip and thin wall protection sleeve minimizes trauma and allows for a tighter graft tunnel without the risk of pre-wetting or contaminating the porous graft material.

**The disposable Slider™ tunneling system saves time, reduces wetting and helps minimize tissue trauma during installation.**



## Advanta™ SST. Vascular Surgery Reinvented.

