

Cordis **AVANTI**[™] + Sheath Introducer

Smooth performance
from start to finish



AVANTI™+ Sheath Introducer For atraumatic insertion

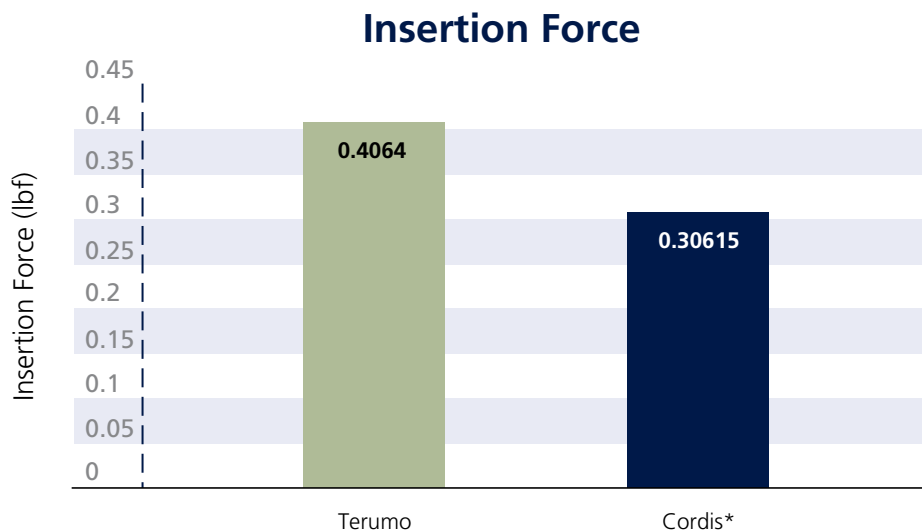
The proven cannula offers reliable, smooth performance from start to finish



- *For smooth, atraumatic insertion*
- *Kink resistant*
- *Optimized catheter maneuverability with minimal leakage*

For smooth, atraumatic insertion

- Manicured tip insures smooth transition of the introducer as it crosses the mini-guidewire into the artery during initial insertion
- Smooth transitions between cannula, guidewire and dilator for:
 - effortless vessel entry
 - increased patient comfort
 - smallest possible risk for complications



* Cordis ENGINEERING TEST REPORT 12621862. 2011

AVANTI™+ Sheath Introducer

Flexibility and strength to prevent kinking

Kink Resistant

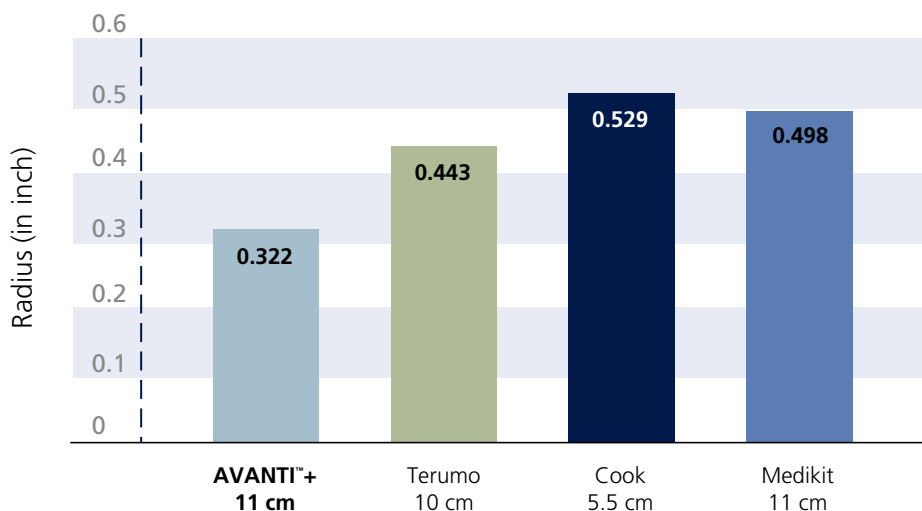
Dual layer material gives AVANTI™+ Sheath Introducer excellent flexibility and the strength needed to prevent kinking - even in tortuous vessels and scar tissue



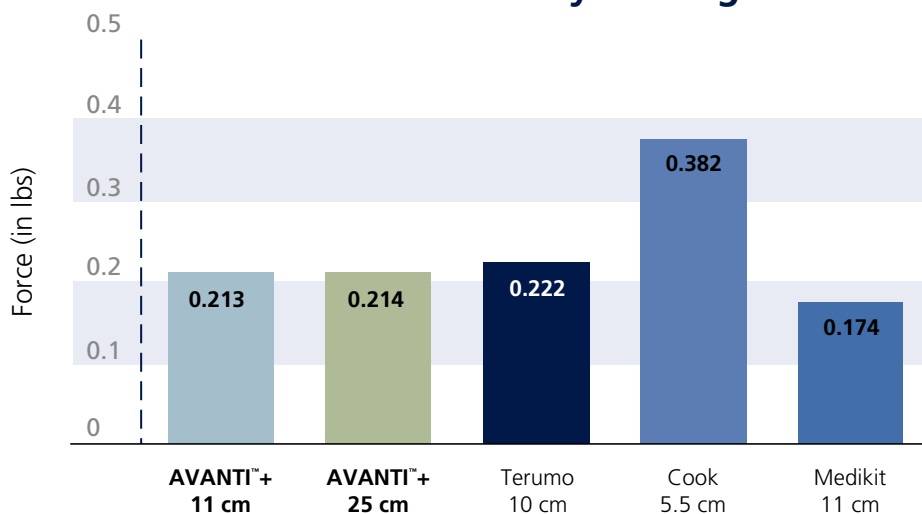
Optimized catheter maneuverability with minimal leakage

The patented SLIX haemostatic valve with six-cut spiral design allows free catheter movement without blood reflux or air aspiration

Kink Radius*



4F Valve Lubricity Testing



Smooth Performance from Start to Finish

Available with or without mini-guidewire
(mid-length without wire only)

Available in three lengths
(usable cannula length)

- ▶ 5.5cm = **brachial**
- ▶ 7.5cm = **short length**
- ▶ 11cm = **standard length**
- ▶ 23cm = **mid-length**



Endovascular Catalogue Numbers

French size	Colour code	5.5cm Cannula		11cm Cannula		23cm Cannula
		With mini-wire	Without mini-wire	With mini-wire	Without mini-wire	Without mini-wire
4	■	402-604P		402-604X	402-604A	
5	■	402-605P		402-605X	402-605A	402-605T
5.5**	■			402-655X		
6	■	402-606P	402-606R	402-606X	402-606A	402-606T
6.5**	■			402-656X		
7	■	402-607P	402-607R	402-607X	402-607A	
8	■			402-608X	402-608A	402-608T
9	■			402-609X	402-609A	402-609T
10	■			402-610X	402-610A	
11	■			402-611X		

**

5F MS = Mid-Size = 5.5F

6F MS = Mid-Size = 6.5F

CARDIOLOGY: AVANTI™+ Standard sheath introducer

11 cm Cannula				
French size	Colour code	Mini-wire (inch)	With mini-wire	Without mini-wire
4	■	.035	504-604X	504-604A
5	■	.038	504-605X	504-605A
5.5**	■	.038	504-655X*	
6	■	.038	504-606X	504-606A
6.5**	■	.038	504-656X*	504-656A*
7	■	.038	504-607X	504-607A
7.5**	■	.038	504-657X*	
8	■	.038	504-608X	504-608A
8.5**	■	.038	504-658X*	
9	■	.038	504-609X	504-609A
10	■	.038	504-610X	504-610A
11	■	.038	504-611X	

* Monitoring sheath: provides slightly larger ID for pressure monitoring or side port aspiration with a catheter in place; they are one-half French size larger in size

** 5F MS = Mid-Size = 5.5F
6F MS = Mid-Size = 6.5F
7F MS = Mid-Size = 7.5F
8F MS = Mid-Size = 8.5F



CARDIOLOGY: AVANTI™+ Mid-length sheath introducer

23 cm Cannula				
French size	Colour code	Dilator usable (cm)	With obturator	Without obturator
4	■	30		504-604T
5	■	30		504-605T
6	■	30	504-606D	504-606T
6.5**	■	30		504-656T*
7	■	30	504-607D	504-607T
8	■	30	504-608D	504-608T
10	■	30		504-610T
11	■	30		504-611T

** 6F MS = Mid-Size = 6.5F



CARDIOLOGY: AVANTI™+ Valveless portless sheath introducer with mini-guidewire

11 cm Cannula			
French size	Colour code	Mini-wire (inch)	Catalogue number
6	■	.038	504-606V
7	■	.038	504-607V
8	■	.038	504-608V



Cordis AVANTI™ + Sheath Introducer

CARDIOLOGY: AVANTI™+ Brachial sheath introducer with mini-guidewire

5.5 cm Cannula			
French size	Colour code	Mini-wire (inch)	Catalogue number
4	■	.035	504-604P
5	■	.038	504-605P
6	■	.038	504-606P



CARDIOLOGY: AVANTI™+ Short length sheath introducer with mini-guidewire

7.5 cm Cannula			
French size	Colour code	Mini-wire (inch)	Catalogue number
4	■	.021	504-604S
5	■	.021	504-605S
6	■	.021	504-606S



AVANTI™+ Transradial sheath introducer kit with mini-guidewire

French size	Colour code	11 cm Cannula		23 cm Cannula	
		Wire acceptance (inch)	Catalogue number	Wire acceptance (inch)	Catalogue number
4	■	.021	504-614Z	.021 70 cm	504-624Z
5	■	.021	504-615Z	.021 70 cm	504-625Z
6	■	.021	504-616Z	.021 70 cm	504-626Z
7	■	.021	504-617Z		



with mini-guidewire

without mini-guidewire

For healthcare professionals only.

Important information: Prior to use, refer to the instructions for use supplied with this device for indications, contraindications, side effects, suggested procedure, warnings and precautions. As part of its continuous product development policy, Cordis reserves the right to change product specifications without prior notification. CORDIS, the Cordis LOGO, and AVANTI are trademarks of Cardinal Health and may be registered in the US and/or in other countries. All other marks are the property of their respective owners. For more information, please contact your local Cordis sales representative.

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