

Peripheral Interventions

Product Catalogue



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Peripheral Interventions

**Boston
Scientific**

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Indications, contraindications, warnings and instructions for use can be found
in the product labelling supplied with each device. Information for the use only
in countries with applicable health authority product registrations.

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Guidewires

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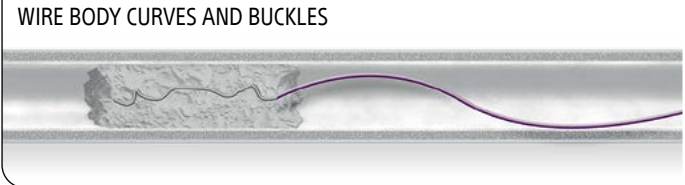

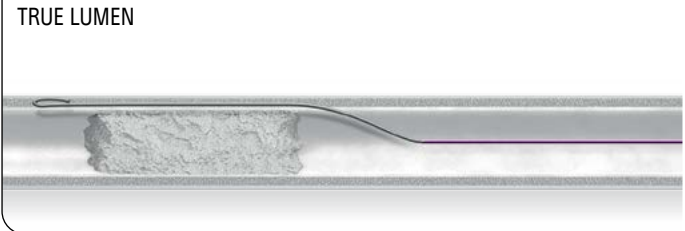
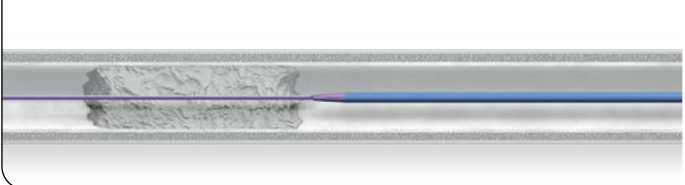

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Troubleshooting

<p>WIRE FAILS TO SELECT SIDE BRANCH</p> 	<p>↑ Steerability</p> <ul style="list-style-type: none"> • Increase wire torque response • Add a torque device • Add a torquable diagnostic catheter <p>↑ Push</p> <ul style="list-style-type: none"> • Increase Wire Rail Support <p>Friction</p> <p>↓</p> <ul style="list-style-type: none"> • Increase Lubricity • Increase Catheter Lubricity
<p>TIP ENTERS LESION BUT WIRE FAILS TO FOLLOW + WIRE BODY CURVES AND BUCKLES</p> 	<p>↓ Friction</p> <ul style="list-style-type: none"> • Increase Lubricity • Decrease Diameter <p>and or</p> <p>↑ Push</p> <ul style="list-style-type: none"> • Increase Wire Rail Support • Increase Wire Support by adding a Support Catheter
<p>TIP FAILS TO ENTER LESION – WIRE TIP BUCKLES AGAINST LESION</p> 	<p>↑ Penetrating power</p> <ul style="list-style-type: none"> • Increase Tip Load • Decrease Wire Tip Diameter • Focus tip force by adding a support Catheter <p>or</p> <p>Exchange for a Crossing Device</p> <ul style="list-style-type: none"> • Mechanically breakthrough the lesion
<p>WIRE ENTERS SUBINTIMAL SPACE BUT FAILS TO RE-ENTER TRUE LUMEN</p> 	<p>↑ Change Support to the wire tip</p> <p>Change catheter shape will provide backup support</p> <p>and</p> <p>Try different wire types</p> <p>Smaller wires, stiffer tips, different torque control</p> <p>or</p> <p>Use a Re-entry device</p> <p>To provide direction and to puncture back into the true lumen allowing wire to re enter</p>
<p>WIRE CROSSES BUT DEVICE FAILS TO CROSS</p> 	<p>↓ Profile</p> <ul style="list-style-type: none"> • Smaller Wire Platform • Lower profile devices <p>and or</p> <p>↑ Support</p> <ul style="list-style-type: none"> • Increase Wire Rail Support • Increase Wire Support by adding a Guiding Catheter
<p>WIRE PROLAPSES ON ENTRY OR FLIPS OUT ON DEVICE DELIVERY</p> 	<p>Change the Taper Length ...</p> <p>... For Navigation</p> <p>Increase Taper length, longer tapers allow the wire to follow the tip minimising prolapse</p> <p>... For Device Delivery</p> <p>Decrease Taper length, shorter tapers supports the device closer to the tip of the wire minimising "flip out" particularly in areas of short distal wire purchase</p>




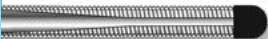

This is for information purposes only and does not constitute in any manner a medical advice. Decisions surrounding patients care depend solely on the physician's professional judgment in light of all available information for the patients and their medical circumstances which vary.



Peripheral Guidewires

The most comprehensive selection to help you access, cross and deliver

- ACCESS GUIDEWIRES. Designed to be flexible, have a soft atraumatic tip, and provide enough support to deliver diagnostic devices
- NAVIGATING GUIDEWIRES. Designed to be flexible, steerable and navigate tortuous anatomy
- CROSSING GUIDEWIRES. Designed to provide increasing tip stiffness and excellent torque response to successfully cross lesions
- DELIVERY SUPPORT GUIDEWIRES. Designed to provide additional support for delivery of large devices and may aid in vessel straightening

.035" Guidewires		Clinical Scenarios	Tip Load (g)	Rail Support	Tip Coating
Access	Starter™ 	Standard diagnostic and vessel access: available in Fixed Core, Moveable Core, Bentson, Newton, and Rosen	N / A	Moderate	None
Frontline	Magic Torque™ 	Contralateral access, catheter and sheath placement and exchange, Iliac/SFA navigation, vessel access off the aortic arch	N / A	Moderate	Hydrophilic
Crossing	ZIPwire™ Standard and Stiff 	Access and crossing in femoral, popliteal arteries	N / A	Moderate	Hydrophilic
Delivery Support	Amplatz Super Stiff™ 	Contralateral access for tight aortic bifurcation or where extra support is needed, carotid artery access, and device delivery	N / A	Extra Support	Non-hydrophilic
	Back-Up Meier™ 	AAA and where extreme device support is needed	N / A	Extra Support	None






Magic Torque™ has 4 distal RO markers
 ZipWire™ is also available in 0.025" (0.64 mm) and 0.038" (0.97 mm) diameters
 Amplatz™ Super Stiff and Starter are also available in 0.038" (0.97 mm) diameters



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.018" Guidewires		Clinical Scenarios	Tip Load (g)	Rail Support	Tip Coating	
Frontline	Thruway		Versatile access in renal arteries, visceral branches, infrapopliteal arteries	2 (short taper) 4 (long taper)	Extra Support	Non-hydrophilic
	V-18™ ControlWire®		Navigating and crossing tight stenosis in SFA, infrapopliteal arteries	6 (long taper) 8 (short taper)	Moderate	Hydrophilic
Crossing	Victory 18		Crossing calcified lesions and tight stenosis in SFA, infrapopliteal arteries	12, 18, 25, 30	Moderate	Hydrophilic
	Zipwire® Small Vessel		Access and crossing in femoral, infrapopliteal arteries	8	Moderate	Hydrophilic
Delivery Support	Platinum Plus		Extra device support where needed in SFA, infrapopliteal arteries	4 (short taper) 5 (long taper)	Extra Support	Both ¹

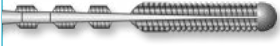





¹The Platinum Plus .018" is available with Hydrophilic coating or non-hydrophilic (Silicone) coating
 Thruway™ 0.014" (0.36 mm) has 3 distal RO markers
 Platinum Plus™ is also available in 0.025" (0.64 mm) diameter
 ZipWire™ is also available in 0.025" (0.64 mm) and 0.038" (0.97 mm) diameters



Peripheral Guidewires

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- ACCESS GUIDEWIRES. Designed to be flexible, have a soft atraumatic tip, and provide enough support to deliver diagnostic devices
- NAVIGATING GUIDEWIRES. Designed to be flexible, steerable and navigate tortuous anatomy
- CROSSING GUIDEWIRES. Designed to provide increasing tip stiffness and excellent torque response to successfully cross lesions
- DELIVERY SUPPORT GUIDEWIRES. Designed to provide additional support for delivery of large devices and may aid in vessel straightening

.014" Guidewires		Clinical Scenarios	Tip Load (g)	Rail Support	Tip Coating	
Frontline	Thruway™		Versatile access in renal arteries, visceral branches, infrapopliteal arterie	1.3 (short taper) 1.7 (long taper)	Extra Support	Non-hydrophilic
	Savion FLX™		Navigate and cross in infrapopliteal arteries	2.9	Moderate	Hydrophilic
Crossing	V-14™ ControlWire®		Navigating and crossing tight stenosis in infrapopliteal arteries	3 (long taper) 6 (short taper)	Moderate	Hydrophilic
	Victory™ 14		Crossing calcified lesions and tight stenosis in infrapopliteal arteries	12, 18, 25, 30	Moderate	Hydrophilic
Delivery Support	Platinum Plus™		Extra device support where needed in infrapopliteal arteries	7	Extra Support	Hydrophilic
	Savion DLVR™		Maximum device support in infrapopliteal arteries	0.8	Maximum Support	Hybrid ¹

¹ The Platinum Plus .018" is available with Hydrophilic coating or non-hydrophilic (Silicone) coating
Thruway .014" has 3 distal RO markers
Platinum Plus is also available in .025" diameter



1 Guidewires

1.1 0.035" (0.89 mm) Guidewires

PTFE-coated Starter™ Guidewire

Magic Torque™ Glidex™ Coated Hydrophilic Guidewire

ZipWire™ Hydrophilic Guidewire

Back-up Meier™ Steerable Guidewire

Amplatz Super Stiff™ Guidewire

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1.1 0.035" (0.89 mm) Guidewires

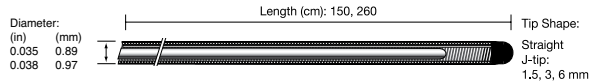
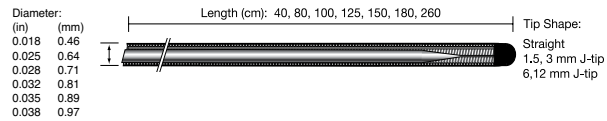
1
Guidewires

PTFE-coated Starter™

ACCESS

Guidewire - FIXED CORE

- For selective catheterization and all diagnostic and interventional procedures



Fixed Core

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M001492001	0.018	0.46	150	3	Straight
M001492011	0.025	0.64	40	3	Straight
M001492031	0.025	0.64	125	3	Straight
M001491001	0.025	0.64	150	3	Straight
M001492051	0.028	0.71	40	3	Straight
M001492081	0.032	0.81	150	4	Straight
M001492091	0.035	0.89	40	4	Straight
M001492311	0.035	0.89	80	4	Straight
M001492101	0.035	0.89	100	4	Straight
M001492111	0.035	0.89	125	4	Straight
M001491011	0.035	0.89	150	4	Straight
M001492121	0.035	0.89	180	4	Straight
M001491031	0.035	0.89	260	4	Straight
M001491021	0.038	0.97	150	4	Straight
M001492131	0.038	0.97	260	4	Straight

Packaged 10/box for lengths up to 150 cm included
Packaged 5/box for lengths superior to 150 cm

J-Curved Fixed Core

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M001491161	0.025	0.64	150	3	3 mm J
M001492211	0.032	0.81	150	11	3 mm J
M001491151	0.035	0.89	150	4	1.5 mm J
M001492221	0.035	0.89	40	8	3 mm J
M001492301	0.035	0.89	80	10	3 mm J
M001492231	0.035	0.89	100	8	3 mm J
M001491171	0.035	0.89	125	10	3 mm J
M001491181	0.035	0.89	150	10	3 mm J
M001491201	0.035	0.89	180	10	3 mm J
M001491211	0.035	0.89	260	10	3 mm J
M001492251	0.035	0.89	150	9	6 mm J
M001492261	0.035	0.89	180	9	6 mm J
M001492271	0.035	0.89	150	8	12 mm J
M001491191	0.038	0.97	150	11	3 mm J
M001492281	0.038	0.97	150	8	12 mm J

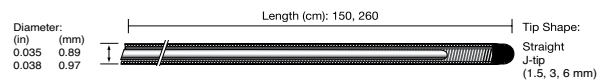
Packaged 10/box for lengths up to 150 cm included
Packaged 5/box for lengths superior to 150 cm

PTFE-coated Starter™

ACCESS

Guidewire - MOVEABLE CORE

- Offering varying tip flexibility for tortuous vessels and all diagnostic and interventional procedures



Moveable Core

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M001491101	0.035	0.89	150	0	Straight
M001491111	0.038	0.97	150	0	Straight

Packaged 10/box

J-Curved Moveable Core

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M001491301	0.035	0.89	150	0	1.5 mm J
M001491321	0.035	0.89	150	0	3 mm J
M001491351	0.035	0.89	150	0	6 mm J
M001491341	0.035	0.89	260	0	3 mm J
M001491331	0.038	0.97	150	0	3 mm J

Packaged 10/box for lengths up to 150 cm included
Packaged 5/box for lengths superior to 150 cm

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PTFE-coated Starter™

ACCESS

Guidewire – DOUBLE ENDED

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M001492201	0.035	0.89	150	3	1.5 mm J
M001492241	0.035	0.89	150	3	3 mm J

Packaged 10/box

PTFE-coated Starter™

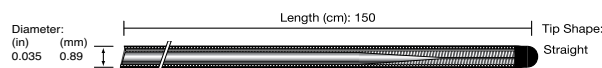
ACCESS

Guidewire – NEWTON

- For access in tortuous and highly diseased vessels, and smooth advancement during peripheral interventions*

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M001491501	0.035	0.89	150	10	Straight
M001491511	0.035	0.89	150	15	Straight

Packaged 10/box



PTFE-coated Starter™

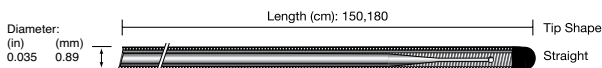
ACCESS

Guidewire – NEW BENTSON™

- For smooth advancement during peripheral intervention and for all extremely delicate diagnostic and interventional procedures*

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M001491451	0.035	0.89	150	15	Straight
M001491471	0.035	0.89	180	15	Straight

Packaged 10/box for lengths up to 150 cm included
Packaged 5/box for lengths superior to 150 cm



* Data on file at Boston Scientific.



1.1 0.035" (0.89 mm) Guidewires

1
Guidewires

PTFE-coated Starter™

ACCESS

Guidewire – HEAVY DUTY FIXED CORE

- PTFE Coated - Tip Length 3 cm

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M001492501	0.035	0.89	150	3	Straight

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PTFE-coated Starter™

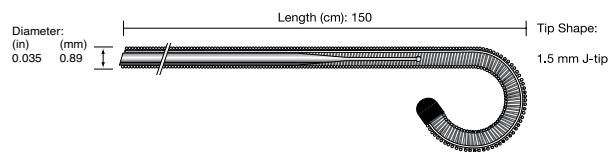
ACCESS

Guidewire – ROSEN HEAVY DUTY

- For additional support during procedures in highly diseased vessels, renal procedures and interventions in anatomy with short distal purchase

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M001491551	0.035	0.89	150	4	1.5 mm J

Packaged 10/box



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Magic Torque™

NAVIGATING

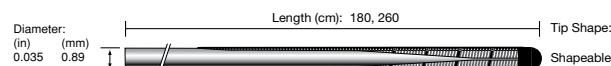
Glidex™ Coated Hydrophilic Guidewire

- Glidex hydrophilic coating on 10 cm distal tip. 3 cm shapeable distal tip. Navigating wire indicated for catheter placement and exchange

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper* (cm)	Tip Shape (cm)
M001465911	0.035	0.89	180	5	Straight
M001465921	0.035	0.89	260	5	Straight

* 4 distal platinum Magic™ markers spaced at 1 cm increment

Packaged 3/box



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Boston
Scientific

1.1 0.035" (0.89 mm) Guidewires

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ZipWire™

Hydrophilic Guidewire

CROSSING

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Balloon
Dilatation
Catheters

- Secure control when sub-selecting distal and angulated branch vessels Excellent visibility for accurate positioning. Excellent kink-resistance Indicated for enhanced steerability and control for maneuvering through difficult anatomy

3
Specialty
Balloons

Standard shaft

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M00146151B1	0.035	0.89	150	3	Angled
M00146152B1	0.035	0.89	180	3	Angled
M00146154B1	0.035	0.89	260	3	Angled
M00146155B1	0.035	0.89	150	3	Straight
M00146156B1	0.035	0.89	180	3	Straight
M00146159B1	0.035	0.89	260	3	Straight
M00146161B1	0.038	0.97	150	3	Angled
M00146162B1	0.038	0.97	180	3	Angled
M00146165B1	0.038	0.97	150	3	Straight

Packaged 5/box

Stiff shaft

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M00146300B1	0.035	0.89	80	3	Angled
M00146305B1	0.035	0.89	150	3	Angled
M00146306B1	0.035	0.89	150	3	Straight
M00146308B1	0.035	0.89	180	3	Angled
M00146309B1	0.035	0.89	180	3	Straight
M00146316B1	0.035	0.89	260	3	Angled
M00146317B1	0.035	0.89	260	3	Straight
M00146301B1	0.038	0.97	80	3	Angled
M00146311B1	0.038	0.97	150	3	Angled
M00146312B1	0.038	0.97	150	3	Straight
M00146315B1	0.038	0.97	180	3	Straight

Packaged 5/box

Standard Long Taper

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M00146325B1	0.035	0.89	150	8	Angled

Packaged 5/box

Stiff Long Taper

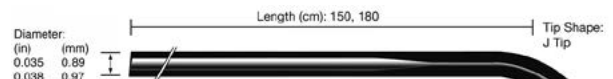
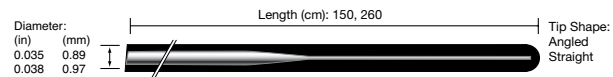
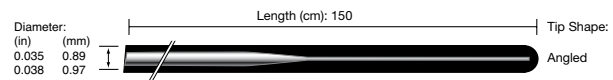
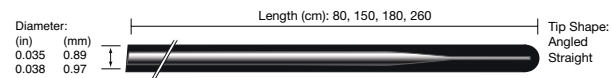
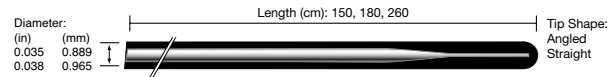
Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M00146318B1	0.035	0.89	150	5	Angled
M00146319B1	0.035	0.89	260	5	Angled
M00146320B1	0.035	0.97	150	5	Straight

Packaged 5/box

J-Tip

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M00146350B1	0.035	0.89	150	3	3 mm J

Packaged 5/box



4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation



Ordering Information - 12
Peripheral Interventions



Back-up Meier™

Steerable Guidewire

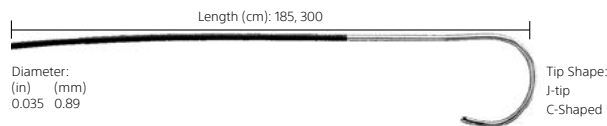
DELIVERY SUPPORT

- Stiff shaft in stainless steel provides excellent support, while flexible tip reduces the risk of vessel trauma during diagnostic and interventional procedures including AAA endovascular graft procedures. Highly radiopaque gold-plated tungsten spring coil tip for a good visualization

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper* (cm)	Tip Shape
H965SCH306001	0.035	0.89	185	16	J
H965SCH306011	0.035	0.89	300	11	C

*185 cm has 16 cm radiopaque tip
300 cm has 11 cm radiopaque tip

Packaged 5/box



Amplatz Super Stiff™

Guidewire

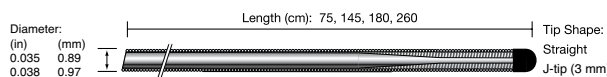
DELIVERY SUPPORT

- Stainless steel flat coiled wire construction to increase strength for easier access and better stability. PTFE coating and atraumatic soft floppy tip. 3 cm shapeable distal tip. Indicated for catheter placement and exchange. Ideal for controlateral approach

Straight

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M001465631	0.035	0.89	75	7	Straight
M001465231	0.035	0.89	145	7	Straight
M001465251	0.035	0.89	180	7	Straight
M001465261	0.035	0.89	260	7	Straight
M001465641	0.038	0.97	75	6	Straight
M001465171	0.038	0.97	145	6	Straight
M001465191	0.038	0.97	180	6	Straight
M001465201	0.038	0.97	260	6	Straight

Packaged 5/box



Short Tip

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M001465091	0.035	0.89	260	1	Straight
M001465241	0.035	0.89	145	4	Straight
M001465101	0.038	0.97	260	1	Straight
M001465181	0.038	0.97	145	4	Straight

Packaged 5/box

3 mm J

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M001465001	0.035	0.89	145	7	3 mm J
M001465011	0.035	0.89	180	7	3 mm J
M001465021	0.035	0.89	260	7	3 mm J
M001465031	0.038	0.97	145	6	3 mm J
M001465041	0.038	0.97	180	6	3 mm J

Packaged 5/box



1 Guidewires

1.2 0.018" (0.46 mm) Guidewires

Thruway™ Peripheral Guidewire

V-18™ ControlWire™ Guidewire with ICE™ Hydrophilic Coating

Victory™ Guidewire

ZipWire™ Hydrophilic Guidewire

Platinum Plus™ Guidewire with Mediglide™ Silicone Coating

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

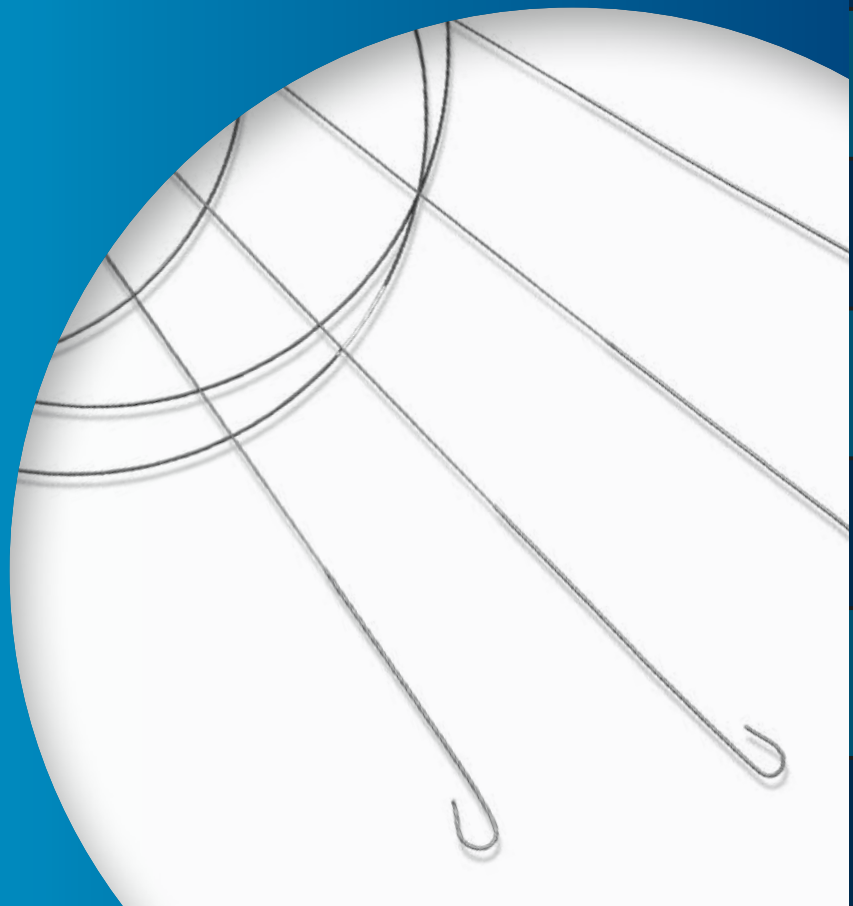
11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation



1.2 0.018" (0.46 mm) Guidewires

1
Guidewires

Thruway™

Peripheral Guidewire

NAVIGATING

2
Balloon
Dilatation
Catheters

- Combining precision and strength. Secure control when sub-selecting distal and angulated branch vessels. Indicated for diagnostic and interventional intravascular procedures, above all for renal intervention

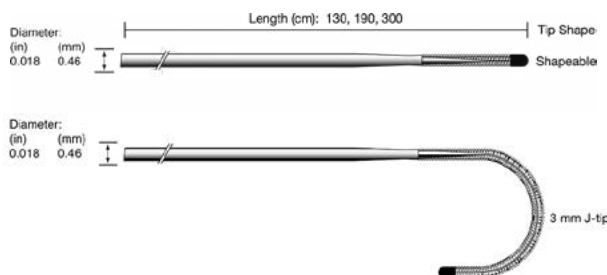
3
Specialty
Balloons

Order Number	Diameter* (in)	Diameter* (mm)	Length (cm)	Tip Taper*	Tip Shape
M001492751	0.018	0.46	130	Short	Straight
M001492761	0.018	0.46	130	Short	J
M001492771	0.018	0.46	130	Long	Straight
M001492791	0.018	0.46	190	Short	Straight
M001492801	0.018	0.46	190	Short	J
M001492811	0.018	0.46	190	Long	Straight
M001492831	0.018	0.46	300	Short	Straight
M001492841	0.018	0.46	300	Short	J
M001492851	0.018	0.46	300	Long	Straight
H74922150010	0.014	0.36	145	Trooper Patriot™ Extension Wire**	

*Short and Long Tapered have a 5 cm platinum radiopaque distal coil followed by three platinum radiopaque marker bands spaced 5 millimeters apart

** Compatible with 130 cm and 190 cm Thruway™ Guidewires

Note: Thruway™ Guide Wires have brachial and femoral markers located on the proximal segment of the guidewire to aid in estimating a guidewire position



4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

V-18™ ControlWire™

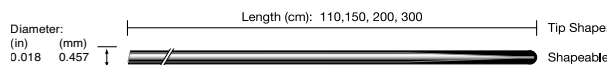
Guidewire with ICE™ Hydrophilic Coating

CROSSING

- Offers the choice of two tip loads (6g & 8g) options with an excellent balance between rail support and distal flexibility. Indicated for crossing stenosed lesions and occlusions

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Flexible Tip Length (cm)
M001468480	0.018	0.46	110	8
M001468500	0.018	0.46	150	8
M001468560	0.018	0.46	150	12
M001468520	0.018	0.46	200	8
M001468580	0.018	0.46	200	12
M001468540	0.018	0.46	300	8
M001468600	0.018	0.46	300	12

Packaged 1/box



8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolio-
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation



Ordering Information - 15
Peripheral Interventions



Victory™

Peripheral Guidewire

CROSSING

- Designed to break through and cross resistant lesions, offering increasing tip loads from 12g to 30g for control and a range of pushability. Shapeable distal tip. Hydrophilic distal coating. Indicated for intraluminal crossing of chronic total occlusions

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Length* (cm)	Tip Load (g)
H74939232195120	0.018	0.46	195	2.5	12
H74939232300120	0.018	0.46	300	2.5	12
H74939232195180	0.018	0.46	195	2	18
H74939232300180	0.018	0.46	300	2	18
H74939233195250	0.018	0.46	195	2	25
H74939233300250	0.018	0.46	300	2	25
H74939233195300	0.018	0.46	195	2	30
H74939233300300	0.018	0.46	300	2	30

*2 cm or 2.5 cm radiopaque tip length

ZIPWire™

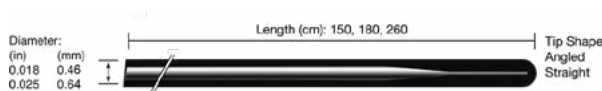
Hydrophilic Guidewire

CROSSING

- Secure control when sub-selecting distal and angulated branch vessels. Excellent visibility for accurate positioning. Excellent kink-resistance. Indicated for enhanced steerability and control for maneuvering through difficult anatomy

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M00146231B1	0.018	0.46	150	3	Angled
M00146232B1	0.018	0.46	180	3	Angled
M00146235B1	0.018	0.46	150	3	Straight
M00146236B1	0.018	0.46	180	3	Straight

Packaged 5/box



Platinum Plus™

DELIVERY SUPPORT

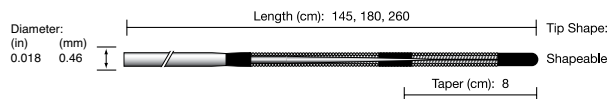
Guidewire

- Extra support wire for device delivery. Distal platinum coils for good visualization. Indicated for negotiation of tortuous anatomy and contralateral approaches including smaller vessels and those with short distal purchase

Guidewires with Mediglide™ Silicone Coating - Long Tip

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper*	Tip Shape
M001466000	0.018	0.46	145	Long	Straight
M001466010	0.018	0.46	180	Long	Straight
M001466020	0.018	0.46	260	Long	Straight

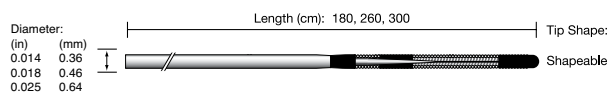
*15 cm radiopaque tip
Packaged 1/box



Guidewires with Mediglide™ Silicone Coating - Short Tip

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper*	Tip Shape
M001466040	0.018	0.46	180	Short	Straight
M001466050	0.018	0.46	260	Short	Straight

*7 cm radiopaque tip
Packaged 1/box



Short Tip

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper*	Tip Shape
M001466100	0.025	0.64	180	Short	Straight
M001466050	0.025	0.64	260	Short	Straight

*9 cm Radiopaque Tip
Packaged 1/box



1 Guidewires

1.3 0.014" (0.36 mm) Guidewires

Savion™ Guidewires

Thruway™ Peripheral Guidewire

V-14™ ControlWire™ Guidewire with ICE™ Hydrophilic Coating

Victory™ Guidewires

Platinum Plus™ Guidewire with Glidex™ Hydrophilic Coating

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

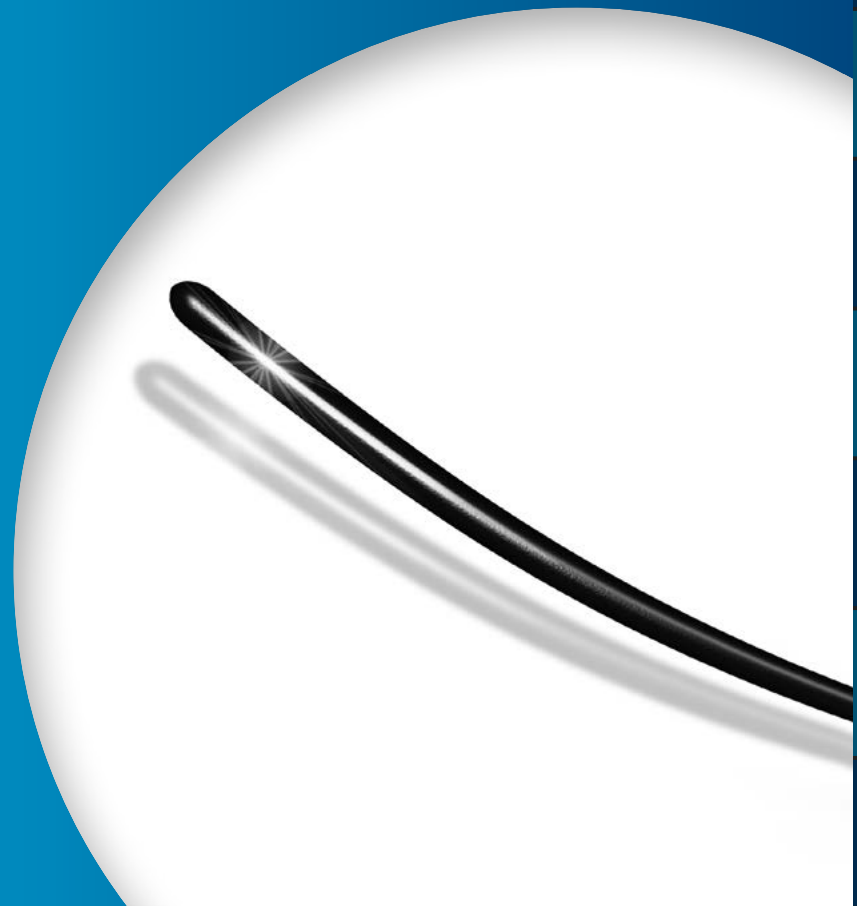
11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation



Savion FLX™

NAVIGATING

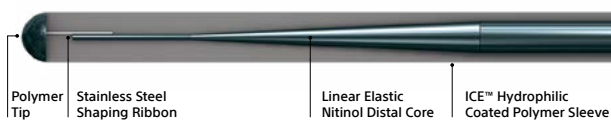
Guidewire

- The Savion FLX guidewire allows you to take control—quickly, safely, and reliably—in challenging below-the-knee (BTK) cases. Featuring a resilient nitinol tip, this frontline wire enables you to confidently navigate your preferred path to reach the most distal and complex lesions without hesitation.

Frontline Guidewires

UPN Order Code	Diameter (in)	Length (cm)	Tip Load (grams)	Tip Shape
H7493942318510	0.014	185	2.9	Straight
H749394231851J0	0.014	185	2.9	Angled
H7493942230010	0.014	300	2.9	Straight
H749394223001J0	0.014	300	2.9	Angled

Moderate Rail Support



Savion DLVR™

DELIVERING

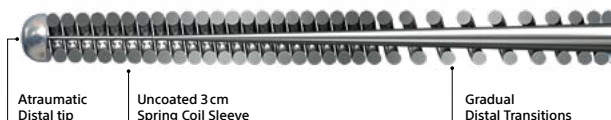
Guidewire

- The strength and structure of the Savion DLVR guidewire provides the confidence you need to deliver targeted therapies distally. Expect maximum support with easier exchanges for your toughest cases, including pedal and retrograde access.

Delivery support Guidewires

UPN Order Code	Diameter (in)	Length (cm)	Tip Load (grams)	Tip Shape
H7493942118210	0.014	182	0.8	Straight
H749394211821J0	0.014	182	0.8	Angled
H7493942030010	0.014	300	0.8	Straight
H749394203001J0	0.014	300	0.8	Angled

Maximum Rail Support



1.3 0.014" (0.36 mm) Guidewires

1
Guidewires

Thruway™

Peripheral Guidewire

NAVIGATING

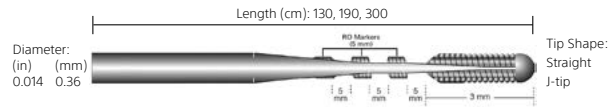
2
Balloon
Dilatation
Catheters

- Combining precision and strength. Secure control when sub-selecting distal and angulated branch vessels. Indicated for diagnostic and interventional intravascular procedures, above all for renal intervention

3
Specialty
Balloons

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper*	Tip Shape
M001492871	0.014	0.36	130	Short	Straight
M001492881	0.014	0.36	130	Short	J
M001492891	0.014	0.36	130	Long	Straight
M001492911	0.014	0.36	130	Extra Long	Straight
M001492921	0.014	0.36	190	Short	Straight
M001492931	0.014	0.36	190	Short	J
M001492941	0.014	0.36	190	Long	Straight
M001492971	0.014	0.36	300	Short	Straight
M001492981	0.014	0.36	300	Long	Straight

Packaged 1/box



4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

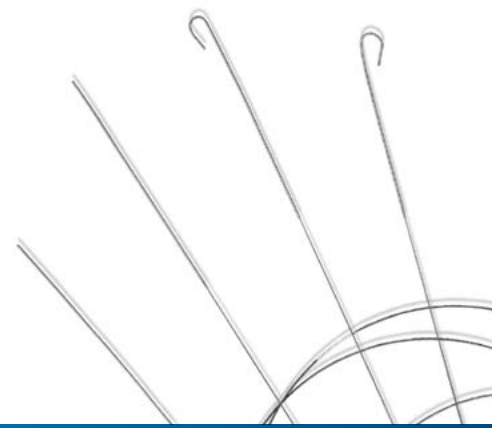
13
SIRT

14
Non-Vascular
Interventions

15
Ablation

* Short and Long Tapered have a 3 cm platinum radiopaque distal coil followed by three platinum radiopaque marker bands spaced 5 mm apart. Extra Long Tapered Guides have a platinum 5 cm radiopaque distal coil followed by four platinum radiopaque marker bands spaced 5 mm apart

Note: Thruway™ Guide Wires have brachial and femoral markers located on the proximal segment of the guidewire to aid in estimating a guidewire position relative to the distal guide catheter tip



V-14™ ControlWire™

CROSSING

Guidewire with ICE™ Hydrophilic Coating

- Offers the choice of two tip loads options with an excellent balance between rail support and distal flexibility. Indicated for crossing stenosed lesions and occlusions

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper*	Tip Shape
H74939216718210	0.014	0.36	182	Short	Straight
H74939216718220	0.014	0.36	182	Short	Angled
H74939216730010	0.014	0.36	300	Short	Straight
H74939216730020	0.014	0.36	300	Short	Angled
H74939216918210	0.014	0.36	182	Long	Straight
H74939216918220	0.014	0.36	182	Long	Angled
H74939216930010	0.014	0.36	300	Long	Straight
H74939216930020	0.014	0.36	300	Long	Angled

*2 cm radiopaque tip
Packaged 1/box

Victory™

CROSSING

Guidewires

- Designed to break through and cross resistant lesions, offering increasing tip loads from 12g to 30g for control and a range of pushability. Shapeable distal tip. Hydrophilic distal coating. Indicated for intraluminal crossing of chronic total occlusions

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Length* (cm)	Tip Load (g)
H74939230195120	0.014	0.36	195	2.5	12
H74939230300120	0.014	0.36	300	2.5	12
H74939230195180	0.014	0.36	195	2.5	18
H74939230300180	0.014	0.36	300	2.5	18
H74939231195250	0.014	0.36	195	2	25
H74939231300250	0.014	0.36	300	2	25
H74939231195300	0.014	0.36	195	2	30
H74939231300300	0.014	0.36	300	2	30

*2 cm or 2.5 cm radiopaque tip length
Packaged 1/box

Platinum Plus™

DELIVERY SUPPORT

Guidewire with Glidex™ Hydrophilic Coating

- Extra support wire for device delivery. Distal platinum coils for good visualization. 8 cm Glidex distal hydrophilic coating. Indicated for negotiation of tortuous anatomy and contralateral approaches including smaller vessels and those with short distal purchase

Platinum Plus™ 0.014" (0.36 mm) with Glidex™ Coating

Order Number	Diameter (in)	Diameter (mm)	Length (cm)	Tip Taper (cm)	Tip Shape
M001467400	0.014	0.36	180	9	Straight
M001467120	0.014	0.36	300	7	Straight

*5 cm Radiopaque tip length for 180 cm
3 cm Radiopaque tip length for 300 c
Packaged 1/box



2

Balloon Dilatation Catheters

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation



Balloon Portfolio Overview by diameter

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

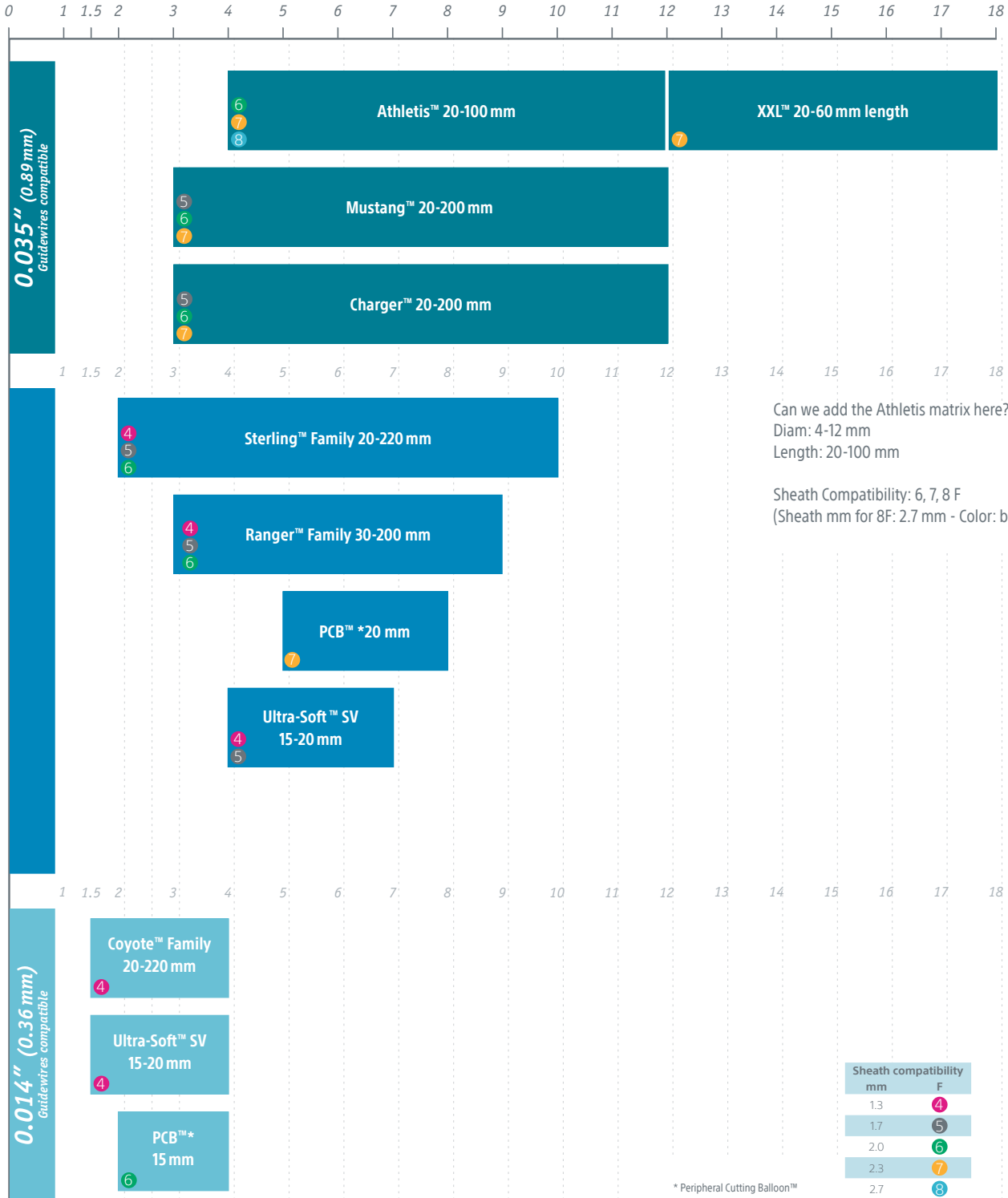
12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation

Balloon diameter Min to Max (mm)



2 Balloon Dilatation Catheters

2.1 0.014" (0.36 mm) Guidewire Compatible

Coyote™ Family

Ultra-Soft™ SV Monorail™ Balloon Dilatation Catheter

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

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Peripheral
Embolisations

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SIRT

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Non-Vascular
Interventions

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Ablation



Coyote™ Family

Balloon Dilatation Catheter

- Get to - With four catheter configurations optimized for maximum push and excellent track
- Get through - With an ultra-low lesion entry profile (0.017"/0.43 mm) and best-in-class crossing profile (0.030"/0.76 mm)
- Get going - With deflation times of less than 10 seconds*** and balloon lengths up to 220 mm

Monorail™ Balloon Dilatation Catheter

Shaft Length 90 cm	Shaft Length 143 cm**	Order Number Shaft Length 144 cm**	Shaft Length 145 cm**	Shaft Length 146 cm**	Shaft Length 150 cm	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (F)* (mm)	Rated Burst Pressure (ATM) (kPa)		
	H74939135152010					1.5	20	4	1.33	14	1418
H74939185150490					H74939185150410	1.5	40	4	1.33	14	1418
	H74939135202010					2.0	20	4	1.33	14	1418
		H74939135203010				2.0	30	4	1.33	14	1418
			H74939135204010			2.0	40	4	1.33	14	1418
H74939185200690					H74939185200610	2.0	60	4	1.33	14	1418
H74939185200890					H74939185200810	2.0	80	4	1.33	14	1418
H74939185201090					H74939185201010	2.0	100	4	1.33	14	1418
H74939185201290					H74939185201210	2.0	120	4	1.33	14	1418
H74939185201590					H74939185201510	2.0	150	4	1.33	14	1418
H74939185202290					H74939185202210	2.0	220	4	1.33	14	1418
		H74939135252010				2.5	20	4	1.33	14	1418
			H74939135253010			2.5	30	4	1.33	14	1418
				H74939135254010		2.5	40	4	1.33	14	1418
H74939185250690					H74939185250610	2.5	60	4	1.33	14	1418
H74939185250890					H74939185250810	2.5	80	4	1.33	14	1418
H74939185251090					H74939185251010	2.5	100	4	1.33	14	1418
H74939185251290					H74939185251210	2.5	120	4	1.33	14	1418
H74939185251590					H74939185251510	2.5	150	4	1.33	14	1418
H74939185252290					H74939185252210	2.5	220	4	1.33	14	1418
		H74939135302010				3.0	20	4	1.33	14	1418
			H74939135303010			3.0	30	4	1.33	14	1418
				H74939135304010		3.0	40	4	1.33	14	1418
H74939185300690					H74939185300610	3.0	60	4	1.33	14	1418
H74939185300890					H74939185300810	3.0	80	4	1.33	14	1418
H74939185301090					H74939185301010	3.0	100	4	1.33	14	1418
H74939185301290					H74939185301210	3.0	120	4	1.33	14	1418
H74939185301590					H74939185301510	3.0	150	4	1.33	14	1418
H74939185302290					H74939185302210	3.0	220	4	1.33	14	1418
		H74939135352010				3.5	20	4	1.33	12	1216
			H74939135353010			3.5	30	4	1.33	12	1216
				H74939135354010		3.5	40	4	1.33	12	1216
H74939185350690					H74939185350610	3.5	60	4	1.33	14	1418
H74939185350890					H74939185350810	3.5	80	4	1.33	14	1418
H74939185351090					H74939185351010	3.5	100	4	1.33	14	1418
H74939185351290					H74939185351210	3.5	120	4	1.33	14	1418
H74939185351590					H74939185351510	3.5	150	4	1.33	14	1418
H74939185352290					H74939185352210	3.5	220	4	1.33	14	1418
		H74939135402010				4.0	20	4	1.33	12	1216
			H74939135403010			4.0	30	4	1.33	12	1216
				H74939135404010		4.0	40	4	1.33	12	1216
H74939185400690					H74939185400610	4.0	60	4	1.33	14	1418
H74939185400890					H74939185400810	4.0	80	4	1.33	14	1418
H74939185401090					H74939185401010	4.0	100	4	1.33	14	1418
H74939185401290					H74939185401210	4.0	120	4	1.33	14	1418
H74939185401590					H74939185401510	4.0	150	4	1.33	14	1418
H74939185402290					H74939185402210	4.0	220	4	1.33	14	1418

* 4F = 1.33 mm
** Coyote™ ES

*** Average measurements taken by Boston Scientific (n=3.2 mm x 120 mm balloon). Date on file. Bench testing may not be representative of clinical performance



Coyote™ Family

Balloon Dilatation Catheter

Over-the-Wire Balloon Dilatation Catheter

Catheter Length 90 cm	Catheter Length 142 cm**	Order Number Catheter Length 143 cm**	Catheter Length 144 cm**	Catheter Length 145 cm**	Catheter Length 150 cm	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (F)* (mm)	Rated Burst Pressure (ATM) (kPa)		
	H74939134152010					1.5	20	4	1.33	14	1418
H74939186150490					H74939186150410	1.5	40	4	1.33	14	1418
	H74939134202010					2.0	20	4	1.33	14	1418
		H74939134203010				2.0	30	4	1.33	14	1418
			H74939134204010			2.0	40	4	1.33	14	1418
H74939186200690					H74939186200610	2.0	60	4	1.33	14	1418
H74939186200890					H74939186200810	2.0	80	4	1.33	14	1418
H74939186201090					H74939186201010	2.0	100	4	1.33	14	1418
H74939186201290					H74939186201210	2.0	120	4	1.33	14	1418
H74939186201590					H74939186201510	2.0	150	4	1.33	14	1418
H74939186202290					H74939186202210	2.0	220	4	1.33	14	1418
		H74939134252010				2.5	20	4	1.33	14	1418
			H74939134253010			2.5	30	4	1.33	14	1418
				H74939134254010		2.5	40	4	1.33	14	1418
H74939186250690					H74939186250610	2.5	60	4	1.33	14	1418
H74939186250890					H74939186250810	2.5	80	4	1.33	14	1418
H74939186251090					H74939186251010	2.5	100	4	1.33	14	1418
H74939186251290					H74939186251210	2.5	120	4	1.33	14	1418
H74939186251590					H74939186251510	2.5	150	4	1.33	14	1418
H74939186252290					H74939186252210	2.5	220	4	1.33	14	1418
		H74939134302010				3.0	20	4	1.33	14	1418
			H74939134303010			3.0	30	4	1.33	14	1418
				H74939134304010		3.0	40	4	1.33	14	1418
H74939186300690					H74939186300610	3.0	60	4	1.33	14	1418
H74939186300890					H74939186300810	3.0	80	4	1.33	14	1418
H74939186301090					H74939186301010	3.0	100	4	1.33	14	1418
H74939186301290					H74939186301210	3.0	120	4	1.33	14	1418
H74939186301590					H74939186301510	3.0	150	4	1.33	14	1418
H74939186302290					H74939186302210	3.0	220	4	1.33	14	1418
		H74939134352010				3.5	20	4	1.33	12	1216
			H74939134353010			3.5	30	4	1.33	12	1216
				H74939134354010		3.5	40	4	1.33	12	1216
H74939186350690					H74939186350610	3.5	60	4	1.33	14	1418
H74939186350890					H74939186350810	3.5	80	4	1.33	14	1418
H74939186351090					H74939186351010	3.5	100	4	1.33	14	1418
H74939186351290					H74939186351210	3.5	120	4	1.33	14	1418
H74939186351590					H74939186351510	3.5	150	4	1.33	14	1418
H74939186352290					H74939186352210	3.5	220	4	1.33	14	1418
		H74939134402010				4.0	20	4	1.33	12	1216
			H74939134403010			4.0	30	4	1.33	12	1216
				H74939134404010		4.0	40	4	1.33	12	1216
H74939186400690					H74939186400610	4.0	60	4	1.33	14	1418
H74939186400890					H74939186400810	4.0	80	4	1.33	14	1418
H74939186401090					H74939186401010	4.0	100	4	1.33	14	1418
H74939186401290					H74939186401210	4.0	120	4	1.33	14	1418
H74939186401590					H74939186401510	4.0	150	4	1.33	14	1418
H74939186402290					H74939186402210	4.0	220	4	1.33	14	1418

* 4F = 1.33 mm
** Coyote™ ES



Ultra-Soft™ SV

Monorail™ Balloon Dilatation Catheter

- Combination of proximal stiffness for pushability and distal shaft flexibility for improved tracking**
- DynaLEAP™ balloon dilatation material offers the right combination of softness and low profile

Order Number Shaft Length 140 cm	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (F)*	Sheath Compatibility (mm)	Rated Burst Pressure (ATM)	Rated Burst Pressure (kPa)
M0013894015200	1.5	20	4	1.33	12	1216
M0013894020200	2	20	4	1.33	12	1216
M0013894020300	2	30	4	1.33	12	1216
M0013894025200	2.5	20	4	1.33	14	1418
M0013894025300	2.5	30	4	1.33	14	1418
M0013894030200	3	20	4	1.33	14	1418
M0013894030300	3	30	4	1.33	14	1418
M0013894035200	3.5	20	4	1.33	12	1216
M0013894035300	3.5	30	4	1.33	12	1216
M0013894040200	4	20	4	1.33	12	1216
M0013894040300	4	30	4	1.33	12	1216

* 4F = 1.33 mm, 6F = 2.0 mm
 ** Data on file at Boston Scientific.



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Catheters

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Specialty
Balloons

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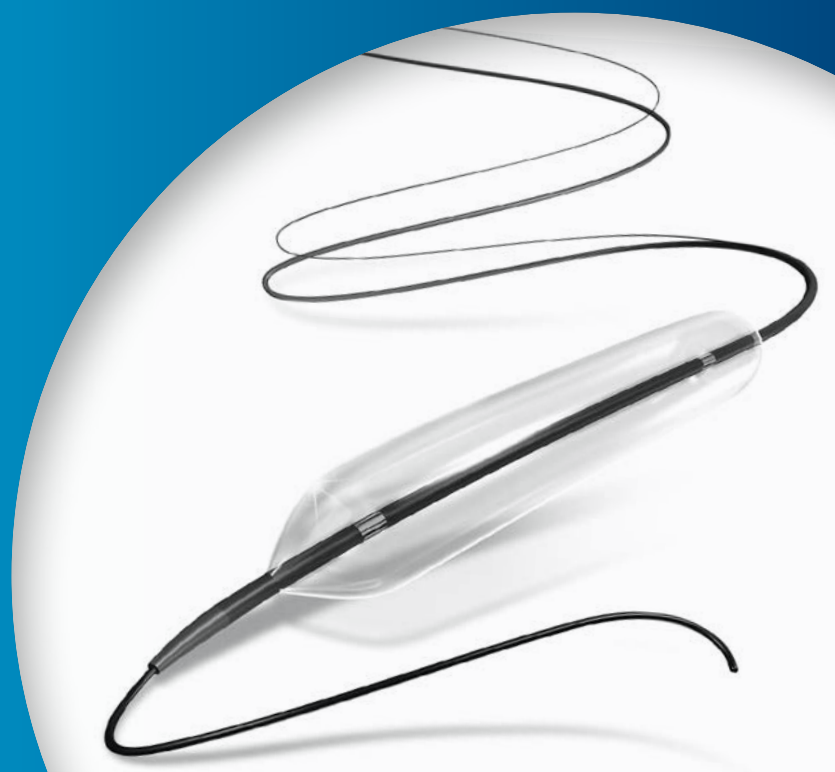
15
Ablation



2 Balloon Dilatation Catheters

2.2 0.018" (0.46 mm) Guidewire Compatible

Sterling™ Family
Ultra-Soft™ SV



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Guidewires

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Balloon
Dilatation
Catheters

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Balloons

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protection

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Peripheral
Embolisations

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SIRT

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Non-Vascular
Interventions

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Ablation



Sterling™ Family

Balloon Dilatation Catheter

- The Sterling™ family*** is designed to offer best-in-class lesion entry profile and deflation times with the most clinically comprehensive size offering. Available in both over-the-wire and Monorail™ rapid-exchange, indicated for wider acute use including carotid**** and post stent dilatation

Over-the-Wire Balloon Dilatation Catheter

Shaft Length 40 cm	Shaft Length 80 cm	Order Number Shaft Length 90 cm	Shaft Length 135 cm	Shaft Length 150 cm	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (F)*	Rated Burst Pressure (ATM)	Rated Burst Pressure (kPa)
		H74939032200290**		H74939032200210**	2	20	4	14	1418
		H74939032200390**		H74939032200310**	2	30	4	14	1418
		H74939032200490**		H74939032200410**	2	40	4	14	1418
		H74939032200690**		H74939032200610**	2	60	4	14	1418
		H74939148208090**		H74939148208010**	2	80	4	14	1418
		H74939148201090**		H74939148201010**	2	100	4	14	1418
		H74939148201290**		H74939148201210**	2	120	4	14	1418
		H74939148201590**		H74939148201510**	2	150	4	14	1418
		H74939032202290**		H74939032202210**	2	220	4	14	1418
		H74939032250290**		H74939032250210**	2.5	20	4	14	1418
		H74939032250390**		H74939032250310**	2.5	30	4	14	1418
		H74939032250490**		H74939032250410**	2.5	40	4	14	1418
		H74939032250690**		H74939032250610**	2.5	60	4	14	1418
		H74939148258090**		H74939148258010**	2.5	80	4	14	1418
		H74939148251090**		H74939148251010**	2.5	100	4	14	1418
		H74939148251290**		H74939148251210**	2.5	120	4	14	1418
		H74939148251590**		H74939148251510**	2.5	150	4	14	1418
		H74939032202290**		H74939032252210**	2.5	220	4	14	1418
		H74939032300290		H74939032300210**	3	20	4	14	1418
		H74939032300390		H74939032300310**	3	30	4	14	1418
		H74939032300490		H74939032300410**	3	40	4	14	1418
		H74939032300690		H74939032300610**	3	60	4	14	1418
		H74939148308090**		H74939148308010**	3	80	4	14	1418
		H74939148301090**		H74939148301010**	3	100	4	14	1418
		H74939148301290**		H74939148301210**	3	120	4	14	1418
		H74939148301590**		H74939148301510**	3	150	4	14	1418
		H74939032302290**		H74939032302210**	3	220	4	14	1418
		H74939032350290**		H74939032350210**	3.5	20	4	14	1418
		H74939032350390**		H74939032350310**	3.5	30	4	14	1418
		H74939032350490**		H74939032350410**	3.5	40	4	14	1418
		H74939032350690**		H74939032350610**	3.5	60	4	14	1418
		H74939148358090**		H74939148358010**	3.5	80	4	14	1418
		H74939148351090**		H74939148351010**	3.5	100	4	14	1418
		H74939148351290**		H74939148351210**	3.5	120	4	14	1418
		H74939148351590**		H74939148351510**	3.5	150	4	14	1418
		H74939032352290**		H74939032352210**	3.5	220	4	14	1418
H74939032402040	H74939032402080		H74939032402010		4	20	4	14	1418
	H74939032403080		H74939032403010		4	30	4	14	1418
H74939032404040	H74939032404080		H74939032404010		4	40	4	14	1418
	H74939032406080		H74939032406010		4	60	4	14	1418

* 4F = 1.33 mm, 5F = 1.7 mm, 6F = 2.0 mm

** Sterling™ SL

*** The Sterling family includes Sterling and Sterling SL

**** Monorail only

Continued next page >



Sterling™ Family Continued

Balloon Dilatation Catheter

Over-the-Wire Balloon Dilatation Catheter

Shaft Length 40 cm	Shaft Length 80 cm	Order Number Shaft Length 90 cm	Shaft Length 135 cm	Shaft Length 150 cm	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (F)*	Rated Burst Pressure (ATM) (kPa)	
	H74939032408080		H74939032408010	H74939148408010**	4	80	4	14	1418
	H74939032401080		H74939032401010	H74939148401010**	4	100	4	14	1418
		H74939148401290**		H74939148401210**	4	120	4	14	1418
		H74939148401590**		H74939148401510**	4	150	4	14	1418
		H74939032402290		H74939032402210**	4	220	4	14	1418
H74939032502040	H74939032502080		H74939032502010		5	20	4	14	1418
	H74939032503080		H74939032503010		5	30	4	14	1418
H74939032504040	H74939032504080		H74939032504010		5	40	4	14	1418
	H74939032506080		H74939032506010		5	60	4	14	1418
	H74939032508080		H74939032508010		5	80	4	14	1418
	H74939032501080		H74939032501010		5	100	4	14	1418
		H74939032501290		H74939032501210	5	120	5	14	1418
		H74939032501590		H74939032501510	5	150	5	14	1418
		H74939032502090		H74939032502110	5	200	5	14	1418
		H74939032502290		H74939032502210	5	220	5	14	1418
H74939032602040	H74939032602080		H74939032602010		6	20	4	14	1418
	H74939032603080		H74939032603010		6	30	4	14	1418
H74939032604040	H74939032604080		H74939032604010		6	40	4	14	1418
	H74939032606080		H74939032606010		6	60	4	14	1418
	H74939032608080		H74939032608010		6	80	5	14	1418
	H74939032601080		H74939032601010		6	100	5	14	1418
		H74939032601290		H74939032601210	6	120	5	14	1418
		H74939032601590		H74939032601510	6	150	5	14	1418
		H74939032602090		H74939032602110	6	200	5	14	1418
		H74939032602290		H74939032602210	6	220	5	14	1418
H74939032702040	H74939032702080		H74939032702010		7	20	4	14	1418
	H74939032703080		H74939032703010		7	30	4	14	1418
H74939032704040	H74939032704080		H74939032704010		7	40	4	14	1418
	H74939032706080		H74939032706010		7	60	5	14	1418
	H74939032708080		H74939032708010		7	80	6	14	1418
	H74939032701080		H74939032701010		7	100	6	14	1418
		H74939032701290		H74939032701210	7	120	5	14	1418
		H74939032701590		H74939032701510	7	150	5	14	1418
		H74939032702090		H74939032702110	7	200	5	14	1418
		H74939032702290		H74939032702210	7	220	5	14	1418
H74939032802040	H74939032802080		H74939032802010		8	20	4	12	1216
	H74939032803080		H74939032803010		8	30	4	12	1216
H74939032804040	H74939032804080		H74939032804010		8	40	4	12	1216
	H74939032806080		H74939032806010		8	60	5	12	1216
	H74939032808080		H74939032808010		8	80	6	12	1216
	H74939032902080		H74939032902010		9	20	5	10	1013
	H74939032903080		H74939032903010		9	30	5	10	1013
	H74939032904080		H74939032904010		9	40	5	10	1013
	H74939032906080		H74939032906010		9	60	5	10	1013
	H74939032908080		H74939032908010		9	80	6	10	1013
	H74939032102080		H74939032102010		10	20	5	10	1013
	H74939032103080		H74939032103010		10	30	5	10	1013
	H74939032104080		H74939032104010		10	40	5	10	1013
	H74939032106080		H74939032106010		10	60	6	10	1013
	H74939032108080		H74939032108010		10	80	6	10	1013

* 4F = 1.33mm, 5F = 1.7mm, 6F = 2.0mm



2.2 0.018" (0.46 mm) Guidewire Compatible

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Guidewires

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Balloon
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Sterling™

Balloon Dilatation Catheter

Monorail™ Balloon Dilatation Catheter

Shaft Length 80 cm	Order Number Shaft Length 90 cm	Shaft Length 135 cm	Shaft Length 150 cm	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (F)*	Rated Burst Pressure (ATM) (kPa)	
			H74939031202010**	2	20	4	14	1418
			H74939031204010**	2	40	4	14	1418
			H74939031206010**	2	60	4	14	1418
	H74939147208090**		H74939147208010**	2	80	4	14	1418
	H74939147201090**		H74939147201010**	2	100	4	14	1418
	H74939147201290**		H74939147201210**	2	120	4	14	1418
	H74939147201590**		H74939147201510**	2	150	4	14	1418
			H74939031202210**	2	220	4	14	1418
			H74939031252010**	2.5	20	4	14	1418
			H74939031254010**	2.5	40	4	14	1418
			H74939031256010**	2.5	60	4	14	1418
	H74939147258090**		H74939147258010**	2.5	80	4	14	1418
	H74939147251090**		H74939147251010**	2.5	100	4	14	1418
	H74939147251290**		H74939147251210**	2.5	120	4	14	1418
	H74939147251590**		H74939147251510**	2.5	150	4	14	1418
			H74939031252210**	2.5	220	4	14	1418
		H74939031302010		3	20	4	14	1418
		H74939031303010		3	30	4	14	1418
		H74939031304010		3	40	4	14	1418
		H74939031306010		3	60	4	14	1418
	H74939147308090**		H74939147308010**	3	80	4	14	1418
	H74939147301090**		H74939147301010**	3	100	4	14	1418
	H74939147301290**		H74939147301210**	3	120	4	14	1418
	H74939147301590**		H74939147301510**	3	150	4	14	1418
			H74939031302210**	3	220	4	14	1418
		H74939031352010		3.5	20	4	14	1418
		H74939031353010		3.5	30	4	14	1418
		H74939031354010		3.5	40	4	14	1418
			H74939031356010**	3.5	60	4	14	1418
	H74939147358090**		H74939147358010**	3.5	80	4	14	1418
	H74939147351090**		H74939147351010**	3.5	100	4	14	1418
	H74939147351290**		H74939147351210**	3.5	120	4	14	1418
	H74939147351590**		H74939147351510**	3.5	150	4	14	1418
			H74939031352210**	3.5	220	4	14	1418
H74939031401080				4	10	4	14	1418
H74939031401580				4	15	4	14	1418
H74939031402080		H74939031402010		4	20	4	14	1418
H74939031403080		H74939031403010		4	30	4	14	1418
H74939031404080		H74939031404010		4	40	4	14	1418
		H74939031406010		4	60	4	14	1418
	H74939147408090**		H74939147408010**	4	80	4	14	1418
	H74939147401090**		H74939147401010**	4	100	4	14	1418
	H74939147401290**		H74939147401210**	4	120	4	14	1418
	H74939147401590**		H74939147401510**	4	150	4	14	1418
			H74939031402210**	4	220	4	14	1418
H74939031451580				4.5	15	4	14	1418
H74939031452080		H74939031452010		4.5	20	4	14	1418
H74939031453080		H74939031453010		4.5	30	4	14	1418
H74939031454080		H74939031454010		4.5	40	4	14	1418
H74939031501080				5	10	4	14	1418
H74939031501580				5	15	4	14	1418
H74939031502080		H74939031502010		5	20	4	14	1418
H74939031503080		H74939031503010		5	30	4	14	1418
H74939031504080		H74939031504010		5	40	4	14	1418
		H74939031506010		5	60	4	14	1418

* 4F = 1.33 mm, 5F = 1.7 mm
** Sterling™ SL

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Peripheral Interventions

Boston
Scientific



2.2 0.018" (0.46 mm) Guidewire Compatible

Sterling™ Continued

Balloon Dilatation Catheter

Monorail™ Balloon Dilatation Catheter

Shaft Length 80 cm	Order Number Shaft Length 90 cm	Shaft Length 135 cm	Shaft Length 150 cm	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (F)*	Rated Burst Pressure (ATM) (kPa)	
H74939031551580				5.5	15	4	14	1418
H74939031552080		H74939031552010		5.5	20	4	14	1418
H74939031553080		H74939031553010		5.5	30	4	14	1418
H74939031554080		H74939031554010		5.5	40	4	14	1418
H74939031601080				6	10	4	14	1418
H74939031601580				6	15	4	14	1418
H74939031602080		H74939031602010		6	20	4	14	1418
H74939031603080		H74939031603010		6	30	4	14	1418
H74939031604080		H74939031604010		6	40	4	14	1418
		H74939031606010		6	60	4	14	1418
H74939031651580				6.5	15	4	14	1418
H74939031652080		H74939031652010		6.5	20	4	14	1418
H74939031653080		H74939031653010		6.5	30	4	14	1418
H74939031654080		H74939031654010		6.5	40	4	14	1418
H74939031701080				7	10	4	14	1418
H74939031701580				7	15	4	14	1418
H74939031702080		H74939031702010		7	20	4	14	1418
H74939031703080		H74939031703010		7	30	4	14	1418
H74939031704080		H74939031704010		7	40	4	14	1418
		H74939031706010		7	60	5	14	1418
H74939031801080				8	10	4	12	1216
H74939031801580				8	15	4	12	1216
H74939031802080		H74939031802010		8	20	4	12	1216
H74939031803080		H74939031803010		8	30	4	12	1216
H74939031804080		H74939031804010		8	40	4	12	1216
		H74939031806010		8	60	5	12	1216

* 4F = 1.33 mm, 5F = 1.7 mm
** Sterling™ SL

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Ultra-Soft™ SV

Monorail™ Balloon Dilatation Catheter

- Combination of proximal stiffness for pushability and distal shaft flexibility for improved tracking**
DynaLEAP™ balloon dilatation material offers the right combination of softness and low profile

Shaft Length 90 cm	Order Number Shaft Length 150 cm	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility		Rated Burst Pressure	
				(F)*	(mm)	(ATM)	(kPa)
M0013899040150	M0013895040150	4.0	15	4	1.33	14	1418
M0013899040200	M0013895040200	4.0	20	4	1.33	14	1418
M0013899045150	M0013895045150	4.5	15	4	1.33	14	1418
M0013899045200	M0013895045200	4.5	20	4	1.33	14	1418
M0013899050150	M0013895050150	5.0	15	4	1.33	14	1418
M0013899050200	M0013895050200	5.0	20	4	1.33	14	1418
M0013899055150	M0013895055150	5.5	15	5	1.33	14	1418
M0013899055200	M0013895055200	5.5	20	5	1.33	14	1418
M0013899060150	M0013895060150	6.0	15	5	1.33	14	1418
M0013899060200	M0013895060200	6.0	20	5	1.33	14	1418
M0013899065150	M0013895065150	6.5	15	5	1.33	14	1418
M0013899065200	M0013895065200	6.5	20	5	1.33	14	1418
M0013899070150	M0013895070150	7.0	15	5	1.33	14	1418
M0013899070200	M0013895070200	7.0	20	5	1.33	14	1418

Nominal Pressure 6 atm (608 kPa) for all

* 4F = 1.33 mm, 5F = 1.7 mm, 6F = 2.0 mm, 7F = 2.3 mm

** Data on file at Boston Scientific



2 Balloon Dilatation Catheters

2.3 0.035" (0.89 mm) Guidewire Compatible

Mustang™ Balloon Dilatation Catheter

Charger™ PTA Balloon Dilatation Catheter

XXL™ Balloon Dilatation Catheter

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Mustang™

Balloon Dilatation Catheter

- Excellence on every dimension
 - Powerful dilatation: Strength and flexibility up to 24 atm (2431 kPa) rated burst pressure
 - Superior deliverability: Excellent sheath compatibility, low entry and crossing profile, excellent balloon rewinding, excellent trackability and pushability
 - Full size Matrix: 203 options

Catheter Length 40 cm	Order Number Catheter Length 75 cm	Catheter Length 135 cm	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (F)* (mm)	Rated Burst Pressure (ATM) (kPa)		
H74939171030240	H74939171030270	H74939171030210	3	20	5	1.7	24	2431
H74939171030340	H74939171030370	H74939171030310	3	30	5	1.7	24	2431
H74939171030440	H74939171030470	H74939171030410	3	40	5	1.7	24	2431
H74939171030640	H74939171030670	H74939171030610	3	60	5	1.7	24	2431
H74939171030840	H74939171030870	H74939171030810	3	80	5	1.7	24	2431
H74939171031040	H74939171031070	H74939171031010	3	100	5	1.7	24	2431
	H74939171031270	H74939171031210	3	120	5	1.7	24	2431
	H74939171031570	H74939171031510	3	150	5	1.7	24	2431
	H74939171031870	H74939171031810	3	180	5	1.7	24	2431
	H74939171032070	H74939171032010	3	200	5	1.7	24	2431
H74939171040240	H74939171040270	H74939171040210	4	20	5	1.7	24	2431
H74939171040340	H74939171040370	H74939171040310	4	30	5	1.7	24	2431
H74939171040440	H74939171040470	H74939171040410	4	40	5	1.7	24	2431
H74939171040640	H74939171040670	H74939171040610	4	60	5	1.7	24	2431
H74939171040840	H74939171040870	H74939171040810	4	80	5	1.7	24	2431
H74939171041040	H74939171041070	H74939171041010	4	100	5	1.7	24	2431
	H74939171041270	H74939171041210	4	120	5	1.7	24	2431
	H74939171041570	H74939171041510	4	150	5	1.7	24	2431
	H74939171041870	H74939171041810	4	180	5	1.7	24	2431
	H74939171042070	H74939171042010	4	200	5	1.7	24	2431
H74939171050240	H74939171050270	H74939171050210	5	20	5	1.7	24	2431
H74939171050340	H74939171050370	H74939171050310	5	30	5	1.7	24	2431
H74939171050440	H74939171050470	H74939171050410	5	40	5	1.7	24	2431
H74939171050640	H74939171050670	H74939171050610	5	60	5	1.7	24	2431
H74939171050840	H74939171050870	H74939171050810	5	80	5	1.7	24	2431
H74939171051040	H74939171051070	H74939171051010	5	100	5	1.7	24	2431
H74939171051240	H74939171051270	H74939171051210	5	120	5	1.7	24	2431
	H74939171051570	H74939171051510	5	150	5	1.7	24	2431
	H74939171051870	H74939171051810	5	180	5	1.7	24	2431
	H74939171052070	H74939171052010	5	200	5	1.7	24	2431
H74939171060240	H74939171060270	H74939171060210	6	20	5	1.7	24	2431
H74939171060340	H74939171060370	H74939171060310	6	30	5	1.7	24	2431
H74939171060440	H74939171060470	H74939171060410	6	40	5	1.7	24	2431
H74939171060640	H74939171060670	H74939171060610	6	60	5	1.7	24	2431
H74939171060840	H74939171060870	H74939171060810	6	80	5	1.7	24	2431
H74939171061040	H74939171061070	H74939171061010	6	100	5	1.7	24	2431
H74939171061240	H74939171061270	H74939171061210	6	120	5	1.7	22	2229
	H74939171061570	H74939171061510	6	150	5	1.7	22	2229
	H74939171061870	H74939171061810	6	180	5	1.7	22	2229
	H74939171062070	H74939171062010	6	200	5	1.7	22	2229
H74939171070240	H74939171070270	H74939171070210	7	20	5	1.7	20	2026
H74939171070340	H74939171070370	H74939171070310	7	30	5	1.7	20	2026
H74939171070440	H74939171070470	H74939171070410	7	40	5	1.7	20	2026
H74939171070640	H74939171070670	H74939171070610	7	60	5	1.7	20	2026
H74939171070840	H74939171070870	H74939171070810	7	80	5	1.7	20	2026
H74939171071040	H74939171071070	H74939171071010	7	100	5	1.7	20	2026
	H74939171071270	H74939171071210	7	120	5	1.7	18	1823
	H74939171071570	H74939171071510	7	150	5	1.7	18	1823

*5F = 1.7mm, 6F = 2.0mm, 7F = 2.3mm

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2.3 0.035" (0.89 mm) Guidewire Compatible

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Mustang™ Continued

Balloon Dilatation Catheter

Catheter Length 40 cm	Order Number Catheter Length 75 cm	Catheter Length 135 cm	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (F)*	Rated Burst Pressure (ATM)	Rated Burst Pressure (kPa)	
	H74939171071870	H74939171071810	7	180	5	1.7	18	1823
	H74939171072070	H74939171072010	7	200	5	1.7	18	1823
H74939171080240	H74939171080270	H74939171080210	8	20	6	2.0	20	2026
H74939171080340	H74939171080370	H74939171080310	8	30	6	2.0	20	2026
H74939171080440	H74939171080470	H74939171080410	8	40	6	2.0	20	2026
H74939171080640	H74939171080670	H74939171080610	8	60	6	2.0	20	2026
H74939171080840	H74939171080870	H74939171080810	8	80	6	2.0	20	2026
H74939171081040	H74939171081070	H74939171081010	8	100	6	2.0	20	2026
	H74939171081570	H74939171081510	8	150	6	2.0	18	1823
	H74939171081870	H74939171081810	8	180	6	2.0	18	1823
	H74939171082070	H74939171082010	8	200	6	2.0	18	1823
H74939171090240	H74939171090270	H74939171090210	9	20	6	2.0	18	1823
H74939171090340	H74939171090370	H74939171090310	9	30	6	2.0	18	1823
H74939171090440	H74939171090470	H74939171090410	9	40	6	2.0	18	1823
H74939171090640	H74939171090670	H74939171090610	9	60	6	2.0	18	1823
H74939171090840	H74939171090870	H74939171090810	9	80	6	2.0	18	1823
H74939171100240	H74939171100270	H74939171100210	10	20	6	2.0	14	1418
H74939171100340	H74939171100370	H74939171100310	10	30	6	2.0	14	1418
H74939171100440	H74939171100470	H74939171100410	10	40	6	2.0	14	1418
H74939171100640	H74939171100670	H74939171100610	10	60	6	2.0	14	1418
H74939171100840	H74939171100870	H74939171100810	10	80	6	2.0	14	1418
H74939171120240	H74939171120260	H74939171120210	12	20	7	2.3	14	1418
H74939171120340	H74939171120370	H74939171120310	12	30	7	2.3	14	1418
H74939171120440	H74939171120470	H74939171120410	12	40	7	2.3	14	1418
H74939171120640	H74939171120670	H74939171120610	12	60	7	2.3	14	1418
H74939171120840	H74939171120870	H74939171120810	12	80	7	2.3	14	1418

*7F = 2.3mm

Charger™

PTA Balloon Dilatation Catheter

- Boston Scientific's Charger™ is a steadfast 0.035** Balloon Dilatation Catheter designed to deliver results in both routine and challenging cases. It offers excellent push and track, a low profile, rapid deflation, and a full range of sizes

Order Number		Balloon Diameter (mm)	Balloon Length (mm)	Sheath F**	RBP (ATM)	RBP (kPa)
Shaft 75 cm	Shaft 135 cm					
H74939206030270	H74939206030210	3	20	5	20	2026
H74939206030470	H74939206030410	3	40	5	20	2026
H74939206030670		3	60	5	20	2026
	H74939206030810	3	80	5	20	2026
	H74939206031010	3	100	5	20	2026
	H74939206031210	3	120	5	20	2026
	H74939206031510	3	150	5	20	2026
	H74939206032010	3	200	5	20	2026
H74939206040270	H74939206040210	4	20	5	20	2026
H74939206040470	H74939206040410	4	40	5	20	2026
H74939206040670	H74939206040610	4	60	5	20	2026
H74939206040870	H74939206040810	4	80	5	20	2026
H74939206041070	H74939206041010	4	100	5	20	2026
	H74939206041210	4	120	5	20	2026

* 0.035" = 0.89 mm, 0.040" = 1.02 mm, 0.065" = 1.65 mm
** 5F = 1.67 mm, 6F = 2 mm, 7F = 2.33 mm

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Charger™ Continued

Balloon Dilatation Catheter

Order Number	Order Number		Balloon Diameter (mm)	Balloon Length (mm)	Sheath F**	RBP (ATM)	RBP (kPa)
	Shaft 75 cm	Shaft 135 cm					
		H74939206041510	4	150	5	20	2026
		H74939206042010	4	200	5	20	2026
H74939206050270		H74939206050210	5	20	5	20	2026
H74939206050470		H74939206050410	5	40	5	20	2026
H74939206050670		H74939206050610	5	60	5	20	2026
H74939206050870		H74939206050810	5	80	5	20	2026
H74939206051070		H74939206051010	5	100	5	20	2026
		H74939206051210	5	120	5	20	2026
		H74939206051510	5	150	5	20	2026
		H74939206052010	5	200	5	20	2026
H74939206060270		H74939206060210	6	20	5	18	1823
H74939206060470		H74939206060410	6	40	5	18	1823
H74939206060670		H74939206060610	6	60	5	18	1823
H74939206060870		H74939206060810	6	80	5	18	1823
H74939206061070		H74939206061010	6	100	5	16	1621
		H74939206061210	6	120	5	16	1621
		H74939206061510	6	150	5	16	1621
		H74939206062010	6	200	6	16	1621
H74939206070270		H74939206070210	7	20	5	18	1823
H74939206070470		H74939206070410	7	40	5	18	1823
H74939206070670		H74939206070610	7	60	5	18	1823
H74939206070870		H74939206070810	7	80	5	18	1823
H74939206071070		H74939206071010	7	100	6	16	1621
		H74939206071210	7	120	6	16	1621
		H74939206071510	7	150	6	16	1621
		H74939206072010	7	200	6	16	1621
H74939206080270		H74939206080210	8	20	6	18	1823
H74939206080470		H74939206080410	8	40	6	18	1823
H74939206080670			8	60	6	18	1823
H74939206080870		H74939206080810	8	80	6	18	1823
H74939206081070		H74939206081010	8	100	6	16	1621
		H74939206081210	8	120	6	16	1621
		H74939206081510	8	150	6	16	1621
		H74939206082010	8	200	6	16	1621
H74939206090270		H74939206090210	9	20	6	16	1621
H74939206090470		H74939206090410	9	40	6	16	1621
H74939206090670			9	60	6	16	1621
H74939206090870			9	80	6	16	1621
H74939206100270		H74939206100210	10	20	6	14	1418
H74939206100470		H74939206100410	10	40	6	14	1418
H74939206100670			10	60	6	14	1418
H74939206100870			10	80	6	14	1418
H74939206120270		H74939206120210	12	20	7	12	1216
H74939206120470		H74939206120410	12	40	7	12	1216
H74939206120670			12	60	7	12	1216
H74939206120870			12	80	7	12	1216

* 0.035" = 0.89 mm, 0.040" = 1.02 mm, 0.065" = 1.65 mm
 ** 5F = 1.67 mm, 6F = 2 mm, 7F = 2.33 mm



2.3 0.035" (0.89 mm) Guidewire Compatible

XXL™

Balloon Dilatation Catheter

- Trusted strength for large vessels

The XXL Balloon Dilatation Catheter provides a full range of large diameter, noncompliant balloons that deliver an excellent combination of strength and low profile. Indicated for PTA and dilation of strictures of the oesophagus

Order Number	Order Number	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility		Rated Burst Pressure	
				(F)*	(mm)	(ATM)	(kPa)
M001145080**	M001145090**	12	20	7	2.33	8	810
M001145100**	M001145110**	12	40	7	2.33	8	810
M001145300**		12	60	7	2.33	8	810
M001145120**	M001145130**	14	20	7	2.33	8	810
M001145140**	M001145150**	14	40	7	2.33	8	810
M001145320**		14	60	7	2.33	8	810
M001145500***	M001145510***	16	20	N/A	2.67	5	507
M001145520***	M001145530***	16	40	N/A	2.67	5	507
M001145540***		16	60	N/A	2.67	5	507
M001145550***	M001145560***	18	20	N/A	2.67	5	507
M001145570***	M001145580***	18	40	N/A	2.67	5	507
M001145590***		18	60	N/A	2.67	5	507

Specifications for all XXL™ Balloon Dilatation Catheters: Tip ID 0.037" (0.94 mm)

* 5F = 1.7 mm, 6F = 2.0 mm, 7F = 2.3 mm, 8F = 2.67 mm

** Indicated for peripheral PTA

*** Indicated for oesophageal dilatation

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3 Specialty Balloons

Peripheral Cutting Balloon™ Microsurgical Dilatation Device

Equalizer™ Balloon Dilatation Catheter

Athletis™ Ultra-High-Pressure Balloon

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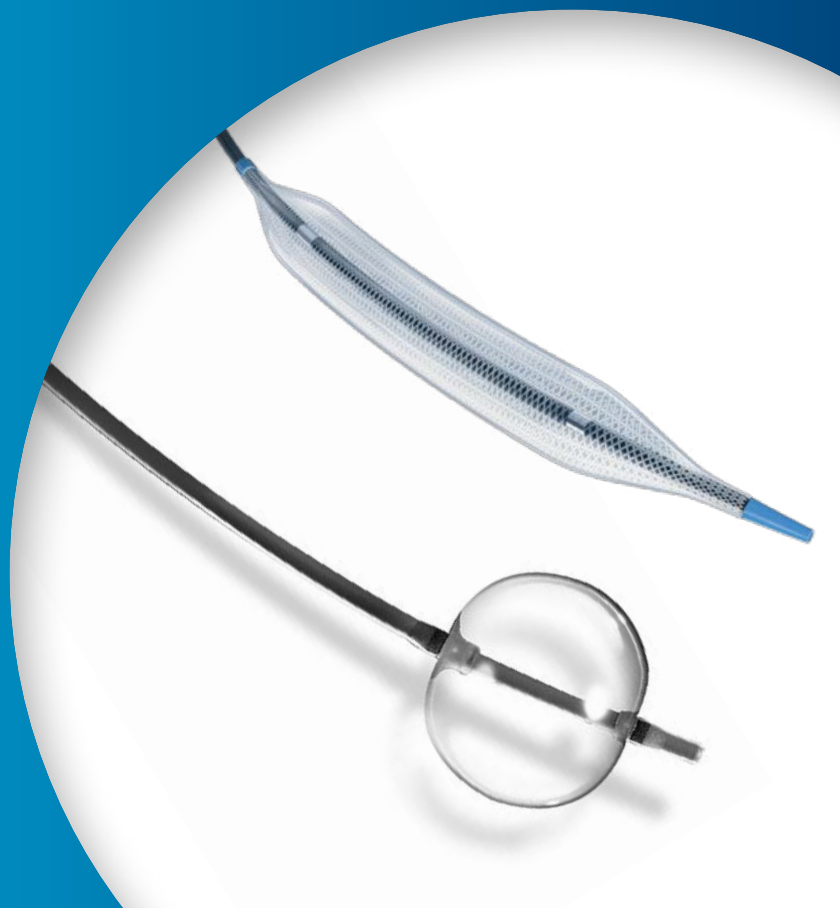
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Peripheral Cutting Balloon™

Microsurgical Dilatation Device

- Features an innovative mechanism of action utilizing atherotomes mounted on the surface of a non-compliant balloon to score and dilate lesions**; thus disrupting elastic and fibrotic continuity of the lesion and allowing for gentle and controlled dilatation

0.014" (0.36 mm), 1.5 cm Balloon Length - **Monorail™ System Flextome™**

Order Number Shaft Length 140 cm	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (F)*	Sheath Compatibility (mm)	Atherotomes	Rated Burst Pressure (ATM) (kPa)	
M001BPM2015140F0	2	15	6	2.00	3	12	1216
M001BPM2515140F0	2.5	15	6	2.00	3	12	1216
M001BPM3015140F0	3	15	6	2.00	3	12	1216
M001BPM3515140F0	3.5	15	6	2.00	4	12	1216
M001BPM4015140F0	4	15	6	2.00	4	12	1216

* 4F = 1.33 mm, 5F = 1.7 mm, 6F = 2.0 mm, 7F = 2.3 mm

0.018" (0.46 mm), 2.0 cm Balloon Length - **Over-The-Wire System**

Shaft Length 50 cm	Order Number Shaft Length 90 cm	Shaft Length 135 cm	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (F)*	Sheath Compatibility (mm)	Rated Burst Pressure (ATM) (kPa)	
M001BP50520B0	M001BP90520B0	M001BP35520B0	5	20	7	2.33	10	1013
M001BP50620B0	M001BP90620B0	M001BP35620B0	6	20	7	2.33	10	1013
M001BP50720B0	M001BP90720B0	M001BP35720B0	7	20	7	2.33	10	1013
M001BP50820B0	M001BP90820B0	M001BP35820B0	8	20	7	2.33	10	1013

* 4F = 1.33 mm, 5F = 1.7 mm, 6F = 2.0 mm, 7F = 2.3 mm. 4 Atherotomes for all references.

** Data on file at Boston Scientific / Daten in den Firmenunterlagen verfügbar / Datos disponibles en los archivos Boston Scientific.

Equalizer™

Balloon Dilatation Catheter

- Soft, compliant latex balloon designed to conform to vessel wall. A range of sizes provides clinical versatility for temporary vessel occlusion. Two highly radiopaque balloon markers are positioned directly distal and proximal of the balloon to facilitate positioning

Order Number	Inflated Balloon Diameter (mm)	Usable Length (cm)	Recommended Balloon Inflation Volume (ml)	Introducer Size (F)	Introducer Size (mm)
M001171050	20	65	4.8	14	4.0
M001171060	20	100	4.8	14	4.0
M001171070	27	65	10.0	14	4.7
M001171080	27	100	10.0	14	4.7
M001171090	33	65	19.0	16	5.3
M001171100	33	100	19.0	16	5.3
M001171110	40	65	34.5	N/A	N/A
M001171120	40	100	34.5	N/A	N/A

Specifications for all Equalizer™ Balloon Catheters: Catheter Size 7F (2.3 mm); Number of Lumen 2; Minimum Tip ID 0.039" (0.99 mm); Recommended Guidewire 0.038" (0.97 mm)

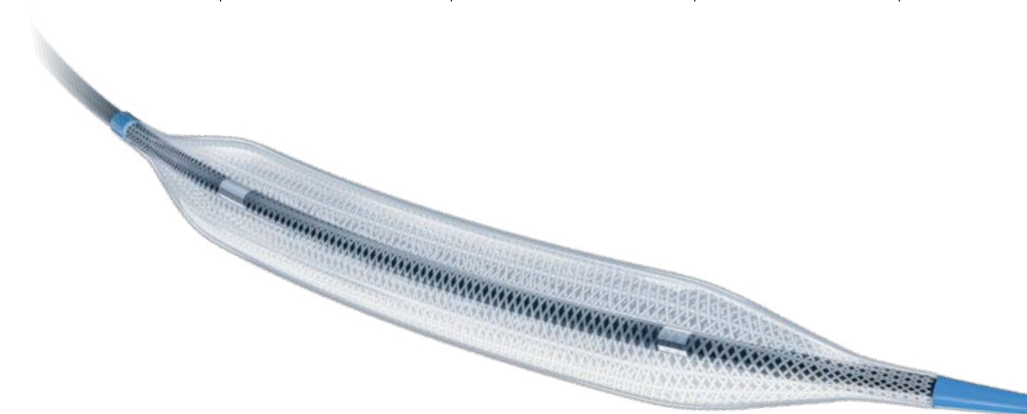


Athletis™

Ultra-High-Pressure Balloon

- Athletis' proprietary braided balloon design enables optimised deliverability and ultra-high pressures up to 40 ATM.
 - Ideal blend of track and a low crossing profile
 - Athletis treats highly calcified, long, stenotic, or resistant fibrotic lesions, including those commonly found in AV access procedures

Order Number						
Catheter Working Length 50 cm	Catheter Working Length 75 cm	Catheter Working Length 135 cm	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (F) (mm)	
H74939347040250	H74939347040270		4	20	6	2.00
H74939347040450	H74939347040470		4	40	6	2.00
H74939347040650	H74939347040670		4	60	6	2.00
H74939347040850	H74939347040870		4	80	6	2.00
H74939347041050	H74939347041070		4	100	6	2.00
H74939347050250	H74939347050270		5	20	6	2.00
H74939347050450	H74939347050470	H74939347050410	5	40	6	2.00
H74939347050650	H74939347050670		5	60	6	2.00
H74939347050850	H74939347050870		5	80	6	2.00
H74939347051050	H74939347051070		5	100	6	2.00
H74939347060250	H74939347060270	H74939347060210	6	20	6	2.00
H74939347060450	H74939347060470	H74939347060410	6	40	6	2.00
H74939347060650	H74939347060670		6	60	6	2.00
H74939347060850	H74939347060870		6	80	6	2.00
H74939347061050	H74939347061070		6	100	6	2.00
H74939347070250	H74939347070270	H74939347070210	7	20	6	2.00
H74939347070450	H74939347070470	H74939347070410	7	40	6	2.00
H74939347070650	H74939347070670		7	60	6	2.00
H74939347070850	H74939347070870		7	80	6	2.00
H74939347071050	H74939347071070		7	100	6	2.00
H74939347080250	H74939347080270	H74939347080210	8	20	6	2.00
H74939347080350	H74939347080370		8	30	6	2.00
H74939347080450	H74939347080470	H74939347080410	8	40	6	2.00
H74939347080650	H74939347080670		8	60	6	2.00
H74939347080850	H74939347080870		8	80	6	2.00
H74939347081050	H74939347081070		8	100	6	2.00
H74939347090250	H74939347090270		9	20	7	2.33
H74939347090450	H74939347090470	H74939347090410	9	40	7	2.33
H74939347090850	H74939347090870		9	80	7	2.33
	H74939347100270		10	20	7	2.33
	H74939347100470	H74939347100410	10	40	7	2.33
	H74939347100870		10	80	7	2.33
	H74939347120270	H74939347120210	12	20	8	2.67
	H74939347120470	H74939347120410	12	40	8	2.67
	H74939347120670	H74939347120610	12	60	8	2.67



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Diagnostic Catheter

Imager II™ Angiographic Catheter

Mach1™ Peripheral Guide Catheter

Rubicon™ Support Catheter



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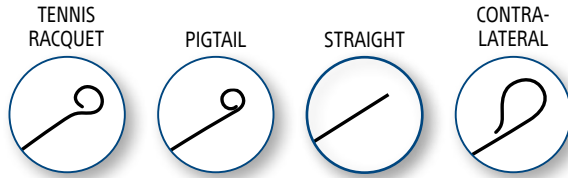
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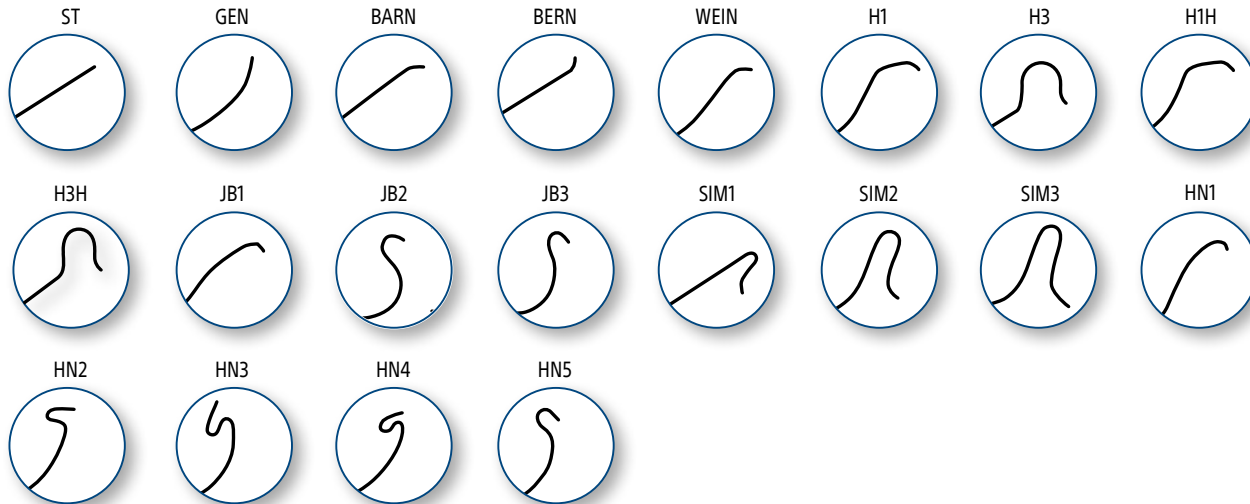
Imager™ II

Angiographic Catheter Tip Shapes

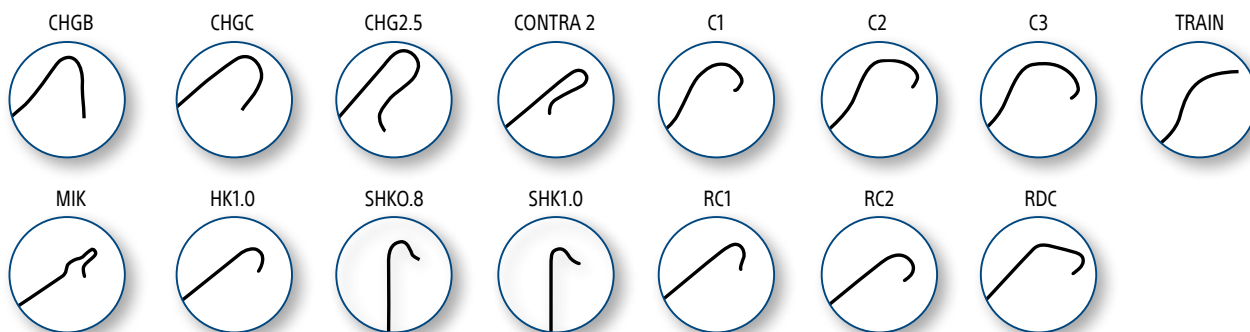
Flush Catheters



Selective Catheters Cerebral



Selective Catheters Visceral



Imager™ II

Angiographic Catheter

FLUSH CATHETERS - Tennis Racquet Catheters

Order Number	French Size (F)	French Size (mm)	Tip Shape	Length (cm)	Guidewire Compatibility (in)	Guidewire Compatibility (mm)	Maximum Flow Rate (ml/sec)
M001315001	4	1.33	Tennis Racquet	65	0.035	0.89	20
M001315011	4	1.33	Tennis Racquet	90	0.035	0.89	17
M001315021	4	1.33	Tennis Racquet	100	0.035	0.89	17
M001315031	5	1.70	Tennis Racquet	65	0.035	0.89	32
M001315061	5	1.70	Tennis Racquet	65	0.038	0.97	32
M001315071	5	1.70	Tennis Racquet	90	0.038	0.97	29
M001315081	5	1.70	Tennis Racquet	100	0.038	0.97	26

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FLUSH CATHETERS - Pigtail / Straight High Flow Catheters

Order Number	French Size (F)	French Size (mm)	Tip Shape	Length (cm)	Guidewire Compatibility (in)	Guidewire Compatibility (mm)	Maximum Flow Rate (ml/sec)
M001315091	4	1.33	Pigtail	65	0.035	0.89	20
M001315101	4	1.33	Straight	65	0.035	0.89	20
M001315111	4	1.33	Pigtail	90	0.035	0.89	17
M001315121	4	1.33	Straight	90	0.035	0.89	17
M001315131	5	1.70	Pigtail	65	0.038	0.97	32
M001315141	5	1.70	Pigtail	90	0.038	0.97	29
M001315151	5	1.70	Pigtail	100	0.038	0.97	26
M001315161	5	1.70	Straight	65	0.038	0.97	32
M001315171	5	1.70	Straight	90	0.038	0.97	29
M001315181	5	1.70	Straight	100	0.038	0.97	26
M001315191	5	1.70	Pigtail	65	0.035	0.89	32
M001315201	5	1.70	Straight	65	0.035	0.89	32
M001315211	5	1.70	Pigtail	90	0.035	0.89	29
M001315231	5	1.70	Pigtail	100	0.035	0.89	26

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FLUSH CATHETERS - Contralateral High Flow Catheters

Order Number	French Size (F)	French Size (mm)	Tip Shape	Length (cm)	Guidewire Compatibility (in)	Guidewire Compatibility (mm)	Maximum Flow Rate (ml/sec)
M001315251	4	1.33	Contralateral	65	0.035	0.89	20
M001315261	4	1.33	Contralateral	90	0.035	0.89	17
M001315271	4	1.33	Contralateral	100	0.035	0.89	17
M001315281	5	1.70	Contralateral	65	0.035	0.89	32
M001315291	5	1.70	Contralateral	90	0.035	0.89	29
M001315301	5	1.70	Contralateral	100	0.035	0.89	26
M001315311	5	1.70	Contralateral	65	0.038	0.97	32
M001315321	5	1.70	Contralateral	90	0.038	0.97	29
M001315331	5	1.70	Contralateral	100	0.038	0.97	26

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Angiographic Catheter

SELECTIVE CATHETERS CEREBRAL - Braided Torque Cerebral Selective Catheters

Order Number	French Size (F)	French Size (mm)	Tip Shape	Length (cm)	Guidewire Compatibility (in)	Guidewire Compatibility (mm)	Maximum Flow Rate (ml/sec)
M001316041	4	1.33	BARN	100	0.035	0.89	10
M001316061	4	1.33	BERN	100	0.035	0.89	10
M001316071	4	1.33	BERN	40	0.035	0.89	10
M001316091	4	1.33	BERN	65	0.035	0.89	10
M001316121	4	1.33	WEIN	100	0.035	0.89	10
M001316131	4	1.33	H1	65	0.035	0.89	10
M001316151	4	1.33	H1	100	0.035	0.89	10
M001316191	4	1.33	H1H	100	0.035	0.89	10
M001316231	4	1.33	JB1	100	0.035	0.89	10
M001316251	4	1.33	JB2	100	0.035	0.89	10
M001316311	4	1.33	SIM1	65	0.035	0.89	12
M001316331	4	1.33	SIM1	100	0.035	0.89	12
M001316351	4	1.33	SIM2	100	0.035	0.89	12
M001316371	4	1.33	SIM3	100	0.035	0.89	12
M001314041	5	1.70	BARN	100	0.038	0.97	18
M001314051	5	1.70	BERN	100	0.038	0.97	18
M001314061	5	1.70	BERN	100	0.035	0.89	18
M001314071	5	1.70	BERN	40	0.035	0.89	20
M001314081	5	1.70	BERN	40	0.038	0.97	20
M001314091	5	1.70	BERN	65	0.035	0.89	20
M001314101	5	1.70	BERN	65	0.038	0.97	20
M001314111	5	1.70	WEIN	100	0.038	0.97	12
M001314121	5	1.70	WEIN	100	0.035	0.89	12
M001314131	5	1.70	H1	65	0.038	0.97	20
M001314141	5	1.70	H1	100	0.038	0.97	12
M001314151	5	1.70	H1	100	0.035	0.89	12
M001314161	5	1.70	H3	100	0.038	0.97	12
M001314181	5	1.70	H1H	100	0.038	0.97	12
M001314211	5	1.70	JB1	65	0.038	0.97	20
M001314221	5	1.70	JB1	100	0.038	0.97	12
M001314231	5	1.70	JB1	100	0.035	0.89	12
M001314241	5	1.70	JB2	100	0.038	0.97	12
M001314251	5	1.70	JB2	100	0.035	0.89	12
M001314261	5	1.70	JB3	100	0.038	0.97	12

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Imager™ II Continued

Angiographic Catheter

SELECTIVE CATHETERS CEREBRAL - Braided Torque Cerebral Selective Catheters

Order Number	French Size (F)	French Size (mm)	Tip Shape	Length (cm)	Guidewire Compatibility (in)	Guidewire Compatibility (mm)	Maximum Flow Rate (ml/sec)
M001314301	5	1.70	SIM1	65	0.038	0.97	20
M001314311	5	1.70	SIM1	65	0.035	0.89	20
M001314321	5	1.70	SIM1	100	0.038	0.97	20
M001314331	5	1.70	SIM1	100	0.035	0.89	20
M001314341	5	1.70	SIM2	100	0.038	0.97	20
M001314351	5	1.70	SIM2	100	0.035	0.89	20
M001314361	5	1.70	SIM3	100	0.038	0.97	20
M001314391	5	1.70	HN1	100	0.038	0.97	10
M001314411	5	1.70	HN2	100	0.038	0.97	10
M001314431	5	1.70	HN3	100	0.038	0.97	10
M001314451	5	1.70	HN4	100	0.038	0.97	10
M001314471	5	1.70	HN5	100	0.038	0.97	10

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SELECTIVE CATHETERS CEREBRAL - Braided Torque Multi-Purpose Selective Catheters

Order Number	French Size (F)	French Size (mm)	Tip Shape	Length (cm)	Guidewire Compatibility (in)	Guidewire Compatibility (mm)	Maximum Flow Rate (ml/sec)
M001316021	4	1.33	ST	65	0.035	0.89	10
M001316031	4	1.33	ST	100	0.035	0.89	10
M001314001	5	1.70	ST	65	0.038	0.97	20
M001314011	5	1.70	ST	100	0.038	0.97	18
M001314021	5	1.70	ST	65	0.035	0.89	20
M001314031	5	1.70	ST	100	0.035	0.89	18
M001314501	5	1.70	GEN	100	0.035	0.89	18

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Imager™ II

Angiographic Catheter

SELECTIVE CATHETERS VISCERAL - Braided Torque Visceral Selective Catheters

Order Number	French Size (F)	French Size (mm)	Tip Shape	Length (cm)	Guidewire Compatibility (in)	Guidewire Compatibility (mm)	Maximum Flow Rate (ml/sec)
M001316581	4	1.33	CONTRA 2	65	0.035	0.89	6
M001316631	4	1.33	C1	65	0.035	0.89	10
M001316671	4	1.33	C2	65	0.035	0.89	10
M001316691	4	1.33	C2*	65	0.035	0.89	10
M001316711	4	1.33	C3	65	0.035	0.89	10
M001316751	4	1.33	TRAIN	65	0.035	0.89	10
M001316771	4	1.33	MIK	65	0.035	0.89	6
M001316791	4	1.33	HK1.0	65	0.035	0.89	6
M001316811	4	1.33	SHK0.8	65	0.035	0.89	6
M001316831	4	1.33	SHK1.0	65	0.035	0.89	6
M001316851	4	1.33	RC1	65	0.035	0.89	6
M001316871	4	1.33	RC2	65	0.035	0.89	6
M001316891	4	1.33	RDC	65	0.035	0.89	10
M001314521	5	1.70	CHGB	65	0.038	0.97	10
M001314541	5	1.70	CHGC	65	0.038	0.97	10
M001314551	5	1.70	CHGC	65	0.035	0.89	10
M001314561	5	1.70	CHG2.5	65	0.038	0.97	10
M001314581	5	1.70	CONTRA 2	65	0.038	0.97	10
M001314591	5	1.70	CONTRA 2	65	0.035	0.89	10
M001314621	5	1.70	C1	65	0.038	0.97	20
M001314631	5	1.70	C1	65	0.035	0.89	20
M001314641	5	1.70	C1*	65	0.038	0.97	20
M001314651	5	1.70	C1*	65	0.035	0.89	20
M001314661	5	1.70	C2	65	0.038	0.97	20
M001314671	5	1.70	C2	65	0.035	0.89	20
M001314681	5	1.70	C2*	65	0.038	0.97	20
M001314701	5	1.70	C3	65	0.038	0.97	20
M001314751	5	1.70	TRAIN	65	0.038	0.97	20
M001314761	5	1.70	MIK	65	0.038	0.97	10
M001314771	5	1.70	MIK	65	0.035	0.89	10
M001314781	5	1.70	HK1.0	65	0.038	0.97	10

Packaged 5/box

* Denotes two side holes; all others no side holes

Continued next page >



Imager™ II Continued

Angiographic Catheter

SELECTIVE CATHETERS VISCERAL - Braided Torque Visceral Selective Catheters

Order Number	French Size (F)	French Size (mm)	Tip Shape	Length (cm)	Guidewire Compatibility (in)	Guidewire Compatibility (mm)	Maximum Flow Rate (ml/sec)
M001314801	5	1.70	SHK0.8	65	0.038	0.97	10
M001314811	5	1.70	SHK0.8	65	0.035	0.89	10
M001314821	5	1.70	SHK1.0	65	0.038	0.97	10
M001314841	5	1.70	RC1	65	0.038	0.97	10
M001314861	5	1.70	RC2	65	0.038	0.97	10
M001314881	5	1.70	RDC	65	0.038	0.97	20
M001314901	5	1.70	RDC*	65	0.038	0.97	20

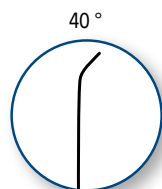
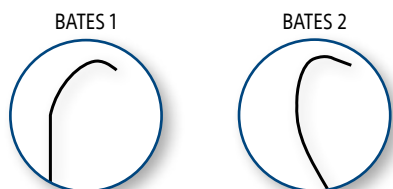
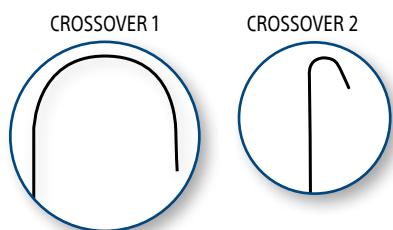
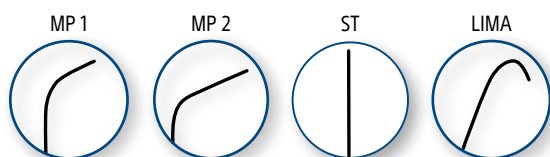
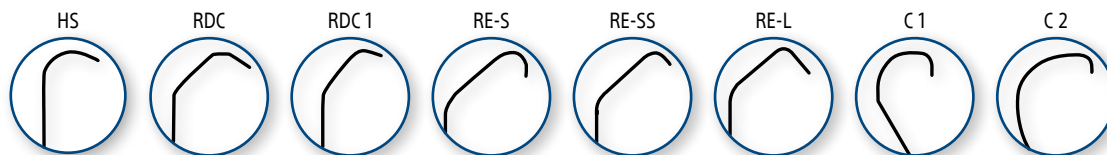
Packaged 5/box

*Denotes two side holes; all others no side holes



Mach1™

Peripheral Guide Catheter Tip Shapes



Continued next page >



Mach1™ Continued

Peripheral Guide Catheter Tip Shapes

OD/ID
6F (2.0 mm) / 0.070" (1.7 mm)

Order Number	Tip Shape	Length (cm)
M001196000	HS	55
M001196660	RDC	55
M001196960	RDC 1	55
M001196040	RE-S	55
M001196080	RE-SS	55
M001196120	RE-L	55
M001196160	C1	55
M001196200	C2	55
M001196230	MP1	55
M001196260	MP1	90
M001196300	MP2	55
M001196330	MP2	90
M001196450	ST	55
M001196480	ST	90
M001196530	CROSSOVER 1	55
M001196560	CROSSOVER 2	55
M001196620	LIMA	55
M001196700	BATES 1	55
M001196800	BATES 2	55
M001196380	40°	90

OD/ID
7F (2.33 mm) / 0.081" (2.0 mm)

Order Number	Tip Shape	Length (cm)
M001197000	HS	55
M001197660	RDC	55
M001197960	RDC 1	55
M001197040	RE-S	55
M001197080	RE-SS	55
M001197120	RE-L	55
M001197160	C1	55
M001197200	C2	55
M001197230	MP1	55
M001197260	MP1	90
M001197300	MP2	55
M001197330	MP2	90
M001197450	ST	55
M001197480	ST	90
M001197530	CROSSOVER 1	55
M001197560	CROSSOVER 2	55
M001197620	LIMA	55
M001197700	BATES 1	55
M001197800	BATES 2	55
M001197380	40°	90

OD/ID
8F (2.7 mm) / 0.091" (2.3 mm)

Order Number	Tip Shape	Length (cm)
M001198000	HS	55
M001198660	RDC	55
M001198960	RDC 1	55
M001198040	RE-S	55
M001198080	RE-SS	55
M001198120	RE-L	55
M001198160	C1	55
M001198200	C2	55
M001198230	MP1	55
M001198260	MP1	90
M001198300	MP2	55
M001198330	MP2	90
M001198450	ST	55
M001198480	ST	90
M001198530	CROSSOVER 1	55
M001198560	CROSSOVER 2	55
M001198620	LIMA	55
M001198700	BATES 1	55
M001198800	BATES 2	55
M001198380	40°	90

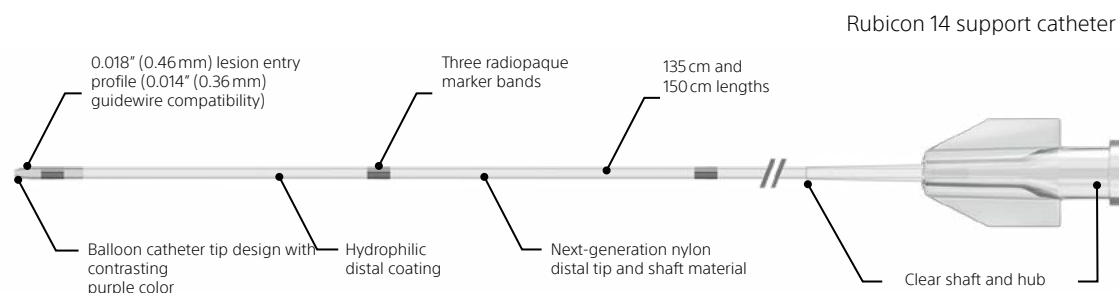
Packaged 1/box



Rubicon™

Support Catheters

- Enhances lesion access and entry
Facilitates crossing of tight occlusions & challenging vasculature
Enables delivery with and exchange of 0.014" (0.36 mm), 0.018" (0.46 mm) & 0.035" (0.89 mm) guidewires



Rubicon 14

Order Number	Guidewire Compatibility (in/mm)	Sheath Compatibility	Length (cm)	Tip Shape	Tip Entry Profile	Proximal Shaft Profile	Marker Band Spacing
H74939212014131	0.014" (0.36 mm)	4F*	135	Straight	1.4F*	3.4F*	15 mm
H74939212014151	0.014" (0.36 mm)	ww4F*	150	Straight	1.4F*	3.4F*	15 mm

Packaged 5/box

Rubicon 18

Order Number	Guidewire Compatibility (in/mm)	Sheath Compatibility	Length (cm)	Tip Shape	Tip Entry Profile	Proximal Shaft Profile	Marker Band Spacing
H74939239018091	0.018" (0.46 mm)	4F*	90	Straight	1.7F*	4F*	15 mm
H74939239018131	0.018" (0.46 mm)	4F*	135	Straight	1.7F*	4F*	15 mm
H74939239018151	0.018" (0.46 mm)	4F*	150	Straight	1.7F*	4F*	15 mm

Packaged 5/box

Rubicon 35

Order Number	Guidewire Compatibility (in/mm)	Sheath Compatibility	Length (cm)	Tip Shape	Tip Entry Profile	Proximal Shaft Profile	Marker Band Spacing
H74939240035061	0.035" (0.89 mm)	5F*	65	Straight	2.84F*	5.1F*	50 mm
H74939240035091	0.035" (0.89 mm)	5F*	90	Straight	2.84F*	5.1F*	50 mm
H74939240035131	0.035" (0.89 mm)	5F*	135	Straight	2.84F*	5.1F*	50 mm
H74939240035151	0.035" (0.89 mm)	5F*	150	Straight	2.84F*	5.1F*	50 mm

Packaged 5/box



* 1.4F= 0.47 mm (0.019")
 1.7F= 0.57 mm (0.022")
 2.84F= 0.95 mm (0.037")
 3.4F= 1.13 mm (0.044")
 4F= 1.33 mm (0.052")
 5F= 1.67 mm (0.066")
 5.1F= 1.7 mm (0.067")



5

Accessories

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

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Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

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Peripheral
Embolisations

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SIRT

14
Non-Vascular
Interventions

15
Ablation



5 Accessories

Medikit Supersheath™ Introducer

Medikit Supersheath™ Introducer Sheath

Medikit Supersheath™ RO Introducer Sheath

Medikit Supersheath™ XL Introducer Sheath

Encore™ 26 Inflation Device

Encore™ 40 Inflation Device

Flowswitch™ HP High Pressure Flow Control Device

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

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Stents

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Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

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Venous
Thrombo-
embolism

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SIRT

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Non-Vascular
Interventions

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Medikit Supersheath™

Introducer Sheath

- The latest generation of the Medikit Supersheath™ with smooth transitions to facilitate insertion of the sheath. Silicone-coated valve and smooth inner surface promote device passage. Rotating suture wing allows for quick sheath repositioning, innovative dilator/hub twist-lock feature for security and safety during insertion

Each set supplied with 0.035" (0.89 mm) J-tip guidewire (45 cm length with 7 cm and 11 cm introducers)

Color-coded hub to facilitate French size identification

4F (1.3 mm) Sheath is compatible with a 0.035" (0.89 mm) guidewire. All other sizes are compatible with 0.038" (0.97 mm) guidewires

Medikit Supersheath™ Set*
Sheath Length 7 cm

Order Number	Size (F)	Size (mm)	Color Code
M00115704B1	4	1.3	Red
M00115705B1	5	1.7	Grey
M00115706B1	6	2.0	Green
M00115707B1	7	2.3	Orange
M00115708B1	8	2.7	Blue

Packaged 10/box

* Each set supplied with 0.035" (0.89 mm) J-tip guidewire (45 cm length, with 7 cm and 11 cm) introducers

Medikit Supersheath™**
Sheath Length 11 cm

Order Number	Size (F)	Size (mm)	Color Code
M00115720B1	4	1.3	Red
M00115721B1	5	1.7	Grey
M00115722B1	6	2.0	Green
M00115723B1	7	2.3	Orange
M00115724B1	8	2.7	Blue
M00115725B1	9	3.0	Black

Packaged 10/box

** Guidewire not included

Medikit Supersheath™ Set*
Sheath Length 11 cm

Order Number	Size (F)	Size (mm)	Color Code
M00115710B1	4	1.3	Red
M00115711B1	5	1.7	Grey
M00115712B1	6	2.0	Green
M00115713B1	7	2.3	Orange
M00115714B1	8	2.7	Blue
M00115715B1	9	3.0	Black

Packaged 10/box

* Each set supplied with 0.035" (0.89 mm) J-tip guidewire (45 cm length, with 7 cm and 11 cm) introducers

Medikit Supersheath™**
Sheath Length 25 cm

Order Number	Size (F)	Size (mm)	Color Code
M00115730B1	5	1.7	Grey
M00115731B1	6	2.0	Green
M00115732B1	7	2.3	Orange
M00115733B1	8	2.7	Blue
M00115734B1	9	3.0	Black

Packaged 10/box

** Guidewire not included



Medikit Supersheath™ RO

Introducer Sheath

- Combining the features of the Medikit SuperSheath™ with a distal radiopaque marker to facilitate visualization of the distal tip 4F (1.3 mm) Sheath is compatible with a 0.035" (0.89 mm) guidewire. All other sizes are compatible with 0.038" (0.97 mm) guidewires

Medikit Supersheath™ RO
Sheath Length 7 cm

Order Number	Size (F)	Size (mm)	Color Code
M00115956B1	5	1.7	Grey
M00115957B1	6	2.0	Green
M00115958B1	7	2.3	Orange
M00115959B1	8	2.7	Blue
M00115955B1	9	3.0	Black

Packaged 10/box

Medikit Supersheath™ RO
Sheath Length 25 cm

Order Number	Size (F)	Size (mm)	Color Code
M00115970B1	4	1.3	Red
M00115971B1	5	1.7	Grey
M00115965B1	6	2.0	Green
M00115966B1	7	2.3	Orange
M00115967B1	8	2.7	Blue
M00115968B1	9	3.0	Black

Packaged 10/box

Medikit Supersheath™ RO
Sheath Length 11 cm

Order Number	Size (F)	Size (mm)	Color Code
M00115960B1	4	1.3	Red
M00115961B1	5	1.7	Grey
M00115962B1	6	2.0	Green
M00115963B1	7	2.3	Orange
M00115964B1	8	2.7	Blue
M00115969B1	9	3.0	Black

Packaged 10/box



Medikit Supersheath™ XL

Introducer Sheath

- Slide-free one-way Silicone hemostasis valve designed to allow smooth passage of devices and leak-free performance; smooth dilator/sheath transition to promote atraumatic insertion; locking hub design to protect against movement during percutaneous insertion

Each set includes short 0.035" (0.89 mm) guidewires

All Medikit Supersheath™ XL sheaths are compatible with 0.038" (0.97 mm) guidewires

Medikit Supersheath™ XL Set*
Sheath Length 11 cm

Order Number	Size (F)	Size (mm)	Color Code
M00115716B1	10	3.3	Grey
M00115717B1	11	3.7	White
M00115718B1	12	4.0	Green
M00115741B1	14	4.7	Orange

Packaged 10/box

* Each set includes short 0.035" (0.89 mm) guidewire

Medikit Supersheath™ XL**
Sheath Length 11 cm

Order Number	Size (F)	Size (mm)	Color Code
M00115726B1	10	3.3	Grey
M00115727B1	11	3.7	White
M00115728B1	12	4.0	Green
M00115740B1	14	4.7	Orange

Packaged 10/box

** Guidewire not included

Medikit Supersheath™ XL**
Sheath Length 25 cm

Order Number	Size (F)	Size (mm)	Color Code
M00115735B1	10	3.3	Grey
M00115736B1	11	3.7	White
M00115737B1	12	4.0	Green
M00115739B1	14	4.7	Orange

Packaged 10/box

** Guidewire not included



Encore™ 26

Inflation Device

- Specifically designed for high pressure applications
- Working range to 26 ATM (2634 kPa) to meet the requirements of high pressure applications
- High pressure stopcock designed to prevent leakage during high pressure inflation throughout the working range

Order Number	Description	Units per box
M001151050	20cc Encore™ inflation device	1
M001151062	20cc Encore™ inflation device	5

Encore™ 40

Inflator

- Inflates up to 40 ATMs.
- 25 cc capacity, complete with pressure gauge.
- Large printed pressure gauge that glows in the dark for easy reading in dark labs.
- Quick latch mechanism allows for rapid deflation, even from max pressure.
- Clear barrel provides a precise view of the content and volume allowing user to perform thorough purging.

Order Number	Description	Units per box
M001394472540	25CC 40ATM Inflation Device	1



Gateway™ Plus

Y-Adapter

- Hemostasis valve designed to provide tight seal around devices and stabilize guidewire position during over-the-wire injection
- Large 0.118" (2.997 mm) I.D. facilitates device passage
- Rotating connector positions the injection port in an optimal location throughout the procedure

Order Number	Description	Units per box
M001153223	Gateway™ Plus Y-Adapter	10

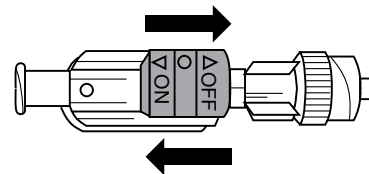


Flowswitch™ HP

High Pressure Flow Control Device

- Sliding thumb switch allows simple, one-handed operation
- Large lumen permits unrestricted flow in angiographic procedures
- Design allows operation with or without guidewire in place, accomodates guidewires up to 0.045" (1.143 mm) and permits use as torque vise for guidewire manipulation
- Transparent lumen enables bubble detection
- High strength material withstands pressures up to 1050 PSI (7239 kPa) to accomodate high pressure injections

Order Number	Description	Units per box
M001442001	One Way High Pressure Flow Control Device 1050 PSI (7239 kPa)	12
M001442011	One Way High Pressure Flow Control Device 1050 PSI (7239 kPa)	24



An innovative, one-way, high pressure flow control device for all angiographic procedures

Flowswitch™ is a registered trademark of Becton Dickinson



6

Stents

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

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Stents

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Drug-Eluting
Technologies

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Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

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Peripheral
Atherectomy

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Embolic
Protection

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Peripheral
Embolisations

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SIRT

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Interventions

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Ablation



6 Stents

6.1 Balloon Expandable Stenting

Express™ Vascular LD Peripheral Stent System

Express™ Vascular SD Monorail™ Premounted Stent System

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Guidewires

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Balloon
Dilatation
Catheters

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Specialty
Balloons

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Catheters

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Accessories

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Stents

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Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

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Peripheral
Atherectomy

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Embolic
Protection

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Peripheral
Embolisations

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SIRT

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Non-Vascular
Interventions

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Ablation



6.1 Balloon Expandable Stenting

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Guidewires

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Balloon
Dilatation
Catheters

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Specialty
Balloons

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Accessories

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Peripheral
Thrombectomy

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Atherectomy

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Protection

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Peripheral
Embolisations

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SIRT

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Non-Vascular
Interventions

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Ablation

Express™ Vascular LD

Peripheral Stent System

Short instrument - 75 cm catheter

Order Number	Stent Diameter at NP* (mm)	Stent Length (mm)	Max. Diameter (mm)	Balloon Diameter (mm)	Balloon Length (mm)	Balloon Nominal Pressure (ATM) (kPa)		Balloon Rated Burst Pressure (ATM) (kPa)		Minimum Introd. Sheath (F) (mm)		Crossing Profile (mm/in)
H74938162520750	5	17	9	5	20	8	811	12	1216	6	2.16	1.93 / 0.076
H74938162530750	5	27	9	5	30	8	811	12	1216	6	2.16	1.96 / 0.077
H74938162540750	5	37	9	5	40	8	811	12	1216	6	2.16	1.93 / 0.076
H74938162560750	5	57	9	5	60	8	811	12	1216	6	2.16	1.96 / 0.077
H74938162620750	6	17	9	6	20	8	811	12	1216	6	2.16	1.96 / 0.077
H74938162630750	6	27	9	6	30	8	811	12	1216	6	2.16	2.03 / 0.080
H74938162640750	6	37	9	6	40	8	811	12	1216	6	2.16	1.93 / 0.076
H74938162660750	6	57	9	6	60	8	811	12	1216	6	2.16	1.98 / 0.078
H74938162720750	7	17	9	7	20	8	811	12	1216	6	2.16	1.98 / 0.078
H74938162730750	7	27	9	7	30	8	811	12	1216	6	2.16	2.06 / 0.081
H74938162740750	7	37	9	7	40	8	811	12	1216	6	2.16	2.03 / 0.080
H74938162760750	7	57	9	7	60	8	811	12	1216	6	2.16	2.00 / 0.079
H74938162820750	8	17	9	8	20	8	811	12	1216	6	2.16	2.06 / 0.081
H74938162830750	8	27	9	8	30	8	811	12	1216	6	2.16	2.08 / 0.082
H74938162840750	8	37	9	8	40	8	811	12	1216	6	2.16	2.08 / 0.082
H74938162860750	8	57	9	8	60	8	811	12	1216	7	2.51	2.18 / 0.086
H74938162920750	9	25	11	9	30	8	811	12	1216	7	2.51	2.34 / 0.092
H74938162940750	9	37	11	9	40	8	811	12	1216	7	2.51	2.34 / 0.092
H74938162960750	9	57	11	9	60	8	811	12	1216	7	2.51	2.34 / 0.092
H74938162102070	10	25	11	10	30	10	1013	12	1216	7	2.51	2.39 / 0.094
H74938162104070	10	37	11	10	40	10	1013	12	1216	7	2.51	2.34 / 0.092
H74938162106070	10	57	11	10	60	10	1013	12	1216	7	2.51	2.31 / 0.091

* Nominal Pressure

Long instrument - 135 cm catheter

Order Number	Stent Diameter at NP* (mm)	Stent Length (mm)	Max. Diameter (mm)	Balloon Diameter (mm)	Balloon Length (mm)	Balloon Nominal Pressure (ATM) (kPa)		Balloon Rated Burst Pressure (ATM) (kPa)		Minimum Introd. Sheath (F) (mm)		Crossing Profile (mm/in)
H74938162520130	5	17	9	5	20	8	811	12	1216	6	2.16	1.93 / 0.076
H74938162530130	5	27	9	5	30	8	811	12	1216	6	2.16	1.96 / 0.077
H74938162540130	5	37	9	5	40	8	811	12	1216	6	2.16	1.93 / 0.076
H74938162560130	5	57	9	5	60	8	811	12	1216	6	2.16	1.96 / 0.077
H74938162620130	6	17	9	6	20	8	811	12	1216	6	2.16	1.96 / 0.077
H74938162630130	6	27	9	6	30	8	811	12	1216	6	2.16	2.03 / 0.080
H74938162640130	6	37	9	6	40	8	811	12	1216	6	2.16	1.93 / 0.076
H74938162660130	6	57	9	6	60	8	811	12	1216	6	2.16	1.98 / 0.078
H74938162720130	7	17	9	7	20	8	811	12	1216	6	2.16	1.98 / 0.078
H74938162730130	7	27	9	7	30	8	811	12	1216	6	2.16	2.06 / 0.081
H74938162740130	7	37	9	7	40	8	811	12	1216	6	2.16	2.03 / 0.080
H74938162760130	7	57	9	7	60	8	811	12	1216	6	2.16	2.00 / 0.079
H74938162820130	8	17	9	8	20	8	811	12	1216	6	2.16	2.06 / 0.081
H74938162830130	8	27	9	8	30	8	811	12	1216	6	2.16	2.08 / 0.082
H74938162840130	8	37	9	8	40	8	811	12	1216	6	2.16	2.08 / 0.082
H74938162860130	8	57	9	8	60	8	811	12	1216	7	2.51	2.18 / 0.086
H74938162920130	9	25	11	9	30	8	811	12	1216	7	2.51	2.34 / 0.092
H74938162940130	9	37	11	9	40	8	811	12	1216	7	2.51	2.34 / 0.092
H74938162960130	9	57	11	9	60	8	811	12	1216	7	2.51	2.34 / 0.092
H74938162120130	10	25	11	10	30	10	1013	12	1216	7	2.51	2.39 / 0.094
H74938162140130	10	37	11	10	40	10	1013	12	1216	7	2.51	2.34 / 0.092
H74938162160130	10	57	11	10	60	10	1013	12	1216	7	2.51	2.31 / 0.091

Recommended guidewire 0.035" (0.89 mm)

* Nominal Pressure

Ordering Information - 63
Peripheral Interventions

Boston
Scientific



6.1 Balloon Expandable Stenting

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Guidewires

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Balloon
Dilatation
Catheters

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Specialty
Balloons

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Express™ Vascular SD

Monorail™ Premounted Stent System

Order Number	Stent Diam. at NP* (mm)	Stent Length (mm)	Cath. Usable Length (mm)	Balloon Length (mm)	Balloon Nominal Pressure (ATM) (kPa)	Balloon Rated Burst Pressure (ATM) (kPa)	Minimum Introducer Sheath (F) (mm)	Recommended Guiding Catheter OD (F) ID (in)	Recommended Catheter OD (mm) ID (mm)	Crossing Profile (in) (mm)		
H74937917415900	4.0	15	90	16	10	1013	5	1.67	6 / 0.064	2.00 / 1.63	0.055	1.40
H74937918419900	4.0	19	90	20	10	1013	5	1.67	6 / 0.064	2.00 / 1.63	0.055	1.40
H74937917515900	5.0	15	90	16	10	1013	5	1.67	6 / 0.067	2.00 / 1.70	0.059	1.50
H74937918519900	5.0	19	90	20	10	1013	5	1.67	6 / 0.067	2.00 / 1.70	0.060	1.52
H74937917614900	6.0	14	90	15	10	1013	5	1.67	6 / 0.067	2.00 / 1.70	0.063	1.60
H74937918618900	6.0	18	90	19	10	1013	5	1.67	6 / 0.067	2.00 / 1.70	0.063	1.60
H74937917715900	7.0	15	90	16	10	1013	6	2.00	7 / 0.078	2.33 / 1.98	0.070	1.78
H74937918719900	7.0	19	90	20	10	1013	6	2.00	7 / 0.078	2.33 / 1.98	0.070	1.78
H74937917415150	4.0	15	150	16	10	1013	5	1.67	6 / 0.064	2.00 / 1.63	0.055	1.40
H74937918419150	4.0	19	150	20	10	1013	5	1.67	6 / 0.064	2.00 / 1.63	0.055	1.40
H74937917515150	5.0	15	150	16	10	1013	5	1.67	6 / 0.067	2.00 / 1.70	0.059	1.50
H74937918519150	5.0	19	150	20	10	1013	5	1.67	6 / 0.067	2.00 / 1.70	0.060	1.52
H74937917614150	6.0	14	150	15	10	1013	5	1.67	6 / 0.067	2.00 / 1.70	0.063	1.60
H74937918618150	6.0	18	150	19	10	1013	5	1.67	6 / 0.067	2.00 / 1.70	0.063	1.60
H74937917715150	7.0	15	150	16	10	1013	6	2.00	7 / 0.078	2.33 / 1.98	0.070	1.78
H74937918719150	7.0	19	150	20	10	1013	6	2.00	7 / 0.078	2.33 / 1.98	0.070	1.78

Maximum OD compatible Guidewire 0.018" (0.46 mm)

* Nominal Pressure



6.2 Self-Expandable Stenting

WALLSTENT-Uni™ Endoprosthesis

Multi-Purpose Vascular Stent with Unistep™ Plus Delivery System

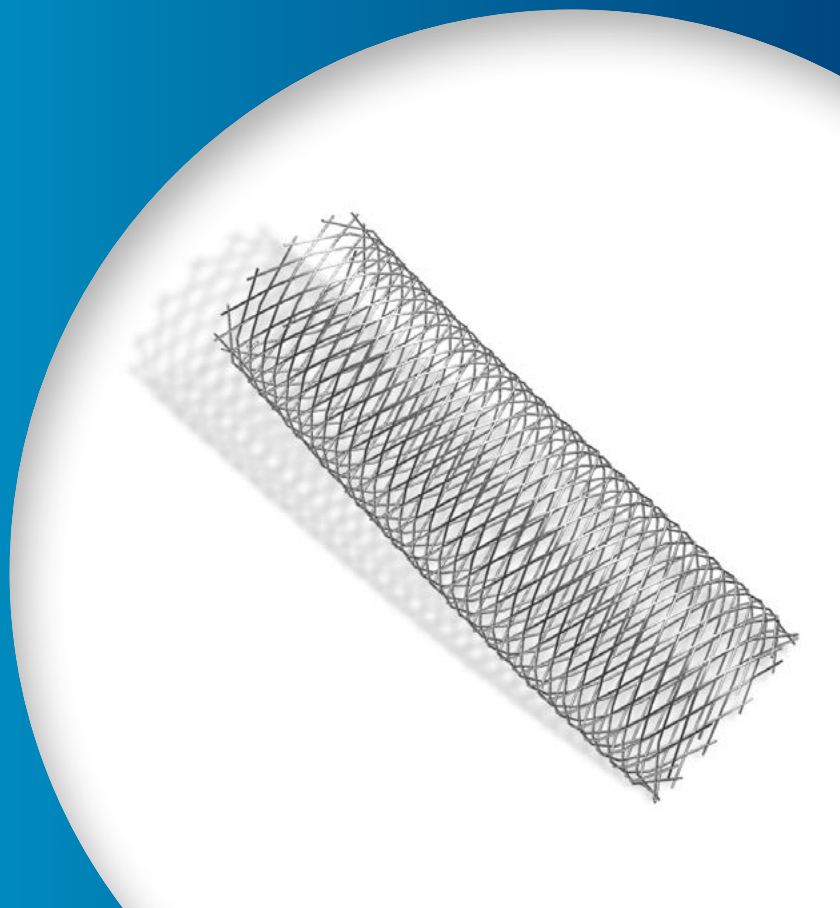
WALLSTENT-Uni™ Endoprosthesis (iliac-vein indication)

Self-expanding Stent with Unistep™ Plus Delivery System

WALLSTENT™ RP Iliac Endoprosthesis with Unistep™ Plus Delivery System

Epic™ Self-Expanding Nitinol Vascular Stent

Innova™ Self-expanding Stent System



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WALLSTENT-Uni™ Endoprosthesis

Multi-Purpose Vascular Stent with Unistep™ Plus Delivery System

Short instrument

Order Number	Fully Open Stent		Size of WALLSTENT-Uni™ implanted in Vessel (mm)						Delivery System			
	Diam. (mm)	Length (mm)	Vessel Diam.	Stent Length	Vessel Diam.	Stent Length	Vessel Diam.	Stent Length	Catheter Size (F)	Recomm. Introd. Sheath (mm)	Recomm. Introd. Sheath (mm)	Recomm. Introd. Sheath (mm)
M001731000	5	20	4	26	3	30	2	33	6	≤ 2.1	6	2.00
M001731020	5	40	4	54	3	63	2	68	6	≤ 2.1	6	2.00
M001731040	5	55	4	78	3	89	2	97	6	≤ 2.1	6	2.00
M001731060	5	80	4	116	3	134	2	145	6	≤ 2.1	6	2.00
M001731080	6	20	5	25	4	29	3	32	6	≤ 2.1	6	2.00
M001731100	6	45	5	52	4	60	3	65	6	≤ 2.1	6	2.00
M001731120	6	60	5	74	4	85	3	93	6	≤ 2.1	6	2.00
M001731140	6	90	5	111	4	128	3	139	6	≤ 2.1	6	2.00
M001731160	7	20	6	25	5	28	4	30	6	≤ 2.1	6	2.00
M001731180	7	40	6	50	5	57	4	63	6	≤ 2.1	6	2.00
M001731200	7	60	6	72	5	82	4	90	6	≤ 2.1	6	2.00
M001731220	7	90	6	108	5	123	4	134	6	≤ 2.1	6	2.00
M001731240	8	20	7	29	6	36	5	41	6	≤ 2.1	6	2.00
M001731260	8	40	7	49	6	56	5	61	6	≤ 2.1	6	2.00
M001731280	8	60	7	70	6	79	5	86	6	≤ 2.1	6	2.00
M001731300	8	80	7	105	6	119	5	130	6	≤ 2.1	6	2.00
M001731320	10	20	9	27	8	33	7	38	6	≤ 2.1	6	2.00
M001731340	10	42	9	48	8	54	7	58	7	≤ 2.4	7	2.33
M001731360	10	68	9	69	8	77	7	83	7	≤ 2.4	7	2.33
M001731380	10	94	9	103	8	115	7	124	7	≤ 2.4	7	2.33
M001731400	12	20	11	26	10	31	9	36	8	≤ 2.9	9	3.00
M001731420	12	40	11	47	10	51	9	55	8	≤ 2.9	9	3.00
M001731440	12	60	11	66	10	73	9	79	8	≤ 2.9	9	3.00
M001731460	12	90	11	100	10	110	9	119	8	≤ 2.9	9	3.00
M001731480	14	20	13	27	12	33	11	38	9	≤ 3.2	10	3.33
M001731490	14	40	13	46	12	50	11	54	9	≤ 3.2	10	3.33
M001731500	14	60	13	65	12	72	11	77	9	≤ 3.2	10	3.33
M001731510	14	90	13	98	12	107	11	115	9	≤ 3.2	10	3.33
M001731520	16	20	15	23	14	28	13	32	9	≤ 3.2	10	3.33
M001731530	16	40	15	45	14	49	13	52	9	≤ 3.2	10	3.33
M001731540	16	60	15	64	14	70	13	75	9	≤ 3.2	10	3.33
M001731550	16	90	15	97	14	105	13	112	9	≤ 3.2	10	3.33
M001731560	18	40	17	45	16	48	15	51	10	≤ 3.5	11	3.67
M001731570	18	60	17	64	16	69	15	73	10	≤ 3.5	11	3.67
M001731580	18	90	17	95	16	103	15	110	10	≤ 3.5	11	3.67
M001731590	20	40	19	40	18	44	17	47	10	≤ 3.5	11	3.67
M001731600	20	55	19	57	18	63	17	68	10	≤ 3.5	11	3.67
M001731610	20	80	19	86	18	94	17	102	10	≤ 3.5	11	3.67
M001731620	22	35	21	35	20	40	19	44	10	≤ 3.5	11	3.67
M001731630	22	45	21	50	20	57	19	62	10	≤ 3.5	11	3.67
M001731640	22	70	21	75	20	85	19	93	10	≤ 3.5	11	3.67
M001731650	24	35	23	35	22	39	21	43	11	≤ 3.9	12	4.00
M001731660	24	45	23	50	22	56	21	61	11	≤ 3.9	12	4.00
M001731670	24	70	23	75	22	84	21	92	11	≤ 3.9	12	4.00

Total instrument length 100 cm
Usable instrument length 75 cm
Recommended guidewire max. 0.035" (0.89 mm), 180 cm



6.2 Self-Expandable Stenting

WALLSTENT-Uni™ Endoprosthesis

Multi-Purpose Vascular Stent with Unistep™ Plus Delivery System

Long instrument

Order Number	Fully Open Stent		Size of WALLSTENT-Uni™ implanted in Vessel (mm)						Delivery System			
	Diam. (mm)	Length (mm)	Vessel Diam.	Stent Length	Vessel Diam.	Stent Length	Vessel Diam.	Stent Length	Catheter Size (F)	Recomm. Introd. Sheath (F)	Recomm. Introd. Sheath (mm)	
M001731010	5	20	4	26	3	30	2	33	6	≤ 2.1	6	2.00
M001731030	5	40	4	54	3	63	2	68	6	≤ 2.1	6	2.00
M001731050	5	55	4	78	3	89	2	97	6	≤ 2.1	6	2.00
M001731070	5	80	4	116	3	134	2	145	6	≤ 2.1	6	2.00
M001731090	6	20	5	25	4	29	3	32	6	≤ 2.1	6	2.00
M001731110	6	45	5	52	4	60	3	65	6	≤ 2.1	6	2.00
M001731130	6	60	5	74	4	85	3	93	6	≤ 2.1	6	2.00
M001731150	6	90	5	111	4	128	3	139	6	≤ 2.1	6	2.00
M001731170	7	20	6	25	5	28	4	30	6	≤ 2.1	6	2.00
M001731190	7	40	6	50	5	57	4	63	6	≤ 2.1	6	2.00
M001731210	7	60	6	72	5	82	4	90	6	≤ 2.1	6	2.00
M001731230	7	90	6	108	5	123	4	134	6	≤ 2.1	6	2.00
M001731250	8	20	7	29	6	36	5	41	6	≤ 2.1	6	2.00
M001731270	8	40	7	49	6	56	5	61	6	≤ 2.1	6	2.00
M001731290	8	60	7	70	6	79	5	86	6	≤ 2.1	6	2.00
M001731310	8	80	7	105	6	119	5	130	6	≤ 2.1	6	2.00
M001731330	10	20	9	27	8	33	7	38	6	≤ 2.1	6	2.00
M001731350	10	42	9	48	8	54	7	58	7	≤ 2.4	7	2.33
M001731370	10	68	9	69	8	77	7	83	7	≤ 2.4	7	2.33
M001731390	10	94	9	103	8	115	7	124	7	≤ 2.4	7	2.33
M001731410	12	20	11	26	10	31	9	36	8	≤ 2.9	9	3.00
M001731430	12	40	11	47	10	51	9	55	8	≤ 2.9	9	3.00
M001731450	12	60	11	66	10	73	9	79	8	≤ 2.9	9	3.00
M001731470	12	90	11	100	10	110	9	119	8	≤ 2.9	9	3.00

Total instrument length 160 cm
 Usable instrument length 135 cm
 Recommended guidewire max. 0.035" (0.89 mm), 260-300 cm

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WALLSTENT-Uni™ Endoprosthesis (iliac-vein indication)

Self-expanding Stent with Unistep™ Plus Delivery System

Iliac-vein indication	Order Number		Fully Open Stent		Size of WALLSTENT-Uni™ implanted in Vessel						Delivery System	
	Short Instrument	Long Instrument	Stent Diam. (mm)	Stent Length (mm)	Vessel Diam. (mm)	Stent Length (mm)	Vessel Diam. (mm)	Stent Length (mm)	Vessel Diam. (mm)	Stent Length (mm)	Catheter Size (F) (mm)	Recomm. Introd. Sheath (F) (mm)
-	M001731000	M001731010	5	20	4	26	3	30	2	33	6 (≤ 2.1)	6 / 2.00
-	M001731020	M001731030	5	40		54		63		68		
-	M001731040	M001731050	5	55		78		89		97		
-	M001731060	M001731070	5	80		116		134		145		
-	M001731080	M001731090	6	20	5	25	4	29	3	32	6 (≤ 2.1)	6 / 2.00
-	M001731100	M001731110	6	45		52		60		65		
-	M001731120	M001731130	6	60		74		85		93		
-	M001731140	M001731150	6	90		111		128		139		
-	M001731160	M001731170	7	20	6	25	5	28	4	30	6 (≤ 2.1)	6 / 2.00
-	M001731180	M001731190	7	40		50		57		63		
-	M001731200	M001731210	7	60		72		82		90		
-	M001731220	M001731230	7	90		108		123		134		
-	M001731240	M001731250	8	20	7	29	6	36	5	41	6 (≤ 2.1)	6 / 2.00
-	M001731260	M001731270	8	40		49		56		61		
-	M001731280	M001731290	8	60		70		79		86		
-	M001731300	M001731310	8	80		105		119		130		
-	M001731320	M001731330	10	20	9	27	8	33	7	38	6 (≤ 2.1)	6 / 2.00
YES	M001731340	M001731350	10	42		48		54		58	7 (≤ 2.4)	7 / 2.33
YES	M001731360	M001731370	10	68		69		77		83		
YES	M001731380	M001731390	10	94		103		115		124		
-	M001731400	M001731410	12	20	11	26	10	31	9	36	8 (≤ 2.9)	9 / 3.00
YES	M001731420	M001731430	12	40		47		51		55		
YES	M001731440	M001731450	12	60		66		73		79		
YES	M001731460	M001731470	12	90		100		110		119		
-	M001731480	-	14	20	13	27	12	33	11	38		
YES	M001731490	-	14	40		46		50		54		
YES	M001731500	-	14	60		65		72		77		
YES	M001731510	-	14	90		98		107		115		
-	M001731520	-	16	20	15	23	14	28	13	32	9 (≤ 3.2)	10 / 3.33
YES	M001731530	-	16	40		45		49		52		
YES	M001731540	-	16	60		64		70		75		
YES	M001731550	-	16	90		97		105		112		
YES	M001731560	-	18	40	17	45	16	48	15	51		
YES	M001731570	-	18	60		64		69		73		
YES	M001731580	-	18	90		95		103		110		
YES	M001731590	-	20	40	19	40	18	44	17	47		
YES	M001731600	-	20	55		57		63		68	10 (≤ 3.5)	11 / 3.67
YES	M001731610	-	20	80		86		94		102		
-	M001731620	-	22	35	21	35	20	40	19	44		
-	M001731630	-	22	45		50		57		62		
-	M001731640	-	22	70		75		85		93		
-	M001731650	-	24	35	23	35	22	39	21	43	11 (≤ 3.9)	12 / 4.00
-	M001731660	-	24	45		50		56		61		
-	M001731670	-	24	70		75		84		92		

Short instrument: usable instrument length 75 cm; total instrument length 100 cm; recommended guidewire max. 0.035" (0.89 mm) / 180 cm
 Long instrument: usable instrument length 135 cm; total instrument length 160 cm; recommended guidewire max. 0.035" (0.89 mm) / 300 cm



6.2 Self-Expandable Stenting

WALLSTENT™ RP

Iliac Endoprosthesis with Unistep™ Plus Delivery System

Short instrument

Order Number	Fully Open* Stent		Size of WALLSTENT-RP™ implanted in Vessel (mm)			
	Diam. (mm)	Length (mm)	Vessel Diam.	Stent Length	Vessel** Diam.	Stent Length
M001712000	6	24	5	33	4	41
M001712020	6	36	5	50	4	61
M001712040	6	46	5	67	4	81
M001712060	6	59	5	83	4	101
M001712080	7	23	6	31	5	38
M001712100	7	34	6	46	5	57
M001712120	7	55	6	77	5	95
M001712140	7	67	6	93	5	114
M001712160	8	20	7	29	6	36
M001712180	8	38	7	57	6	72
M001712200	8	47	7	72	6	89
M001712220	8	66	7	100	6	124
M001712240	9	18	8	27	7	34
M001712260	9	35	8	53	7	67
M001712280	9	52	8	80	7	101
M001712300	9	61	8	83	7	117
M001712320	10	20	9	27	8	33
M001712340	10	39	9	54	8	66
M001712360	10	49	9	67	8	83
M001712380	10	69	9	93	8	115

Total instrument length 100 cm
 Usable instrument length 75 cm
 Recommended guidewire 0.035" (0.89 mm), 240 cm
 Recommended introducer sheath 6F (2.00 mm)

* As labeled on box
 ** Recommended target vessel diameter

Long instrument

Order Number	Fully Open* Stent		Size of WALLSTENT-RP™ implanted in Vessel (mm)			
	Diam. (mm)	Length (mm)	Vessel Diam.	Stent Length	Vessel** Diam.	Stent Length
M001712010	6	24	5	33	4	41
M001712030	6	36	5	50	4	61
M001712050	6	46	5	67	4	81
M001712070	6	59	5	83	4	101
M001712090	7	23	6	31	5	38
M001712110	7	34	6	46	5	57
M001712130	7	55	6	77	5	95
M001712150	7	67	6	93	5	114
M001712170	8	20	7	29	6	36
M001712190	8	38	7	57	6	72
M001712210	8	47	7	72	6	89
M001712230	8	66	7	100	6	124
M001712250	9	18	8	27	7	34
M001712270	9	35	8	53	7	67
M001712290	9	52	8	80	7	101
M001712310	9	61	8	83	7	117
M001712330	10	20	9	27	8	33
M001712350	10	39	9	54	8	66
M001712370	10	49	9	67	8	83
M001712390	10	69	9	93	8	115

Total instrument length 160 cm
 Usable instrument length 135 cm
 Recommended guidewire 0.035" (0.89 mm), 340 cm
 Recommended introducer sheath 6F (2.00 mm)

* As labeled on box
 ** Recommended target vessel diameter

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Ordering Information - 70
Peripheral Interventions



6.2 Self-Expandable Stenting

Epic™

Self-Expanding Nitinol Vascular Stent

- **Exceptional flexibility.** Hybrid Architecture Design with open- and closed-cell geometry is engineered to provide flexibility and deployment uniformity
- **Balanced radial force.** Macro and Micro Struts are engineered to work in tandem for balanced force – even in tortuous vasculature
- **Excellent deployment accuracy.** Intuitive Delivery System and Radiopaque Markers facilitate accurate deployment
- **Fracture resistance.** Top-Grade Nitinol with Meticulous Surface Finishing and Polishing contribute to superior fracture resistance

Order Number		Diameter (mm)	Length (mm)	Sheath Compatibility (F/mm)
75 cm shaft	120 cm shaft			
H74939054052070	H74939054052020	5	20	6F / 2.0
H74939054053070	H74939054053020	5	30	6F / 2.0
H74939054054070	H74939054054020	5	40	6F / 2.0
H74939054055070	H74939054055020	5	50	6F / 2.0
H74939054056070	H74939054056020	5	60	6F / 2.0
H74939054057070	H74939054057020	5	70	6F / 2.0
H74939054058070	H74939054058020	5	80	6F / 2.0
H74939054051070	H74939054051020	5	100	6F / 2.0
H74939054051270	H74939054051220	5	120	6F / 2.0
H74939054062070	H74939054062020	6	20	6F / 2.0
H74939054063070	H74939054063020	6	30	6F / 2.0
H74939054064070	H74939054064020	6	40	6F / 2.0
H74939054065070	H74939054065020	6	50	6F / 2.0
H74939054066070	H74939054066020	6	60	6F / 2.0
H74939054067070	H74939054067020	6	70	6F / 2.0
H74939054068070	H74939054068020	6	80	6F / 2.0
H74939054061070	H74939054061020	6	100	6F / 2.0
H74939054061270	H74939054061220	6	120	6F / 2.0
H74939054072070	H74939054072020	7	20	6F / 2.0
H74939054073070	H74939054073020	7	30	6F / 2.0
H74939054074070	H74939054074020	7	40	6F / 2.0
H74939054075070	H74939054075020	7	50	6F / 2.0
H74939054076070	H74939054076020	7	60	6F / 2.0
H74939054077070	H74939054077020	7	70	6F / 2.0
H74939054078070	H74939054078020	7	80	6F / 2.0
H74939054071070	H74939054071020	7	100	6F / 2.0
H74939054071270	H74939054071220	7	120	6F / 2.0
H74939054082070	H74939054082020	8	20	6F / 2.0
H74939054083070	H74939054083020	8	30	6F / 2.0
H74939054084070	H74939054084020	8	40	6F / 2.0
H74939054085070	H74939054085020	8	50	6F / 2.0

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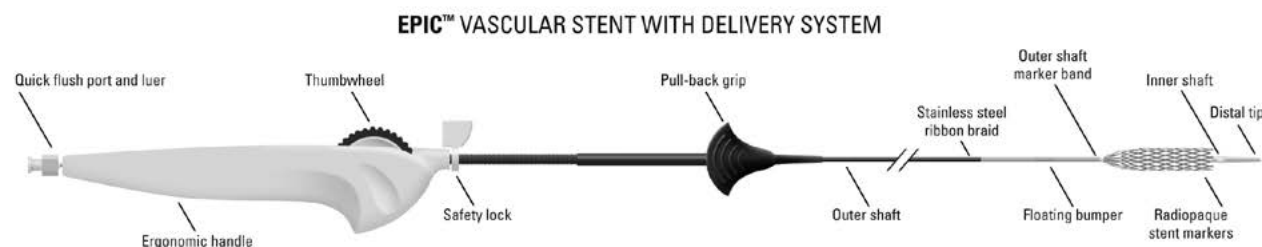
6.2 Self-Expandable Stenting

Epic™ Continued

Self-Expanding Nitinol Vascular Stent

Order Number		Diameter (mm)	Length (mm)	Sheath Compatibility (F/mm)
75 cm shaft	120 cm shaft			
H74939054086070	H74939054086020	8	60	6F / 2.0
H74939054087070	H74939054087020	8	70	6F / 2.0
H74939054088070	H74939054088020	8	80	6F / 2.0
H74939054081070	H74939054081020	8	100	6F / 2.0
H74939054081270	H74939054081220	8	120	6F / 2.0
H74939054092070	H74939054092020	9	20	6F / 2.0
H74939054093070	H74939054093020	9	30	6F / 2.0
H74939054094070	H74939054094020	9	40	6F / 2.0
H74939054095070	H74939054095020	9	50	6F / 2.0
H74939054096070	H74939054096020	9	60	6F / 2.0
H74939054097070	H74939054097020	9	70	6F / 2.0
H74939054098070	H74939054098020	9	80	6F / 2.0
H74939054091070	H74939054091020	9	100	6F / 2.0
H74939054102070	H74939054102020	10	20	6F / 2.0
H74939054103070	H74939054103020	10	30	6F / 2.0
H74939054104070	H74939054104020	10	40	6F / 2.0
H74939054105070	H74939054105020	10	50	6F / 2.0
H74939054106070	H74939054106020	10	60	6F / 2.0
H74939054107070	H74939054107020	10	70	6F / 2.0
H74939054108070	H74939054108020	10	80	6F / 2.0
H74939054101070	H74939054101020	10	100	6F / 2.0
H74939054123070	H74939054123020	12	30	6F / 2.0
H74939054124070	H74939054124020	12	40	6F / 2.0
H74939054125070	H74939054125020	12	50	6F / 2.0
H74939054126070	H74939054126020	12	60	6F / 2.0
H74939054143070	H74939054143020	14	30	6F / 2.0
H74939054144070	H74939054144020	14	40	6F / 2.0
H74939054145070	H74939054145020	14	50	6F / 2.0
H74939054146070	H74939054146020	14	60	6F / 2.0

GuideWire Compatibility 0.035" (0.90 mm) Over-The-Wire



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**Boston
Scientific**

6.2 Self-Expandable Stenting

Innova™

Self-expanding Stent System

- The **Innova™** Self-expanding Stent System introduces a new level of performance in SFA and proximal popliteal stenting, with an optimal combination of **superior flexibility, high radial force** as well as significantly **reduced fracture rates**, and **excellent deliverability**.* The Innova Stent is 6F (2.1 mm) compatible and ranges from 5 mm to 8 mm in diameter and 20 mm to 150 mm in length

Order Number Short Instrument*	Order Number Long Instrument**	Stent Diameter (mm)	Reference Vessel Diam. (mm)	Stent Length (mm)	Sheath Size (F) (mm)	Guidewire Compatibility (inch)	Guidewire Compatibility (mm)
H749 39180050270	H749 39181050230	5	4.0	20	6	2.0	0.035
H749 39180054070	H749 39181054030	5	4.0	40	6	2.0	0.035
H749 39180056070	H749 39181056030	5	4.0	60	6	2.0	0.035
H749 39180058070	H749 39181058030	5	4.0	80	6	2.0	0.035
H749 39180051070	H749 39181051030	5	4.0	100	6	2.0	0.035
H749 39180051270	H749 39181051230	5	4.0	120	6	2.0	0.035
H749 39180051570	H749 39181051530	5	4.0	150	6	2.0	0.035
H749 39180060270	H749 39181060230	6	4.0 - 5.0	20	6	2.0	0.035
H749 39180064070	H749 39181064030	6	4.0 - 5.0	40	6	2.0	0.035
H749 39180066070	H749 39181066030	6	4.0 - 5.0	60	6	2.0	0.035
H749 39180068070	H749 39181068030	6	4.0 - 5.0	80	6	2.0	0.035
H749 39180061070	H749 39181061030	6	4.0 - 5.0	100	6	2.0	0.035
H749 39180061270	H749 39181061230	6	4.0 - 5.0	120	6	2.0	0.035
H749 39180061570	H749 39181061530	6	4.0 - 5.0	150	6	2.0	0.035
H749 39180070270	H749 39181070230	7	5.0 - 6.0	20	6	2.0	0.035
H749 39180074070	H749 39181074030	7	5.0 - 6.0	40	6	2.0	0.035
H749 39180076070	H749 39181076030	7	5.0 - 6.0	60	6	2.0	0.035
H749 39180078070	H749 39181078030	7	5.0 - 6.0	80	6	2.0	0.035
H749 39180071070	H749 39181071030	7	5.0 - 6.0	100	6	2.0	0.035
H749 39180071270	H749 39181071230	7	5.0 - 6.0	120	6	2.0	0.035
H749 39180071570	H749 39181071530	7	5.0 - 6.0	150	6	2.0	0.035
H749 39180080270	H749 39181080230	8	6.0 - 7.0	20	6	2.0	0.035
H749 39180084070	H749 39181084030	8	6.0 - 7.0	40	6	2.0	0.035
H749 39180086070	H749 39181086030	8	6.0 - 7.0	60	6	2.0	0.035
H749 39180088070	H749 39181088030	8	6.0 - 7.0	80	6	2.0	0.035
H749 39180081070	H749 39181081030	8	6.0 - 7.0	100	6	2.0	0.035
H749 39180081270	H749 39181081230	8	6.0 - 7.0	120	6	2.0	0.035
H749 39180081570	H749 39181081530	8	6.0 - 7.0	150	6	2.0	0.035

* Short instrument length 75 cm
** Long instrument length 130 cm

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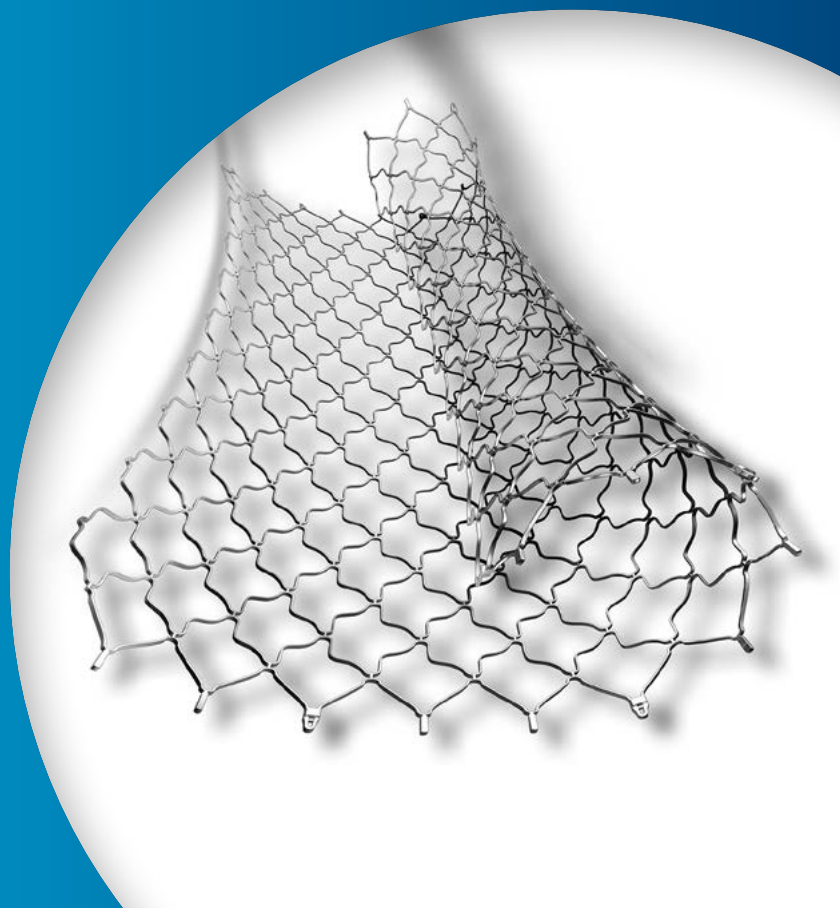
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6.3 Carotid Stenting

Carotid WALLSTENT™ Monorail™ Stenting Device



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Carotid WALLSTENT™ Monorail™

Carotid Stenting Device

Order Number	Size of Carotid WALLSTENT™ implanted in Vessel						Compatibility: Minimum ID		
	Fully Open Diameter (mm)	Vessel Diam. (mm)	Stent Length (mm)	Vessel Diam. (mm)	Stent Length (mm)	System OD (F / mm)	Working Length (cm)	Guiding Catheter (F / in / mm)	Guiding Sheath (F / in / mm)
H965SCH647010	6	5	30	4	36	5.0 / 1.75	135	7 / 0.073 / 1.85	5 / 0.073 / 1.85
H965SCH647070	8	7	30	6	36	5.0 / 1.75	135	7 / 0.073 / 1.85	5 / 0.073 / 1.85
H965SCH647080	8	7	40	6	48	5.0 / 1.75	135	7 / 0.073 / 1.85	5 / 0.073 / 1.85
H965SCH647090	8	7	50	6	62	5.0 / 1.75	135	7 / 0.073 / 1.85	5 / 0.073 / 1.85
H965SCH647120	10	9	30	8	36	5.9 / 2.1	135	8 / 0.086 / 2.18	6 / 0.086 / 2.18
H965SCH647130	10	9	40	8	49	5.9 / 2.1	135	8 / 0.086 / 2.18	6 / 0.086 / 2.18
H965SCH647140	10	9	50	8	59	5.9 / 2.1	135	8 / 0.086 / 2.18	6 / 0.086 / 2.18

Recommended guidewire: 0.014 in (0.36 mm)



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7 Drug-Eluting Technologies

ELUVIA™ Drug-Eluting Vascular Stent System

Ranger™ Drug Coated Balloon

Promus PREMIER™ BTK Everolimus-Eluting Platinum Chromium Stent System

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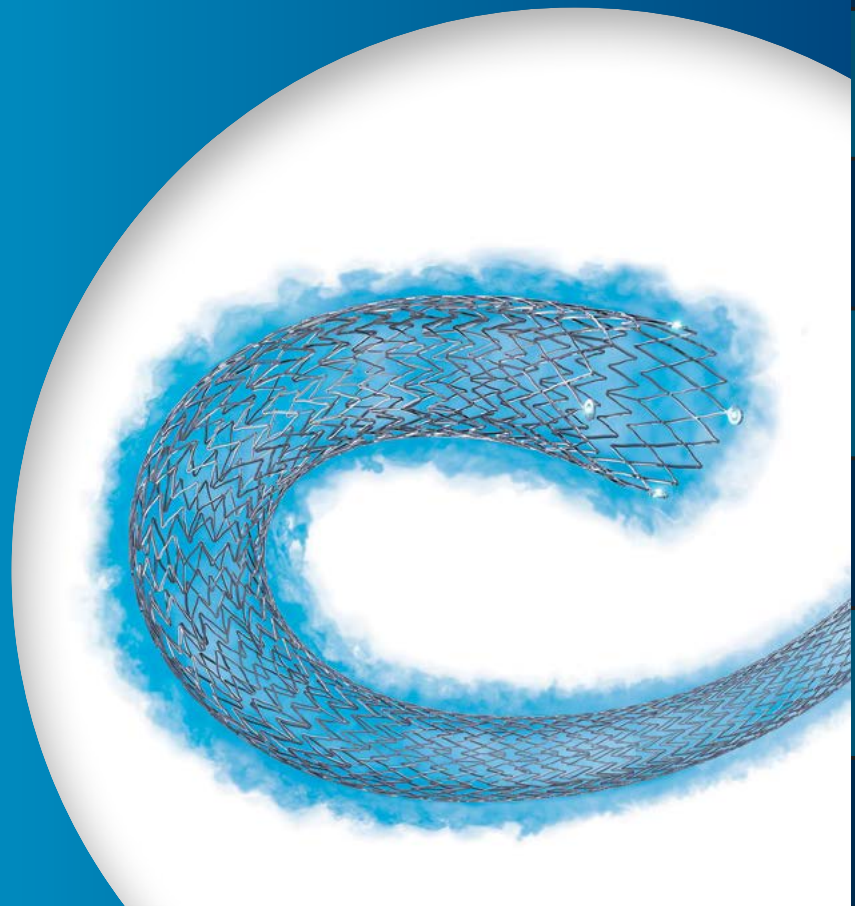
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ELUVIA™

Drug-Eluting Vascular Stent System

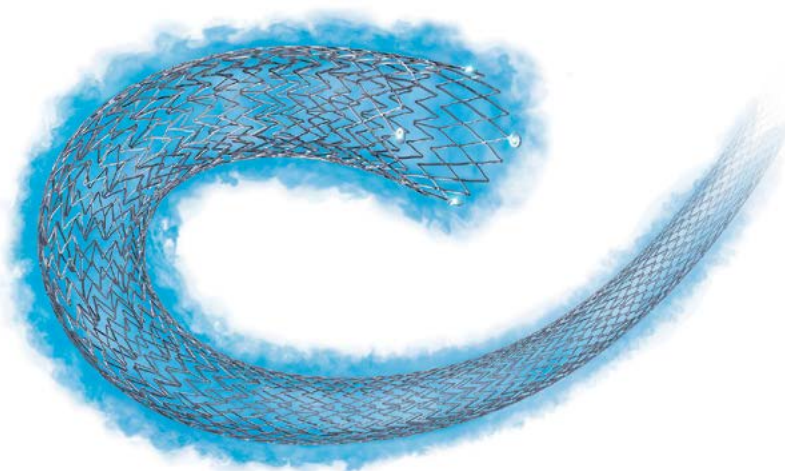
- The ELUVIA™ Stent System delivers unprecedented results in the SFA through its unique SUSTEND™ drug-delivery technology. ELUVIA is the only polymer-based peripheral paclitaxel device that provides controlled, localized, and sustained delivery of the lowest drug dose, optimizing the amount delivered to the tissue while minimizing downstream particulates. ELUVIA has demonstrated excellent efficacy and safety results in the IMPERIAL RCT and MAJESTIC Trial.

SUSTEND™ Polymer-Based Drug Delivery

- The only SFA treatment option that sustains drug release for 12 months, when restenosis is most likely to occur
- Proven polymer implanted in 10 million lesions² since 2007

Optimized Stent Platform

- Optimized for flexibility, strength and fracture resistance
- Triaxial delivery system for precise deployment



		Stent diameter (mm)				Minimum sheath size
		6		7		
		Delivery system working length (cm)				
		75	130	75	130	
Stent Length (mm)	40	H74939295600470	H74939295600410	H74939295700470	H74939295700410	6F (2.0 mm)
	60	H74939295600670	H74939295600610	H74939295700670	H74939295700610	6F (2.0 mm)
	80	H74939295600870	H74939295600810	H74939295700870	H74939295700810	6F (2.0 mm)
	100	H74939295601070	H74939295601010	H74939295701070	H74939295701010	6F (2.0 mm)
	120	H74939295601270	H74939295601210	H74939295701270	H74939295701210	6F (2.0 mm)

GW compatibility 0.035" / 0.89 mm
Over-the-Wire

¹ Müller-Hulsbeck S. Presented at CIRSE 2016. Represents actual freedom from TLR rate. Kaplan-Meier estimated freedom from TLR is 91.3%. Data on file at Boston Scientific.

² Data on file at Boston Scientific. Represents total global sales of the PROMUS (Boston Scientific) and XIENCE (Abbott) series of stents since 2007.



Ranger™

Paclitaxel-Coated PTA Balloon Catheter

- **Fewer drug particulates distally lost¹:** The Ranger™ coating technology is designed to deliver a therapeutic drug dose – consistently and efficiently – to the lesion. Much less drug is lost distally which provides the peace of mind of a predictable treatment
Optimal drug tissue levels: The TransPax™ coating is extremely efficient in transferring drug to the vessel and achieves the optimal drug tissue levels with only 2ug/mm² drug dosage vs the standard 3ug/mm²
Safe and easy device handling: Ranger™ is equipped with a loading tool that protects the drug coating while handling and pushing through the introducer for increased ease-of-use and minimized drug loss
Breakthrough pushability and trackability: The excellent pushability and trackability of the Ranger™ balloon platform enables navigation through significantly challenging anatomies



¹ Method: both balloons are delivered in a peripheral track model with fluid recirculation of 150ml/min at T=37° C. Particulates are collected with a Polycarbonate filter 5.0 µm x 47 mm (Sterilitech)

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7. Drug-Eluting Technologies

Ranger™ Continued

Paclitaxel-Coated PTA Balloon Catheter

Ranger™ Paclitaxel-Coated PTA Balloon Catheter

Catheter Length 80 cm	Order Number Catheter Length 90 cm	Catheter Length 135 cm	Catheter Length 150 cm	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (F)*	Rated Burst Pressure (ATM)	Rated Burst Pressure (kPa)
			H74939220200810**	2	80	4	14	1418
			H74939220201010**	2	100	4	14	1418
			H74939220201210**	2	120	4	14	1418
			H74939220201510**	2	150	4	14	1418
			H74939220250810**	2.5	80	4	14	1418
			H74939220251010**	2.5	100	4	14	1418
			H74939220251210**	2.5	120	4	14	1418
			H74939220251510**	2.5	150	4	14	1418
	H74939220300890**		H74939220300810**	3	80	4	14	1418
			H74939220301010**	3	100	4	14	1418
			H74939220301210**	3	120	4	14	1418
			H74939220301510**	3	150	4	14	1418
			H74939220350810**	3.5	80	4	14	1418
			H74939220351010**	3.5	100	4	14	1418
			H74939220351210**	3.5	120	4	14	1418
			H74939220351510**	3.5	150	4	14	1418
H74939219400380				4	30	5	14	1418
H74939219400480		H74939219400410		4	40	5	14	1418
H74939219400680		H74939219400610		4	60	5	14	1418
			H74939220400810**	4	80	4	14	1418
H74939219400880				4	80	5	14	1418
			H74939220401010**	4	100	4	14	1418
H74939219401080				4	100	5	14	1418
	H74939220401290**		H74939220401210**	4	120	4	14	1418
	H74939220401590**		H74939220401510**	4	150	4	14	1418
			H74939319402010	4	200	5	14	1418
H74939219500380				5	30	5	14	1418
H74939219500480		H74939219500410		5	40	5	14	1418
H74939219500680		H74939219500610		5	60	5	14	1418
H74939219500880		H74939219500810		5	80	5	14	1418
H74939219501080		H74939219501010		5	100	5	14	1418
	H74939319501290		H74939319501210	5	120	5	14	1418
	H74939319501590		H74939319501510	5	150	5	14	1418
	H74939319502090		H74939319502010	5	200	5	14	1418
		H74939219600310		6	30	5	14	1418
H74939219600480		H74939219600410		6	40	5	14	1418
H74939219600680		H74939219600610		6	60	5	14	1418
H74939219600880		H74939219600810		6	80	5	14	1418
H74939219601080		H74939219601010		6	100	5	14	1418
	H74939319601290		H74939319601210	6	120	5	14	1418
	H74939319601590		H74939319601510	6	150	5	14	1418
	H74939319602090		H74939319602010	6	200	5	14	1418
H74939219700480		H74939219700410		7	40	5	14	1418
H74939219700680		H74939219700610		7	60	5	14	1418
H74939219700880		H74939219700810		7	80	6	14	1418
H74939219701080		H74939219701010		7	100	6	14	1418
			H74939319701210	7	120	6	14	1418
			H74939319701510	7	150	6	14	1418
			H74939319702010	7	200	6	14	1418

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Ranger™ Continued

Paclitaxel-Coated PTA Balloon Catheter

Ranger™ Paclitaxel-Coated PTA Balloon Catheter

Catheter Length 80 cm	Order Number		Catheter Length 150 cm	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (F)*	Rated Burst Pressure	
	Catheter Length 90 cm	Catheter Length 135 cm					(ATM)	(kPa)
H74939219800480		H74939219800410		8	40	5	12	1216
H74939219800680		H74939219800610		8	60	5	12	1216
H74939219800880		H74939219800810		8	80	6	12	1216



Promus PREMIER™ BTK

Everolimus-Eluting Platinum Chromium Stent System

Monorail

Order Number	Length / Diameter	Prox. Shaft Diameter	Dist. Shaft Diameter	Nominal Pressure	Rated Burst Pressure	Recommended Guide Sheath
H74939279252010	20 / 2.5 mm	2.1 F (0.70 mm)	2.7 F (≤ 0.95 mm)	11 atm (1117 kPa)	18 atm (1827 kPa)	4F / 1.5 mm
H74939279302010	20 / 3.0 mm	2.1 F (0.70 mm)	2.7 F (≤ 0.95 mm)	11 atm (1117 kPa)	16 atm (1620 kPa)	4F / 1.5 mm
H74939279352010	20 / 3.5 mm	2.1 F (0.70 mm)	2.7 F (≤ 0.95 mm)	11 atm (1117 kPa)	16 atm (1620 kPa)	4F / 1.5 mm
H74939279402010	20 / 4.0 mm	2.1 F (0.70 mm)	2.7 F (≤ 0.95 mm)	11 atm (1117 kPa)	16 atm (1620 kPa)	4F / 1.5 mm
H74939279252810	28 / 2.5 mm	2.1 F (0.70 mm)	2.7 F (≤ 0.95 mm)	11 atm (1117 kPa)	18 atm (1827 kPa)	4F / 1.5 mm
H74939279302810	28 / 3.0 mm	2.1 F (0.70 mm)	2.7 F (≤ 0.95 mm)	11 atm (1117 kPa)	16 atm (1620 kPa)	4F / 1.5 mm
H74939279352810	28 / 3.5 mm	2.1 F (0.70 mm)	2.7 F (≤ 0.95 mm)	11 atm (1117 kPa)	16 atm (1620 kPa)	4F / 1.5 mm
H74939279402810	28 / 4.0 mm	2.1 F (0.70 mm)	2.7 F (≤ 0.95 mm)	11 atm (1117 kPa)	16 atm (1620 kPa)	4F / 1.5 mm
H74939279253810	38 / 2.5 mm	2.1 F (0.70 mm)	2.7 F (≤ 0.95 mm)	11 atm (1117 kPa)	18 atm (1827 kPa)	4F / 1.5 mm
H74939279303810	38 / 3.0 mm	2.1 F (0.70 mm)	2.7 F (≤ 0.95 mm)	11 atm (1117 kPa)	16 atm (1620 kPa)	4F / 1.5 mm
H74939279353810	38 / 3.5 mm	2.1 F (0.70 mm)	2.7 F (≤ 0.95 mm)	11 atm (1117 kPa)	16 atm (1620 kPa)	4F / 1.5 mm
H74939279403810	38 / 4.0 mm	2.1 F (0.70 mm)	2.7 F (≤ 0.95 mm)	11 atm (1117 kPa)	16 atm (1620 kPa)	4F / 1.5 mm



8

Peripheral Thrombectomy

1
Guidewires

2
*Balloon
Dilatation
Catheters*

3
*Specialty
Balloons*

4
Catheters

5
Accessories

6
Stents

7
*Drug-Eluting
Technologies*

8
*Peripheral
Thrombectomy*

9
*Venous
Thrombo-
embolism*

10
*Peripheral
Atherectomy*

11
*Embolic
Protection*

12
*Peripheral
Embolisations*

13
SIRT

14
*Non-Vascular
Interventions*

15
Ablation



8 Peripheral Thrombectomy

ANGIOJET™ ULTRA Thrombectomy System

ANGIOJET™ ZelanteDVT™ Thrombectomy Catheter

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolio-
protection

12
Peripheral
Embolisations

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SIRT

14
Non-Vascular
Interventions

15
Ablation



8. Peripheral Thrombectomy

ANGIOJET™ ULTRA

Thrombectomy System

- AngioJet™ Ultra Thrombectomy System is the treatment of peripheral venous and arterial diseases. The AngioJet Thrombectomy System offers unmatched versatility and reliable performance to remove challenging thrombus and restore flow. With over 700,000 cases treated worldwide¹, the AngioJet™ Technology has been constantly advanced and refined to provide interventionalists a range of flow restoration solutions for PAD, DVT, PE, STEMI and AV de clot

Model	Order Number	Platform	Minimum Vessel Diameter	Catheter Length	Guide Wire	Power Pulse™ Delivery	Contrast Injection Port	Guidewire Swapability
Solent™ Dista	111303-003	OTW	1.5 mm	145 cm	0.014" 0.035 mm	Yes		
Solent™ Omni	109681-004	OTW	3 mm	120 cm	0.035" 0.089 mm	Yes	Yes	Yes
Solent™ Proxi	109676-004	OTW	3 mm	90 cm	0.035" 0.089 mm	Yes	Yes	Yes
AVX™	105039-003	OTW	3 mm	50 cm	0.035" 0.089 mm		Yes	
ZelanteDVT™	114610-002	OTW	6 mm	105 cm	0.035" 0.089 mm	Yes	Yes	Yes
PE	107171-003	OTW	6 mm	120 cm	0.035" 0.089 mm	Yes		
AngioJet™ Console	105650							
Power Pulse™ Delivery Kit of 5	104834-0031	Delivers medication directly into the clot, where it's most effective, saturating and softening tough thrombus to facilitate removal						



¹ Bayer data on file.



8. Peripheral Thrombectomy

ANGIOJET™ ZelanteDVT™

Thrombectomy Catheter

- The AngioJet™ ZelanteDVT™ thrombectomy catheter is specifically designed to treat deep vein thrombosis (DVT) in large-diameter upper and lower peripheral veins. ZelanteDVT™ is the most powerful thrombectomy catheter in the marketleading AngioJet portfolio. The catheter makes it possible to more efficiently remove large thrombus burden in veins and restore blood flow, giving you the power to dominate DVTs

Catheter Specifications							
System Compatibility	Vessel Diam. (mm)	Working Length	Shaft Diameter	Double Marker Band	Guidewire Compatibility	Sheath Compatibility	Power Pulse™
Ultra	≥ 6 mm	105 cm	8F (2.67 mm)	15 mm	0.035" (0.89 mm) over-the-wire	8F (2.67 mm)	Yes

Order Number	UPN (1 per box)
08714729904731	114610-002

For use only with the AngioJet Ultra System



1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

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Stents

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Drug-Eluting
Technologies

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Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation



9

Venous Thromboembolism

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

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Peripheral
Embolisations

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SIRT

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Non-Vascular
Interventions

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Ablation



9 Venous Thromboembolism

EKOS™ Endovascular System

EKOS™ Infusion Catheter

EKOS™ Control Unit

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

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Peripheral
Thrombectomy

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Venous
Thrombo-
embolism

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Peripheral
Atherectomy

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Embolic
Protection

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Peripheral
Embolisations

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SIRT

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Non-Vascular
Interventions

15
Ablation



EKOS™

Endovascular System

- Acoustic Pulse Thrombolysis is a minimally invasive system for dissolving thrombus. The ultrasonic core generates an acoustic field which greatly accelerates lytic dispersion by driving the drug deeper into the clot and unwinding the fibrin to expose plasminogen receptor sites.
- EKOS has been shown to yield safe and effective results for acute, massive (High Risk) and submassive (Intermediate Risk) PE. It improves right ventricular function and pulmonary artery pressure while minimizing the risk of bleeding.

EKOS™

Infusion Catheter

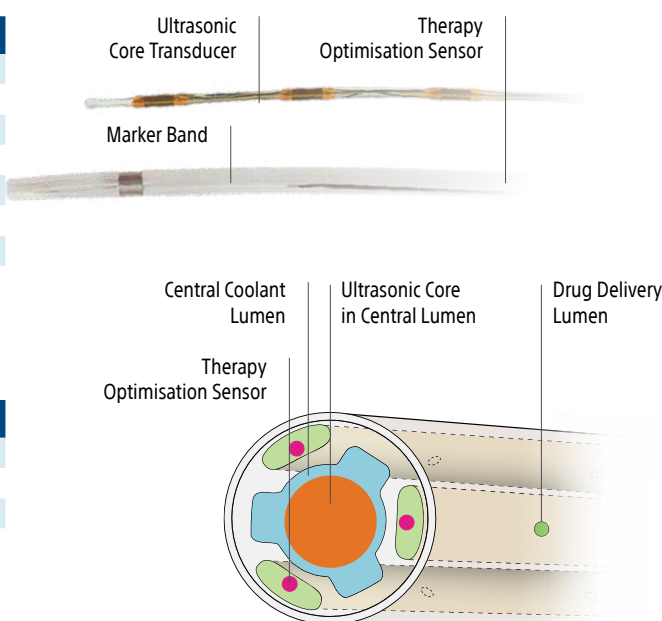
- The EKOS catheter can be used for the infusion of physician selected therapeutics, including thrombolytics into the peripheral vasculature.

Order Number	Working Length (cm)	Treatment Zone (cm)
500-55106	106	6
500-55112	106	12
500-55118	106	18
500-55124	106	24
500-55130	106	30
500-55140	106	40
500-55150	106	50

Includes one 5.4F infusion catheter (0.035 inch guidewire compatible) and one ultrasonic core matched to infusion length.

Order Number	Working Length (cm)	Treatment Zone (cm)
500-56112	135	12
500-56130	135	30
500-56140	135	40
500-56150	135	50

Includes one 5.4F infusion catheter (0.035 inch guidewire compatible) and one ultrasonic core matched to infusion length.



EKOS™

Control Unit 4.0

- EKOS™ Control Unit 4.0 offers new functionality and workflow-based intelligence for EKOS™ devices both at the procedure table and in the ICU. It is a critical part of the EKOS™ system that continues to break new ground in PE treatment.
- EKOS™ Control Unit 4.0 will support your team's ability to perform at its highest level by making workflow easier and more integrated. And it is the result of extensive collaboration with our clinician partners to improve every step of the experience—from lab to transport to ICU.

Order Number	Description
600-40500	CU4.0 Console with two Connector Interface Cables and Power Adaptor



10

Peripheral Atherectomy

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

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Catheters

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Accessories

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Stents

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Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

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Venous
Thrombo-
embolism

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Peripheral
Atherectomy

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Embolie
Protection

12
Peripheral
Embolisations

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SIRT

14
Non-Vascular
Interventions

15
Ablation



10 Peripheral Atherectomy

JETSTREAM™ Atherectomy System



1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

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Peripheral
Thrombectomy

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Venous
Thrombo-
embolism

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Peripheral
Atherectomy

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Embolic
Protection

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Peripheral
Embolisations

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SIRT

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Non-Vascular
Interventions

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Ablation



JETSTREAM™

Atherectomy System

- The JETSTREAM™ Atherectomy System is a peripheral revascularization platform designed to restore flow through the many types of lesions encountered in PAD. The system is one of the most versatile debulking solutions for breaking apart and removing thrombus and cutting through plaque in upper and lower extremity peripheral arteries. This innovative system is indicated for both thrombectomy and atherectomy and has demonstrated ability to deliver luminal gain in soft, hard and calcified lesions¹. The system offers XC (eXpandable Cutter) catheters for above the knee and SC (Single Cutter) catheters for below the knee. Both the SC and XC models are available in two cutting diameters

Jetstream™ XC Atherectomy Catheters

Order Number	Catheter Length (cm)	Min. Introducer Size	Max. Guidewire Diameter	Tip Diameter
112266-003	120 cm	7F (2.33 mm)	0.014" (0.36 mm)	2.4 mm 3.4 mm
112264-003	135 cm	7F (2.33 mm)	0.014" (0.36 mm)	2.1 mm 3.0 mm

Jetstream™ SC Atherectomy Catheters

Order Number	Catheter Length (cm)	Min. Introducer Size	Max. Guidewire Diameter	Tip Diameter
112262-003	145 cm	7F (2.33 mm)	0.014" (0.36 mm)	1.85 mm
112260-003	145 cm	7F (2.33 mm)	0.014" (0.36 mm)	1.6 mm

Console

Jetstream™ Console

Order Number	Description
050599-010	Jetstream™ Console, EU
050599-020	Jetstream™ Console, UK

Accessories: Compatible Guidewires Thruway™ 0.014" Guidewire

Order Number	Diameter	Length (cm)	Tip Taper	Tip Shape	Cond.
M001492971	0.014" (0.36mm)	300	Short	Straight	1/box

1. Zeller T et al. One-year outcome of percutaneous rotational atherectomy with aspiration in infrainguinal peripheral arterial occlusive disease: the multicenter pathway PVD trial. J Endovasc Ther. 2009 Dec;16(6):653-62.



11

Embolic Protection

1
Guidewires

2
*Balloon
Dilatation
Catheters*

3
*Specialty
Balloons*

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Catheters

5
Accessories

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Stents

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*Drug-Eluting
Technologies*

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*Peripheral
Thrombectomy*

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*Venous
Thrombo-
embolism*

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*Peripheral
Atherectomy*

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*Embolic
Protection*

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*Peripheral
Embolisations*

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SIRT

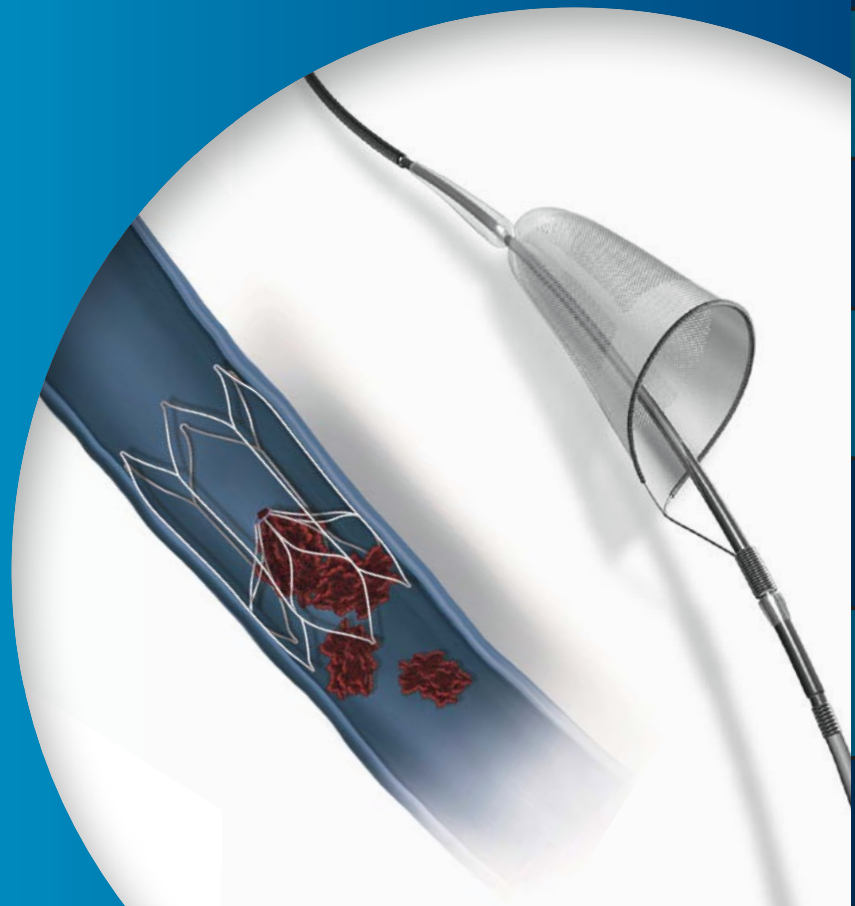
14
*Non-Vascular
Interventions*

15
Ablation



11 Embolic Protection

FilterWire EZ™ Embolic Protection System
Sentry™ Bioconvertible IVC Filter



1
Guidewires

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Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

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Accessories

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Stents

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Drug-Eluting
Technologies

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Peripheral
Thrombectomy

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Venous
Thrombo-
embolism

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Interventions

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Ablation



FilterWire EZ™

Embolic Protection System

Order Number	Description	Crossing Profile F / inches / mm	Retrieval Profile F / inches / mm	Vessel Compatibility (mm)
H74920105 1900	FilterWire EZ™ 190 cm	3.2 / 0.042 / 1.07	4.3 / 0.056 / 1.42	3.5 - 5.5 mm
H74920105 3000	FilterWire EZ™ 300 cm	3.2 / 0.042 / 1.07	4.3 / 0.056 / 1.42	3.5 - 5.5 mm
H74950100 1500	Bent Tip Retrieval Sheath	4.0 / 0.053 / 1.33	4.0 / 0.053 / 1.33	N / A
H74922150 010	Trooper™ Patriot™ (AddWire™) Extension Wire 0.014" (0.36 mm) 145 cm			

Sentry™

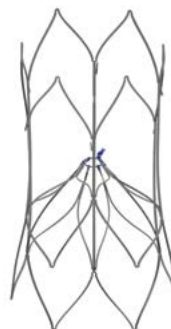
Bioconvertible IVC Filter

One filter. One tool. One procedure.

Sentry is designed to immediately protect against pulmonary embolism (PE) then bioconvert following the period of transient risk, leaving an open, unobstructed lumen. Its unique design gives you control over filter safety and effectiveness and eliminates the need for (and risks of) a second retrieval procedure.

- Product Specifications
 - Indicated for IVCs with average diameters between 16 mm and 28 mm
 - Maximum deployed length is 57.7 mm
 - Designed for access via left or right femoral vein, or right jugular vein, with one loading tool
 - Delivered through a 7F ID introducer sheath
 - MR conditional
- System Contents
 - Bioconvertible IVC filter
 - Introducer sheath
 - Dilator
 - Pusher
 - Loading tool

Order Number	Description
NM16 2800 1	Sentry™ Bioconvertible Inferior Vena Cava Filter



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Peripheral Embolisations

1
Guidewires

2
Balloon
Dilatation
Catheters

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Specialty
Balloons

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Catheters

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Accessories

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Stents

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Drug-Eluting
Technologies

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Peripheral
Thrombectomy

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Venous
Thrombo-
embolism

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Peripheral
Atherectomy

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Embolic
Protection

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Embolisations

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Non-Vascular
Interventions

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Ablation



12 Peripheral Embolisations

12.1 Microcatheters & Guidewires

Truselect™ 2.0F Microcatheter

Direxion™ Torqueable Microcatheter Family

Renegade™ Microcatheter

Renegade™ Fiber Braided Microcatheter Family

Renegade™ HI-FLO™ Fathom™ Pre-loaded Microcatheter System

Fathom™ Steerable Guidewires

Transend™ Steerable Guidewires



1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

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Catheters

5
Accessories

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Stents

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Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

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Venous
Thrombo-
embolism

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Peripheral
Atherectomy

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Embolio-
protection

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Peripheral
Embolisations

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SIRT

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Non-Vascular
Interventions

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Ablation

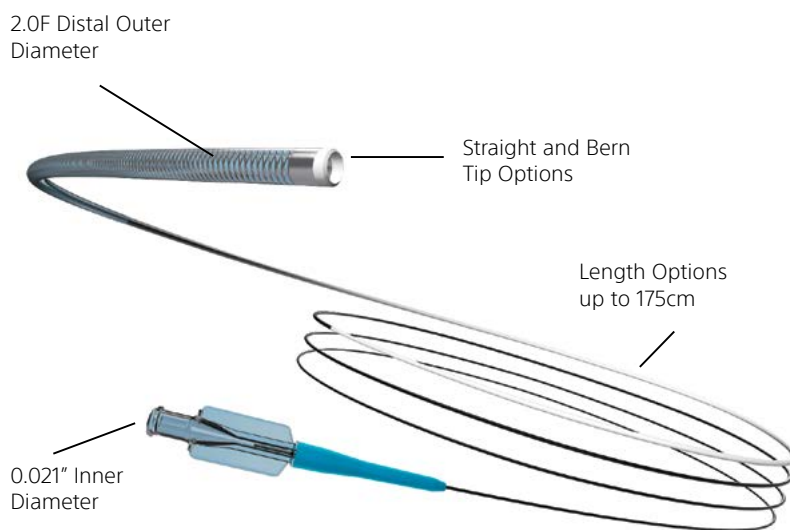


Truselect™

2.0F Microcatheter

- The unique 2.0F design along with lengths up to 175cm, allows selective distal embolization in challenging anatomy. It's inner diameter of 0.021" makes it compatible with many embolics without sacrificing the superior flow rates and embolic choices.
- The combination of Vestamid and Pebax provides a great balance of pushability and trackability to navigate in the tortuous anatomy
- Tungsten wire braided layer runs the length of the microcatheter
- Available in Straight and Bern (30°) tip shape options
- Compatible with 0.018 coils, microspheres ≤ 700µm, PVA ≤ 500µm, DMSO
- Excellent flow rates with max 800 PSI burst pressure for great visibility of small vessels
- With lengths up to 175cm, Truselect is ideal for radial access procedures

Order Number	Usable Length (cm)	Tip Shape	Proximal/ distal O.D. (F)	Max Burst Rating (PSI)
M001 39410105 0	105	Straight	2.8/2.0	800
M001 39410130 0	130	Straight		
M001 39410155 0	155	Straight		
M001 39410175 0	175	Straight		
M001 39411105 0	105	Bern		
M001 39411130 0	130	Bern		
M001 39411155 0	155	Bern		
M001 39411175 0	175	Bern		



Direxion™

Torqueable Microcatheter

- Combines a slotted Nitinol hypotube technology with a fully customizable portfolio of microcatheters for clinical flexibility

Unique Torqueable Microcatheter

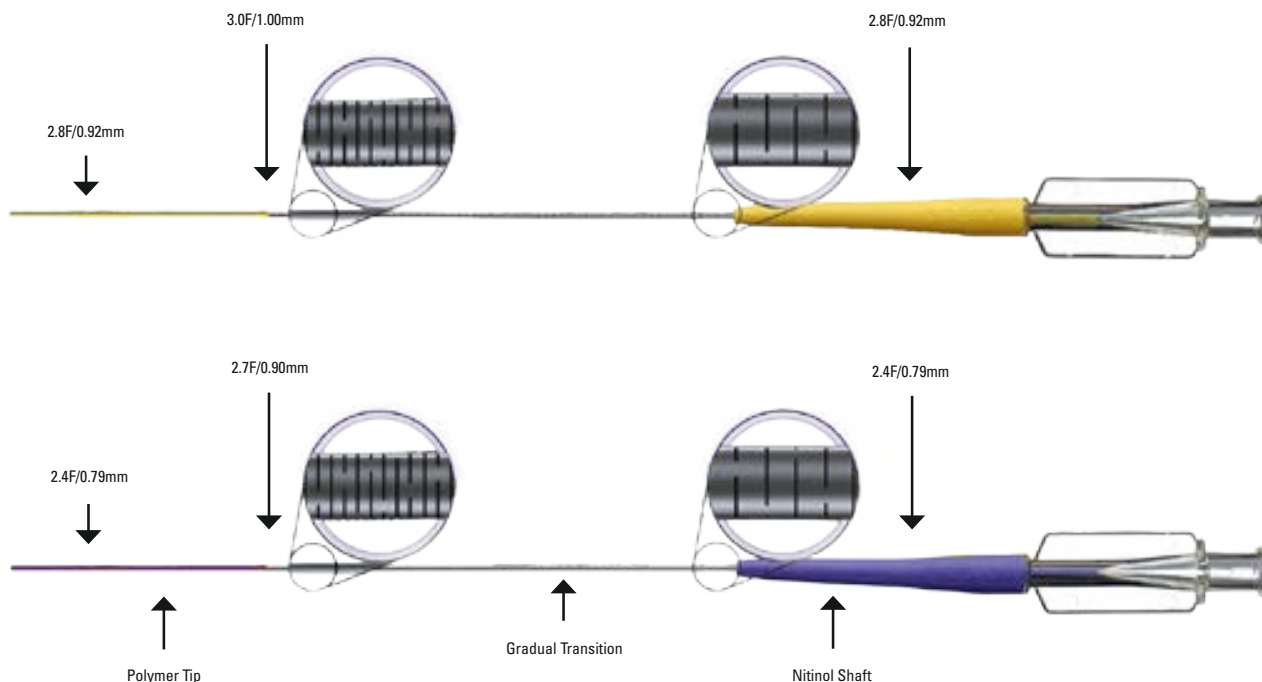
- Direxion™'s slotted Nitinol hypotube technology maximizes torque transmission from the hub to the catheter shaft
- Gradual transition is designed to offer excellent flexibility, trackability and pushability

Complete and customizable offering

- 4 different tip configurations
- 1 or 2 Radiopaque Markers
- Systems available with 3 different wires
- Available in both 0.021" / 0.53 mm and 0.027" / 0.69 mm lumen sizes

Best In Class flow rate

Direxion™ Torqueable Microcatheters allow injection up to 1200PSI (8274kPa) optimal flow rates



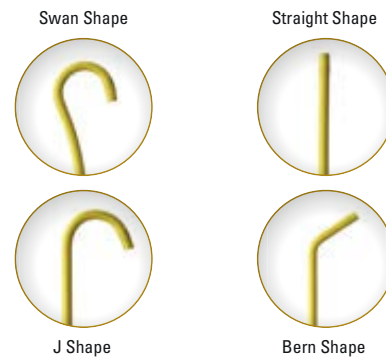
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Direxion™

Torqueable Microcatheter

Order Number	Usable Length	Tip Shape	RO Markers
M001 19520 0	105	Straight	1
M001 19521 0	130	Straight	1
M001 19522 0	155	Straight	1
M001 19523 0	105	Bern	1
M001 19524 0	130	Bern	1
M001 19525 0	155	Bern	1
M001 19526 0	105	J	1
M001 19527 0	130	J	1
M001 19528 0	155	J	1
M001 19529 0	105	Swan	1
M001 19530 0	130	Swan	1
M001 19531 0	155	Swan	1
M001 19532 0	130	Straight	2
M001 19533 0	155	Straight	2
M001 19534 0	130	Bern	2
M001 19535 0	155	Bern	2



TIP CONFIGURATIONS

Direxion™ HI-FLO™

Torqueable Microcatheter

Order Number	Usable Length	Tip Shape	RO Markers
M001 19540 0	105	Straight	1
M001 19541 0	130	Straight	1
M001 19542 0	155	Straight	1
M001 19543 0	105	Bern	1
M001 19544 0	130	Bern	1
M001 19545 0	155	Bern	1
M001 19547 0	130	J	1
M001 19548 0	155	J	1
M001 19550 0	130	Swan	1
M001 19551 0	155	Swan	1



Direxion™ Pre-Loaded System with Fathom™-16

Torqueable Microcatheter

With Fathom™-16 Guidewire

Order Number	Direxion™ Usable Length	Direxion™ Tip Shape	Fathom™-16 Guidewire Overall length	RO Markers
M001 19561 0	130	Straight	180	1
M001 19562 0	155	Straight	180	1
M001 19564 0	130	Bern	180	1
M001 19565 0	155	Bern	180	1
M001 19566 0	130	Straight	180	2
M001 19567 0	130	Bern	180	2

Direxion™ HI-FLO™ Pre-Loaded System with Fathom™-16

Torqueable Microcatheter

With Fathom™-16 Guidewire

Order Number	Direxion™ Usable Length	Direxion™ Tip Shape	Fathom™-16 Guidewire Overall Length	RO Markers
M001 19571 0	130	Straight	180	1
M001 19572 0	155	Straight	180	1
M001 19574 0	130	Bern	180	1
M001 19575 0	155	Bern	180	1

Direxion™ Pre-Loaded System with Transend™-14

Torqueable Microcatheter

With Transend™-14 Guidewire

Order Number	Direxion™ Usable Length	Direxion™ Tip Shape	Transend™-14 Guidewire Overall Length	RO Markers
M001 19581 0	130	Straight	165	1
M001 19584 0	130	Bern	165	1
M001 19585 0	155	Bern	190	1

Direxion™ HI-FLO™ Pre-Loaded System with Transend™-18

Torqueable Microcatheter

With Transend™-18 Guidewire

Order Number	Direxion™ Usable Length	Direxion™ Tip Shape	Transend™-18 Overall Length (cm)	RO Markers
M001 19591 0	130	Straight	165	1
M001 19594 0	130	Bern	165	1



Renegade™

STC 18 Microcatheters

Order Number	Total Length (cm)	Distal Tip Length (cm)	Tip Design	Proximal O.D. (F / mm)	Distal O.D. (F / mm)	Distal I.D. (in / mm)
M001181270	105	20	Angled	3.0 / 1.0	2.4 / 0.80	0.021 / 0.53
M001181280	105	30	Angled	3.0 / 1.0	2.4 / 0.80	0.021 / 0.53
M001181330	130	20	Angled	3.0 / 1.0	2.4 / 0.80	0.021 / 0.53
M001181340	130	30	Angled	3.0 / 1.0	2.4 / 0.80	0.021 / 0.53
M001181390	150	20	Angled	3.0 / 1.0	2.4 / 0.80	0.021 / 0.53
M001181400	150	30	Angled	3.0 / 1.0	2.4 / 0.80	0.021 / 0.53
M001181250	105	20	Straight	3.0 / 1.0	2.4 / 0.80	0.021 / 0.53
M001181260	105	30	Straight	3.0 / 1.0	2.4 / 0.80	0.021 / 0.53
M001181310	130	20	Straight	3.0 / 1.0	2.4 / 0.80	0.021 / 0.53
M001181320	130	30	Straight	3.0 / 1.0	2.4 / 0.80	0.021 / 0.53
M001181370	150	20	Straight	3.0 / 1.0	2.4 / 0.80	0.021 / 0.53
M001181380	150	30	Straight	3.0 / 1.0	2.4 / 0.80	0.021 / 0.53

Renegade™

Fiber Braided Microcatheters

Order Number	Total Length (cm)	Distal Tip Length (cm)	Proximal O.D. (F / mm)	Distal O.D. (F / mm)	Distal I.D. (in / mm)
M001182520	130	20	3.0 / 1.0	2.5 / 0.83	0.021 / 0.53
M001182510	150	10	3.0 / 1.0	2.5 / 0.83	0.021 / 0.53
M001182530	150	20	3.0 / 1.0	2.5 / 0.83	0.021 / 0.53

Renegade™ HI-FLO™

Microcatheters

Order Number	Total Length (cm)	Distal Tip Length (cm)	Proximal O.D. (F / mm)	Distal O.D. (F / mm)	Distal I.D. (in / mm)
M001182840	105	10	3.0 / 1.0	2.8 / 0.93	0.027 / 0.69
M001182850	105	20	3.0 / 1.0	2.8 / 0.93	0.027 / 0.69
M001182860	115	10	3.0 / 1.0	2.8 / 0.93	0.027 / 0.69
M001182870	115	20	3.0 / 1.0	2.8 / 0.93	0.027 / 0.69
M001182880	135	10	3.0 / 1.0	2.8 / 0.93	0.027 / 0.69
M001182890	135	20	3.0 / 1.0	2.8 / 0.93	0.027 / 0.69
M001182900	150	10	3.0 / 1.0	2.8 / 0.93	0.027 / 0.69
M001182910	150	20	3.0 / 1.0	2.8 / 0.93	0.027 / 0.69



Renegade™ HI-FLO™ Transend™ Kits

Microcatheter and Steerable Guidewire

Order Number	Total Length (cm)	Distal Tip Length (cm)	Proximal O.D. (F / mm)	Distal O.D. (F / mm)	Guidewire	Guidewire Length (cm)
M001182980	105	10	3.0 / 1.0	2.8 / 0.93	Transend -18	135
M001182990	105	20	3.0 / 1.0	2.8 / 0.93	Transend -18	135
M001183000	115	10	3.0 / 1.0	2.8 / 0.93	Transend -18	135
M001183010	115	20	3.0 / 1.0	2.8 / 0.93	Transend -18	135
M001183020	135	10	3.0 / 1.0	2.8 / 0.93	Transend -18	165
M001183030	135	20	3.0 / 1.0	2.8 / 0.93	Transend -18	165

Each kit includes: Renegade HI-FLO™ microcatheter in specified size; Transend™ 0.018" [0.46 mm] guidewire; torque device and guidewire introducer.

Renegade™ HI-FLO™ FATHOM™ Kits

Microcatheter and Steerable Guidewire

Order Number	Total Length (cm)	Distal Tip Length (cm)	Proximal O.D. (F / mm)	Distal O.D. (F / mm)	Guidewire	Guidewire Length / Tip (cm)
M001184580	105	10	3.0 / 1.0	2.8 / 0.93	FATHOM -16	140 / 10
M001184590	105	20	3.0 / 1.0	2.8 / 0.93	FATHOM -16	140 / 20
M001184600	115	10	3.0 / 1.0	2.8 / 0.93	FATHOM -16	140 / 10
M001184610	115	20	3.0 / 1.0	2.8 / 0.93	FATHOM -16	140 / 20
M001184620	135	10	3.0 / 1.0	2.8 / 0.93	FATHOM -16	180 / 10
M001184630	135	20	3.0 / 1.0	2.8 / 0.93	FATHOM -16	180 / 20
M001184640	150	10	3.0 / 1.0	2.8 / 0.93	FATHOM -16	180 / 10
M001184650	150	20	3.0 / 1.0	2.8 / 0.93	FATHOM -16	180 / 20

Each kit includes: Renegade HI-FLO™ microcatheter in specified size; FATHOM™-16 0.016" (0.41 mm) guidewire; torque device and guidewire introducer.

Renegade™ HI-FLO™ FATHOM™ Systems

Pre-loaded Microcatheter System

Order Number	Total Length (cm)	Distal Tip Length (cm)	Proximal O.D. (F / mm)	Distal O.D. (F / mm)	Guidewire	Guidewire Length / Tip (cm)
M001184500	105	10	3.0 / 1.0	2.8 / 0.93	FATHOM -16	140 / 10
M001184510	105	10	3.0 / 1.0	2.8 / 0.93	FATHOM -16	140 / 20
M001184520	115	10	3.0 / 1.0	2.8 / 0.93	FATHOM -16	140 / 10
M001184530	115	10	3.0 / 1.0	2.8 / 0.93	FATHOM -16	140 / 20
M001184540	135	10	3.0 / 1.0	2.8 / 0.93	FATHOM -16	180 / 10
M001184550	135	10	3.0 / 1.0	2.8 / 0.93	FATHOM -16	180 / 20
M001184560	150	10	3.0 / 1.0	2.8 / 0.93	FATHOM -16	180 / 10
M001184570	150	10	3.0 / 1.0	2.8 / 0.93	FATHOM -16	180 / 20



Fathom™

Steerable Guidewires

- The Fathom™ Steerable Guidewires combine a Nitinol hypotube distal segment with advanced microfabrication technology, creating a design that revolutionizes access of the most tortuous vasculature

Fathom™-14

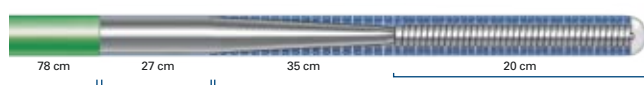
Order Number	Total Length (cm)	Nitinol Tip Length (cm)	Shaft O.D. (in / mm)	Distal Floppy Tip Length (cm)	Tip Shape
M001508100	200	35	0.014 / 0.36	10	Straight
M001508110	200	35	0.014 / 0.36	10	Angled
M001508140	300	35	0.014 / 0.36	10	Straight
M001508150	300	35	0.014 / 0.36	10	Angled

Fathom™-16

Order Number	Total Length (cm)	Nitinol Tip Length (cm)	Shaft O.D. (in / mm)	Distal Floppy Tip Length (cm)	Tip Shape
M001509000	140	25	0.016 / 0.41	10	Straight
M001509010	140	35	0.016 / 0.41	20	Straight
M001509100	180	25	0.016 / 0.41	10	Straight
M001509110	180	35	0.016 / 0.41	20	Straight
M001509120	180	25	0.016 / 0.41	10	Angled
M001509200	200	25	0.016 / 0.41	10	Straight
M001509210	200	25	0.016 / 0.41	10	Angled
M001509300	215	25	0.016 / 0.41	10	Straight
M001509310	215	25	0.016 / 0.41	10	Angled



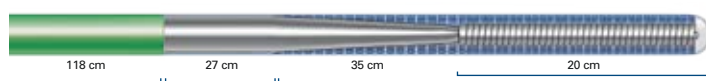
Total Length 140 cm
Outer Diameter 0.016"



Total Length 140 cm
Outer Diameter 0.016"



Total Length 180 cm
Outer Diameter 0.016"



Total Length 180 cm
Outer Diameter 0.016"



Total Length 200 cm
Outer Diameter 0.014"



Total Length 300 cm
Outer Diameter 0.014"

Now available
in 0.014"***

*0.014" = 0.36mm



Transend™

Steerable Guidewires

Transend™ - 14

Order Number	Total Length (cm)	Shaft O.D. (in / mm)	Reshapeable Tip Length (cm)
M001468100	135	0.014 / 0.36	2
M001468110	165	0.014 / 0.36	2
M001468010	190	0.014 / 0.36	2

Transend™ - 18

Order Number	Total Length (cm)	Shaft O.D. (in / mm)	Reshapeable Tip Length (cm)
M001468120	135	0.018 / 0.46	2
M001468130	165	0.018 / 0.46	2



12 Peripheral Embolisation

12.2 Embolic Agents & Occlusion Balloons

IDC™ -18 Interlocking Detachable Coils

Interlock-18™ Fibered IDC Occlusion Systems

Interlock™ -35 Fibered IDC™ Occlusion System

Pushable Fibered Platinum Coils 0.018" and 0.035"

Bead Block

DC Bead

DC Bead LUMI

Contour™ Embolisation Particles

Occlusion Balloons



1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolitic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

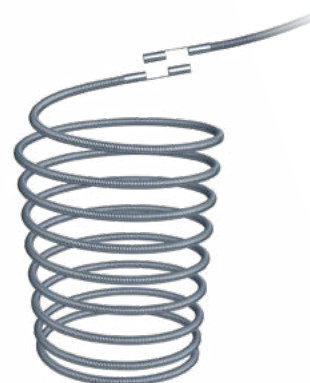
15
Ablation



IDC™ -18 Interlocking Detachable Coils

- Available in 2D Helical shape, either Soft or Regular, maximizing your ability to tailor coil type to anatomical needs
- Deliverable through a microcatheter with an inner diameter of 0.021" (0.53 mm)

Order Number	Description	Max. Coil Diameter (mm)	Restrained Length (cm)
M0013612040	IDC Soft Interlocking-18 Coil	2	4
M0013613060	IDC Soft Interlocking-18 Coil	3	6
M0013613100	IDC Soft Interlocking-18 Coil	3	10
M0013614040	IDC Soft Interlocking-18 Coil	4	4
M0013614080	IDC Soft Interlocking-18 Coil	4	8
M0013615080	IDC Soft Interlocking-18 Coil	5	8
M0013615120	IDC Soft Interlocking-18 Coil	5	12
M0013602040	IDC Regular Interlocking-18 Coil	2	4
M0013603060	IDC Regular Interlocking-18 Coil	3	6
M0013603100	IDC Regular Interlocking-18 Coil	3	10
M0013604040	IDC Regular Interlocking-18 Coil	4	4
M0013604080	IDC Regular Interlocking-18 Coil	4	8
M0013604120	IDC Regular Interlocking-18 Coil	4	12
M0013605080	IDC Regular Interlocking-18 Coil	5	8
M0013605150	IDC Regular Interlocking-18 Coil	5	15
M0013606100	IDC Regular Interlocking-18 Coil	6	10
M0013606200	IDC Regular Interlocking-18 Coil	6	20
M0013607100	IDC Regular Interlocking-18 Coil	7	10
M0013607200	IDC Regular Interlocking-18 Coil	7	20
M0013608100	IDC Regular Interlocking-18 Coil	8	10
M0013608200	IDC Regular Interlocking-18 Coil	8	20
M0013609200	IDC Regular Interlocking-18 Coil	9	20
M0033601010	IDC Regular Interlocking-18 Coil	10	10
M0013601020	IDC Regular Interlocking-18 Coil	10	20
M0013601210	IDC Regular Interlocking-18 Coil	12	10
M0013601220	IDC Regular Interlocking-18 Coil	12	20
M0013601410	IDC Regular Interlocking-18 Coil	14	10
M0013601420	IDC Regular Interlocking-18 Coil	14	20



Interlock™-18

Fibered IDC™ Occlusion Systems

- Available in 2D Helical and Diamond Coil shapes
- Deliverable through a microcatheter with an inner diameter of 0.021" (0.53 mm)
- The Interlock™-18 Coil highly thrombogenic fibering configuration and long coil lengths are designed for fast and reliable vessel occlusion

Order Number	Max. Coil Diameter (mm)	Restrained Length (cm)	Shape
M001361480	2	4	2D Standard Length Helical
M001361490	2	6	2D Standard Length Helical
M001361500	3	6	2D Standard Length Helical
M001361510	3	12	2D Standard Length Helical
M001361520	4	8	2D Standard Length Helical
M001361530	4	15	2D Standard Length Helical
M001361540	5	8	2D Standard Length Helical
M001361550	5	15	2D Standard Length Helical
M001361560	6	10	2D Standard Length Helical
M001361570	6	20	2D Standard Length Helical
M001361580	8	20	2D Standard Length Helical
M001361590	10	20	2D Standard Length Helical
M001361600	10	30	2D Standard Length Helical
M001361610	12	20	2D Standard Length Helical
M001361620	12	30	2D Standard Length Helical
M001361630	14	20	2D Standard Length Helical
M001361640	14	30	2D Standard Length Helical
M001361920	10	50	2D Long Length
M001361930	14	50	2D Long Length
M001361940	18	50	2D Long Length
M001361950	20	50	2D Long Length
M001361960	22	60	2D Long Length
M001361740	2 / 3	2.3	Diamond
M001361750	2 / 4	4.1	Diamond
M001361760	2 / 5	5.8	Diamond
M001361770	2 / 6	8	Diamond



Interlock™-35 Fibered IDC™ Occlusion System

- Available in 2D, Cube and Diamond Shapes
- Deliverable through a 5 F Imager™ II 0.035" (0.89 mm) or 0.038" (0.97 mm) guidewire compatible Diagnostic catheter
- The Interlock™-35 Coil highly thrombogenic fibering configuration

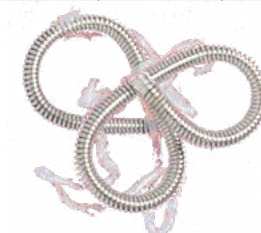
Order Number	Max. Coil Diameter (mm)	Restrained Length (cm)	Shape
M001363500	3	4	2D
M001363520	4	10	2D
M001363540	6	10	2D
M001363550	6	20	2D
M001363570	8	10	2D
M001363580	8	20	2D
M001363590	8	40	2D
M001363600	10	20	2D
M001363610	10	40	2D
M001363620	12	20	2D
M001363630	12	40	2D
M001363640	15	20	2D
M001363650	15	40	2D
M001363660	18	20	2D
M001363670	18	40	2D
M001363700	4	6	Cube
M001363720	6	10	Cube
M001363730	6	20	Cube
M001363760	8	20	Cube
M001363790	10	25	Cube
M001363800	10	40	Cube
M001363810	15	25	Cube
M001363820	15	40	Cube
M001363830	20	40	Cube
M001363910	4	4.5	Diamond
M001363920	6	9	Diamond
M001363930	8	14	Diamond



Complex Helical-18

Pushable 0.018" (0.46 mm) Fibered Platinum Coils

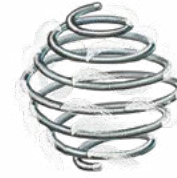
Order Number	Product Name	Quantity per Box	Description	Max Diameter (mm)	Unrestrained Coil Length (mm)	Length in Introducer (mm)
M0013120220	Complex Helical -18 (0.46 mm)	1	Complex Helical -18 4 / 4 mm	4	4	20
M0013120330	Complex Helical -18 (0.46 mm)	1	Complex Helical -18 6 / 6 mm	6	6	30
M0013120440	Complex Helical -18 (0.46 mm)	1	Complex Helical -18 7 / 10 mm	7	10	40
M0013120550	Complex Helical -18 (0.46 mm)	1	Complex Helical -18 8 / 12 mm	8	12	50
M0013120660	Complex Helical -18 (0.46 mm)	1	Complex Helical -18 10 / 14 mm	10	14	60
M0013120770	Complex Helical -18 (0.46 mm)	1	Complex Helical -18 11 / 17 mm	11	17	70



VortX™ Diamond -18

Pushable 0.018" (0.46 mm) Fibered Platinum Coils

Order Number	Product Name	Quantity per Box	Description	Max Diameter (mm)	Unrestrained Coil Length (mm)	Length in Introducer (mm)
M0013822030	VortX Diamond -18	1	VortX Diamond -18 3 / 3.3 mm	3	3.3	23
M0013822040	VortX Diamond -18	1	VortX Diamond -18 4 / 3.7 mm	4	3.7	41
M0013822050	VortX Diamond -18	1	VortX Diamond -18 5 / 5.5 mm	5	5.5	58
M0013822060	VortX Diamond -18	1	VortX Diamond -18 6 / 6.7 mm	6	6.7	80



VortX™ -18

Pushable 0.018" (0.46 mm) Fibered Platinum Coils

Order Number	Product Name	Quantity per Box	Description	Max Diameter (mm)	Unrestrained Coil Length (mm)	Length in Introducer (mm)
M0013812030	VortX -18	1	VortX -18 3 / 2.5 mm	3	2.5	22
M0013812040	VortX -18	1	VortX -18 4 / 4 mm	4	4	42
M0013812050	VortX -18	1	VortX -18 5 / 5.5 mm	5	5.5	60
M0013812060	VortX -18	1	VortX -18 6 / 6.5 mm	6	6.5	85



Straight -18

Pushable 0.018" (0.46 mm) Fibered Platinum Coils

Order Number	Product Name	Quantity per Box	Description	Max Diameter (mm)	Unrestrained Coil Length (mm)	Length in Introducer (mm)
M0013120020	Straight -18	1	Straight -18 2 mm	Straight	2	2
M0013120050	Straight -18	1	Straight -18 5 mm	Straight	5	5



Figure 8 -18

Pushable 0.018" (0.46 mm) Fibered Platinum Coils

Order Number	Product Name	Quantity per Box	Description	Max Diameter (mm)	Unrestrained Coil Length (mm)	Length in Introducer (mm)
M0013120210	Figure 8-18	1	Figure 8 -18 2 / 5 mm	2	5	10



Multi-Loop-18

Pushable 0.018" (0.46 mm) Fibered Platinum Coils

Order Number	Product Name	Quantity per Box	Description	Max Diameter (mm)	Unrestrained Coil Length (mm)	Length in Introducer (mm)
M0013120430	Multi-Loop -18	1	Multi-Loop -18 4 / 7 mm	4	7	30
M0013120431	Multi-Loop -18	5	Multi-Loop -18 4 / 7 mm	4	7	30



0.035" Multi-Loop Fibered Platinum Coils

Pushable 0.035" Fibered Platinum Coils

Order Number	Product Name	Quantity per Box	Description	Max Diameter (mm)	Unrestrained Coil Length (mm)	Length in Introducer (mm)
M0013723020	2D -35	1	2D Helical -35 Coil 3 / 2.6 mm	3	2.6	20
M0013723040	2D -35	1	2D Helical -35 Coil 3 / 5.2 mm	3	5.2	40
M0013724030	2D -35	1	2D Helical -35 Coil 4 / 2.9 mm	4	2.9	30
M0013725030	2D -35	1	2D Helical -35 Coil 5 / 2.4 mm	5	2.4	30
M0013725050	2D -35	1	2D Helical -35 Coil 5 / 4.0 mm	5	4.0	50
M0013726040	2D -35	1	2D Helical -35 Coil 6 / 2.6 mm	6	2.6	40
M0013727040	2D -35	1	2D Helical -35 Coil 7 / 2.3 mm	7	2.3	40
M0013729060	2D -35	1	2D Helical -35 Coil 9 / 2.7 mm	9	2.7	60



VortX™ -35

Pushable 0.035" Fibered Platinum Coils

Order Number	Product Name	Quantity per Box	Description	Max Diameter (mm)	Unrestrained Coil Length (mm)	Length in Introducer (mm)
M0013732040	VortX -35	1	VortX -35 4 / 4 mm	4	4	30
M0013733050	VortX -35	1	VortX -35 5 / 4.5 mm	5	4.5	35
M0013733060	VortX -35	1	VortX -35 6 / 5 mm	6	5.0	53
M0013733070	VortX -35	1	VortX -35 7 / 5.5 mm	7	5.5	67



Coil Pusher-16

Order Number	Total Length (cm)	Outer Diameter (in / mm)	Distal Top Outer Diameter (in / mm)
M0014012160	177	0.016 / 0.41	0.018 / 0.46



Bead Block

- Bead Block is a spherical compressible microsphere for embolisation of arteriovenous malformations and hypervascular tumours including uterine fibroids, and benign prostatic hyperplasia
- Blue-tinted beads for better visualisation during preparation
- Assurance of proper syringe selection with colour-coded syringe sizes
- Bead Block is compatible with all 4F and 5F catheters (minimum ID of 0.040"/1040 µm)

Order Code	Volume of Beads	Size (µm)
EB2S103	2 ml	100 - 300
EB2S305	2 ml	300 - 500
EB2S507	2 ml	500 - 700
EB2S709	2 ml	700 - 900
EB2S912	2 ml	900 - 1200



DC Bead

- DC Bead and DC BeadM1 comprise a range of hydrogel microspheres that are biocompatible, hydrophilic, non-resorbable, and precisely calibrated. They are CE Mark approved for loading with doxorubicin and irinotecan which are released in a controlled manner after embolisation.
- DC Bead and DC BeadM1 are produced from polyvinyl alcohol and are blue-tinted to aid with visualisation during preparation and loading.

Presentation

- Single-unit pack
- 10 ml vial containing 2 ml beads in physiological buffered saline solution (total volume approx 8 ml)
- Each vial stopper-sealed with an aluminium cap and colour-coded lid
- Four-year shelf-life from date of manufacture
- Steam sterilised

Order Number	Volume of Beads	Size (µm)
DC2V001	2 ml	70 - 150
DC2V103	2 ml	100 - 300
DC2V305	2 ml	300 - 500



DC Bead LUMI

- DC Bead LUMI™ are precisely calibrated, radiopaque embolic drug-eluting beads developed using the same core chemistry as the clinically proven DC Bead.
- DC Bead LUMI contain a covalently bound radiopaque moiety which means they are inherently radiopaque and visible under imaging (Computed Tomography [CT], Cone Beam Computed Tomography [CBCT] and Fluoroscopy).

Presentation

- Single-unit pack
- 10 ml vial containing 2 ml beads in physiological buffered saline solution (total volume approx 8 ml)
- Each vial stopper-sealed with an aluminium cap and colour-coded lid
- 24-month shelf-life from date of manufacture
- Steam sterilised Particles

Order Code	Volume of Beads	Size (µm)
RO2D001	2 ml	70 - 150



Contour™ Embolisation Particles

- PVA flakes that are indicated for the embolization of hypervascular tumors including leiomyoma uteri and arteriovenous malformations (AVM) Available in dry vials and a range of embolic sizes to help promote procedural flexibility

Order Number	Vials per Box	Particle Size Range (µm)
M0017600121	2	45 - 150
M0017600151	5	45 - 150
M0017600221	2	150 - 250
M0017600251	5	150 - 250
M0017600321	2	250 - 355
M0017600351	5	250 - 355
M0017600421	2	355 - 500
M0017600451	5	355 - 500
M0017600621	2	500 - 710
M0017600651	5	500 - 710
M0017600821	2	710 - 1000
M0017600851	5	710 - 1000
M0017601151	5	1000 - 1180



Occlusion Balloons – Standard

Standard Occlusion Balloon Catheters

Order Number	Catheter Size (F / mm)	Lumens	Usable Length (cm)	Recommended Guidewire (in / mm)	Inflated Balloon Diameter (mm)
M001171020	7 / 2.4	2	65	0.038 / 0.97	11.5
M001171030	7 / 2.4	2	100	0.038 / 0.97	11.5

Occlusion Balloons – Berenstein

Occlusion Balloon Catheters (Large Lumen)*

Order Number	Catheter Size (F / mm)	Lumens	Usable Length (cm)	Recommended Guidewire (in / mm)	Inflated Balloon Diameter (mm)
M001173010	6 / 1.95	2	80	0.038 / 0.97	11.5

* Berenstein™ Occlusion Balloon Catheter is approved for use with microcatheters and embolics



13

Selective Internal Radiation Therapy (SIRT)

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation



13 Selective Internal Radiation Therapy

13.1 TheraSphere™

13.2 Simplicity^{90Y}™

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolio-
protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation



Selective Internal Radiation Therapy

Selective Internal Radiation Therapy (SIRT) with TheraSphere is an intra-arterial directed therapy for hepatic malignancy where radioactive microspheres containing yttrium-90 (⁹⁰Y) are infused into the target liver arteries in order to treat the tumours. Simplicit⁹⁰Y software allows personalised dosimetry planning and verification with TheraSphere

TheraSphere™

- TheraSphere consists of insoluble ⁹⁰Y glass microspheres with a mean diameter of 20-30 µm used in radiation treatment for patients with liver cancer.
- Microspheres are injected through the hepatic artery and lodge at the pre-capillary level where they emit lethal DNA-damaging internal radiation directly to the tumour.
- Targeted distribution of microspheres optimizes absorbed dose exposure to the tumour and minimises unnecessary radiation exposure to normal tissue.
- TheraSphere is commercially available in multiple vial sizes (Activity in GBq) and is supplied in 0.6 mL of sterile, pyrogen-free water contained in a 1.0-mL v-bottom vial secured within a clear acrylic vial shield.

Order Number	Volume of Beads (GBq)	Approximate number of microspheres (Million)
M00139551CE0300	3	1,2
M00139551CE0350	3,5	1,4
M00139551CE0400	4	1,6
M00139551CE0450	4,5	1,8
M00139551CE0500	5	2
M00139551CE0550	5,5	2,2
M00139551CE0600	6	2,4
M00139551CE0650	6,5	2,6
M00139551CE0700	7	2,8
M00139551CE0750	7,5	3
M00139551CE0800	8	3,2
M00139551CE0850	8,5	3,4
M00139551CE0900	9	3,6
M00139551CE0950	9,5	3,8
M00139551CE1000	10	4
M00139551CE1050	10,5	4,2
M00139551CE1100	11	4,4
M00139551CE1150	11,5	4,6
M00139551CE1200	12	4,8
M00139551CE1250	12,5	5
M00139551CE1300	13	5,2
M00139551CE1350	13,5	5,4
M00139551CE1400	14	5,6
M00139551CE1450	14,5	5,8
M00139551CE1500	15	6
M00139551CE1550	15,5	6,2
M00139551CE1600	16	6,4
M00139551CE1650	16,5	6,6
M00139551CE1700	17	6,8
M00139551CE1750	17,5	7
M00139551CE1800	18	7,2
M00139551CE1850	18,5	7,4
M00139551CE1900	19	7,6
M00139551CE1950	19,5	7,8
M00139551CE2000	20	8



TheraSphere™ Accessories

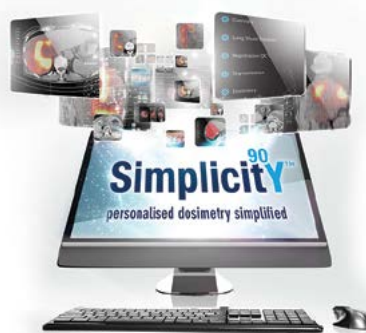
Order Number	Description
M00139554BBRO	Single-use Administration Set Bbraun (gamma-radiation or ethylene-oxide sterilised)
M00139556CEKit0	Re-usable Administration Accessory Kit (non-sterile)
M00139560ACC03	Dosimeter, RADOS Rad-60R

Simplicit^{90Y}™

- Simplicit^{90Y} is a comprehensive software solution for ^{90Y} SIRT personalised dosimetry

Offers a variety of tools and functions to help improve ^{90Y} SIRT dosimetry workflow:

- Multimodal image fusion and registration
- Automated tools for liver segmentation (e.g., on CT)
- Intuitive Lung Shunt Fraction calculation tools
- Dosimetric estimates with one-compartment, multi-compartment, and voxel-wise techniques (Dose Volume Histograms)
- Pre- and post-treatment dosimetry
- Generates comprehensive reports (DICOM, pdf)



Simplicit^{90Y} Licensing

Order Number	Description
S90Y-1YR-AS-FLT	Annual Subscription Floating
S90Y-1YR-AS-FXD	Annual Subscription Fixed
S90Y-1YR-AS-FLT-A	Annual Subscription Floating – Additional
S90Y-1YR-AS-FXD-A	Annual Subscription Fixed – Additional
S90Y-PERP-FLT	Perpetual Floating
S90Y-PERP-FXD	Perpetual Fixed
S90Y-PERP-FLT-A	Perpetual Floating – Additional
S90Y-PERP-FXD-A	Perpetual Fixed – Additional
S90Y-UP-PERP-FLT	Upgrade – Perpetual Floating
S90Y-UP-PERP-FXD	Upgrade – Perpetual Fixed
S90Y-UP-FLT-A	Upgrade Perpetual Floating – Additional
S90Y-UP-PERP-FXD-A	Upgrade Perpetual Fixed – Additional
S90Y-RESEARCH	Research Licence
S90Y-TRIAL	Trial Licence
S90Y-SLA	Service Level Agreement

Deployment: All commercial options can be deployed on standalone, networked workstations or thin client

Installation and training all included

Service Level Agreement is only applicable for perpetual offers

Per plan license must be directly built in TheraSphere offer

Upgrades are automatically included in annual subscriptions and per plan offer.



14

Non-Vascular Interventions

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation



14 Non-Vascular Interventions

14.1 All-Purpose Drainage Catheters

Flexima™ All-Purpose Drainage Catheters



1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation



14.1 All-Purpose Drainage Catheters

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation

Flexima™

Hydrophilic All-Purpose Drainage Catheters*

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001271280	APD	6 / 2.0	20	Reg
M001271290	APD	8 / 2.66	20	Reg
M001271300	APD	10 / 3.33	20	Reg
M001271360	APD	12 / 4.0	25	Reg
M001271370	APD	14 / 4.66	25	Reg
M001271260	APD	6 / 2.0	20	Firm
M001271270	APD	8 / 2.66	20	Firm
M001271250	APD	10 / 3.33	20	Firm
M001271330	APD Loop	6 / 2.0	25	Reg
M001271340	APD Loop	8 / 2.66	25	Reg
M001271350	APD Loop	10 / 3.33	25	Reg
M001271380	APD Loop	12 / 4.0	25	Reg
M001271390	APD Loop	14 / 4.66	25	Reg
M001271310	APD Loop	6 / 2.0	25	Firm
M001271320	APD Loop	8 / 2.66	25	Firm
M001271240	APD Loop	10 / 3.33	25	Firm



Flexima™

Hydrophilic All-Purpose Drainage Catheters* - Kits

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001271960	APD Loop	8 / 2.66	25	Reg
M001271970	APD Loop	10 / 3.33	25	Reg
M001271980	APD Loop	8 / 2.66	25	Firm
M001271990	APD Loop	10 / 3.33	25	Firm

Each Kit Contains: 21 Gauge Diagnostic Needle [O.D. 0.81 mm] ; 0.018" [0.46 mm] Platinum Tip Guidewire; AccuStick™ II Introducer; 0.038" [0.97 mm] J-tip Guidewire; Dilators; APD or APDL Catheter; Percufix(TM) Catheter Cuff Kit; Stopcock; 30 cm Connecting Tube

Flexima™

Hydrophilic All-Purpose Drainage Catheters* - with TempTip™ Hydrophilic Tip**

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001281290	APD TT	8 / 2.66	20	Reg
M001281340	APD Loop TT	8 / 2.66	25	Reg
M001281350	APD Loop TT	10 / 3.33	25	Reg
M001281380	APD Loop TT	12 / 4.0	25	Reg
M001281390	APD Loop TT	14 / 4.66	25	Reg



* All catheters packaged with both metal and flexible stiffening cannulae
 ** Catheter distal tip is constructed of dissolvable material, leaving a large opening to facilitate drainage



Ordering Information - 121
Peripheral Interventions



14.1 All-Purpose Drainage Catheters

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation

Flexima™

Hydrophilic All-Purpose Drainage Catheters* - Tight Loop with TempTip™ Hydrophilic Tip**

- Small catheter diameter and tight locking loop design facilitates placement in difficult to access anatomical areas

Order Number	Description	(F / mm)	Length (cm)
M001275080	APD TL TT	7 / 2.33	20
M001275010	APDL TL	7 / 2.33	20



As shown: M001275080

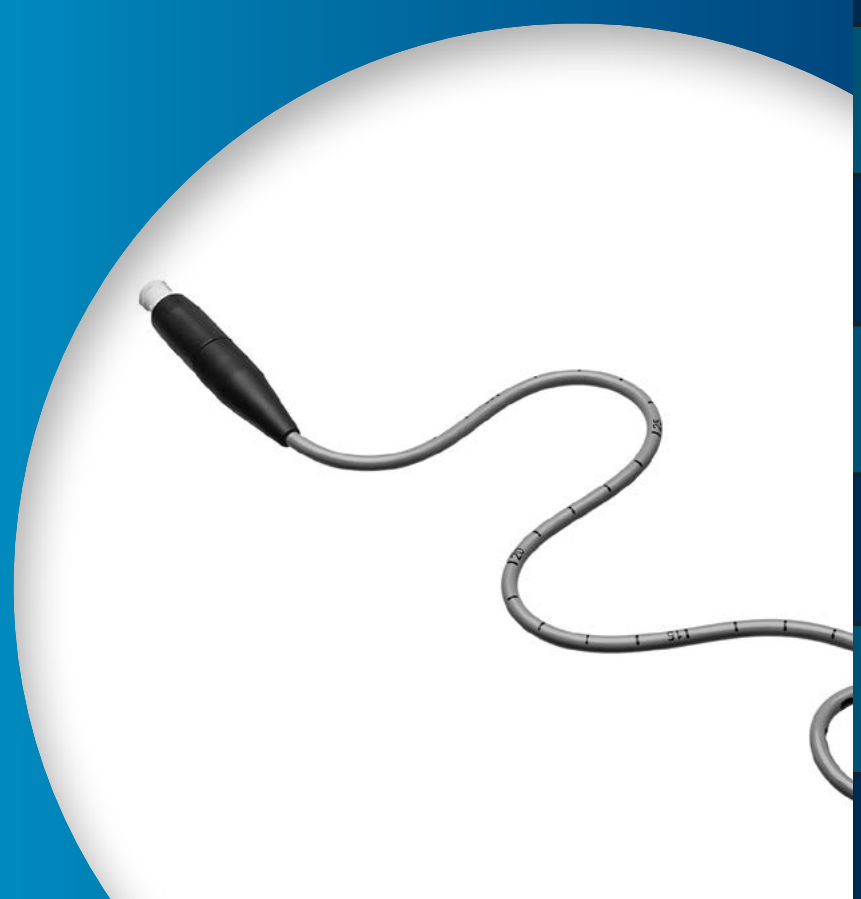
* All catheters packaged with both metal and flexible stiffening cannulae
** Dissolvable material molded into the distal tip of the catheter, designed to follow a guidewire facilitating percutaneous placement. The hydrophilic tip is designed to dissolve, leaving a large opening at the distal end of the catheter to facilitate drainage



14 Non-Vascular Interventions

14.2 Multi-Purpose Drainage Catheters

Expel™



1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embollic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation



14.2 Multi-Purpose Drainage Catheters

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation

Expel™

Multipurpose Drainage Catheters*

- Boston Scientific Multipurpose Drainage Catheters are designed for drainage of abscesses and fluid collections. Not for bilio-pancreatic usage.

Catheters

Order Number	Catheter Type	French Size	Length (cm)
H7493931006200	MPD	6	20
H7493931008200	MPD	8	20
H7493931010200	MPD	10	20
H7493931012250	MPD	12	25
H7493931014250	MPD	14	25
H7493931108250	MPDL	8	25
H7493931110250	MPDL	10	25
H7493931112250	MPDL	12	25
H7493931114250	MPDL	14	25



MPD Loop
(with Locking Pigtail)



MPD
(with Non-locking J-tip)

Kits

Order Number	Catheter Type	French Size	Length (cm)
H749393110825K1	MPDL	8	25
H749393111025K1	MPDL	10	25

Each Kit Contains: 21 Gauge × 15 Diagnostic Needle; 0.018" (1.016 mm) Floppy Tip Guidewire; AccuStick™ II Introducer; 0.035" J Tip Guidewire; Dilators; Expel™ MPD Loop Catheter; Percufix™ Catheter Cuff Kit; Stopcock; 30 cm Connecting Tube.

SPECIALTY SIZES

Short Length, Tight Loop Catheters

Order Number	Catheter Type	French Size	Length (cm)
H7493931106150	MPDL TL	6	15
H7493931108150	MPDL TL	8	15
H7493931110150	MPDL TL	10	15



Expel Catheter
Tight Loop Tip

Long Length Catheters

Order Number	Catheter Type	French Size	Length (cm)
H7493931108450	MPDL	8	45
H7493931110450	MPDL	10	45
H7493931112450	MPDL	12	45
H7493931114450	MPDL	14	45



Expel Large Capacity
Catheter

Large Capacity Catheters

Order Number	Catheter Type	French Size	Length (cm)
H7493932016300	MPD	16	30
H7493932018300	MPD	18	30
H7493932024400	MPD	26	40
H7493932026400	MPD	26	40

* All catheters packaged with both metal and flexible stiffening cannulae

** Dissolvable material molded into the distal tip of the catheter, designed to follow a guidewire facilitating percutaneous placement. The hydrophilic tip is designed to dissolve, leaving a large opening at the distal end of the catheter to facilitate drainage



14 Non-Vascular Interventions

14.3 vanSonnenberg Sump™ Drainage Catheters

Flexima™ vanSonnenberg Sump™ Drainage Catheters



1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

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SIRT

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Non-Vascular
Interventions

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Ablation



Flexima™ VS Sump™

Drainage Catheters*

vanSonnenberg Sump™ (Double Lumen) Catheters can be used in case of:

- Thick fluid that requires suction
- Bacterial filter - Antibiotic injection

BSC Sump catheters utilize a D-shaped lumen, which offers higher flow rates vs. the traditional curricular design

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001273000	VSC	12 / 4.0	30	Reg
M001273010	VSC	14 / 4.66	30	Reg
M001273030	VSC Loop	12 / 4.0	35	Reg
M001273040	VSC Loop	14 / 4.66	35	Reg



As shown: M001273030

* All catheters packaged with both metal and flexible stiffening cannulae



14 Non-Vascular Interventions

14.4 Biliary Drainage Catheters and Stents

Flexima™ Biliary Drainage Catheter Systems

Amplatz Anchor™ Percutaneous Drainage Systems with Locking Malecot

WallFlex™

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation



14.4 Biliary Drainage Catheters and Stents

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

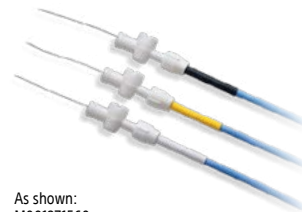
14
Non-Vascular
Interventions

15
Ablation

Flexima™

Biliary Drainage Catheter Systems*

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001271600	Biliary	10 / 3.33	35	Soft
M001271620	Biliary	14 / 4.66	35	Soft
M001271560	Biliary	8 / 2.66	35	Reg
M001271570	Biliary	10 / 3.33	35	Reg
M001271580	Biliary	12 / 4.0	35	Reg
M001271590	Biliary	14 / 4.66	35	Reg
M001271540	Biliary	8 / 2.66	35	Firm
M001271550	Biliary	10 / 3.33	35	Firm



As shown:
M001271560
M001271570
M001271550

Flexima™

Biliary Drainage Catheter Kits*

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001271650	Biliary	8 / 2.66	35	Reg
M001271660	Biliary	10 / 3.33	35	Reg
M001271630	Biliary	8 / 2.66	35	Firm
M001271640	Biliary	10 / 3.33	35	Firm

Each Kit Contains: 21 Gauge Diagnostic Needle [O.D. 0.81 mm]; 0.018" [0.46 mm] Platinum Tip Guidewire; AccuStick™ II Introducer; 0.038" [0.97 mm] Guidewire; Flexima Biliary Catheter; Percufix™ Catheter Cuff Kit; Stopcock; 30 cm Connecting Tube.

Flexima™

Biliary Drainage Catheters* with TempTip™ Hydrophilic Tip**

Order Number	Description	Diameter (F / mm)	Length (cm)	Catheter Tip Shape
M001281560	Biliary TT	8 / 2.66	35	Reg
M001281570	Biliary TT	10 / 3.33	35	Reg
M001281580	Biliary TT	12 / 4.0	35	Reg
M001281590	Biliary TT	14 / 4.66	35	Reg

* All catheters packaged with both metal and flexible stiffening cannulae

** Dissolvable material molded into the distal tip of the catheter, designed to follow a guidewire facilitating percutaneous placement. The hydrophilic tip is designed to dissolve, leaving a large opening at the distal end of the catheter to facilitate drainage



Ordering Information - 128
Peripheral Interventions

Boston
Scientific

14.4 Biliary Drainage Catheters and Stents

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolitic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation

Flexima™

Hydrophilic Biliary Drainage Catheters* - with RO Markers

Firm Durometer for Initial Placement

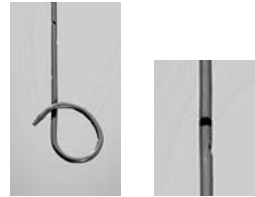
Order Number	Diameter (F / mm)	Working Length (cm)
M001272640	8 / 2.66	35
M001272650	10 / 3.33	35

Soft Durometer for Enhanced Patient Comfort

Order Number	Diameter (F / mm)	Working Length (cm)
M001272660	10 / 3.33	35
M001272670	12 / 4.0	35

Regular Durometer for Enhanced Column Strength and Patient Comfort

Order Number	Diameter (F / mm)	Working Length (cm)
M001272600	8 / 2.66	35
M001272610	10 / 3.33	35
M001272620	12 / 4.0	35
M001272630	14 / 4.66	35



As shown: M001272650

Flexima™

Hydrophilic Biliary Drainage Catheters* - with TempTip™ Hydrophilic Tip** and RO Markers

TempTip™ Hydrophilic Dissolving Tip for Enhanced Drainage and Ease of Catheter Exchange

Order Number	Diameter (F / mm)	Working Length (cm)
M001282600	8 / 2.66	35
M001282610	10 / 3.33	35



As shown: M001282610

Amplatz™

Anchor™ Percutaneous Drainage Systems with Locking Malecot

- System with Malecot for percutaneous nephrostomy, biliary, and abscess drainage

Order Number	Description	Diameter (F / mm)	Length (cm)
M001221000	AA	8 / 2.66	30
M001221010	AA	10 / 3.33	30
M001221020	AA	12 / 4.0	30



As shown: M001221000

* All catheters packaged with both metal and flexible stiffening cannulae

** Dissolvable material molded into the distal tip of the catheter, designed to follow a guidewire facilitating percutaneous placement. The hydrophilic tip is designed to dissolve, leaving a large opening at the distal end of the catheter to facilitate drainage



WallFlex™

Biliary Transhepatic Stent System

Innovative Stent Design

- Looped and flared stent ends – Designed to reduce risk of tissue trauma and stent migration
- Integrated retrieval loop – Fully covered and partially covered stents*
- Closed-cell construction and Permalume
- Covered version

Platinol™ Wire Construction

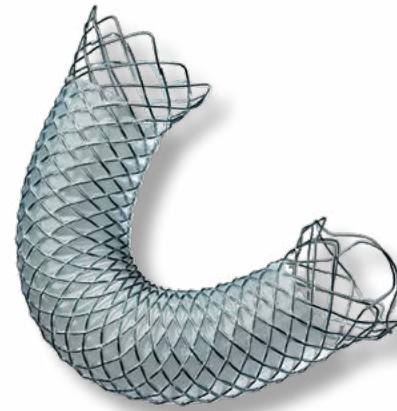
- Flexible to aid placement in tortuous anatomies**
- Enhanced full-length radiopacity to aid visibility during stent placement
- Platinol™ Wire braid designed to resist compression

Percutaneous Delivery System

- Reconstrainable up to 80 percent of deployment to aid in repositioning***
- Coaxial delivery system assists in smooth delivery and control
- Has a 75 cm working length and is compatible with 9 F (3.0 mm) introducer sheath

Catheter Markers

- Four radiopaque markers aid in visualization and placement



Fully Covered Stents with Permalume™ Covering

Order Number	Diameter Nominal (mm)	Length Nominal (mm)	Covered Length (mm) Partially Covered Only	Catheter Diameter French (mm)	Guidewire Diameter inch (mm)
M00574800	8	60	-	8.5 (2.83)	0.035 (0.89)
M00574810	8	80	-	8.5 (2.83)	0.035 (0.89)
M00576940	8	100	-	8.5 (2.83)	0.035 (0.89)
M00576950	8	120	-	8.5 (2.83)	0.035 (0.89)
M00574820	10	40	-	8.5 (2.83)	0.035 (0.89)
M00574830	10	60	-	8.5 (2.83)	0.035 (0.89)
M00574840	10	80	-	8.5 (2.83)	0.035 (0.89)
M00576960	10	100	-	8.5 (2.83)	0.035 (0.89)
M00576970	10	120	-	8.5 (2.83)	0.035 (0.89)

Partially Covered Stents with Permalume Covering

Order Number	Diameter Nominal (mm)	Length Nominal (mm)	Covered Length (mm) Partially Covered Only	Catheter Diameter French (mm)	Guidewire Diameter inch (mm)
M00574700	8	60	48	8.5 (2.83)	0.035 (0.89)
M00574710	8	80	68	8.5 (2.83)	0.035 (0.89)
M00576880	8	100	88	8.5 (2.83)	0.035 (0.89)
M00576890	8	120	108	8.5 (2.83)	0.035 (0.89)
M00574720	10	40	28	8.5 (2.83)	0.035 (0.89)
M00574730	10	60	48	8.5 (2.83)	0.035 (0.89)
M00574740	10	80	68	8.5 (2.83)	0.035 (0.89)
M00576900	10	100	88	8.5 (2.83)	0.035 (0.89)
M00576910	10	120	108	8.5 (2.83)	0.035 (0.89)

Continued next page >



14.4 Biliary Drainage Catheters and Stents

WallFlex™ Continued

Biliary Transhepatic Stent System

Uncovered Stents

Order Number	Diameter Nominal (mm)	Length Nominal (mm)	Covered Length (mm) Partially Covered Only	Catheter Diameter French (mm)	Guidewire Diameter inch (mm)
M00574620	8	40	-	8.0 (2.67)	0.035 (0.89)
M00574630	8	60	-	8.0 (2.67)	0.035 (0.89)
M00574640	8	80	-	8.0 (2.67)	0.035 (0.89)
M00574650	8	100	-	8.0 (2.67)	0.035 (0.89)
M00576920	8	120	-	8.0 (2.67)	0.035 (0.89)
M00574660	10	40	-	8.0 (2.67)	0.035 (0.89)
M00574670	10	60	-	8.0 (2.67)	0.035 (0.89)
M00574680	10	80	-	8.0 (2.67)	0.035 (0.89)
M00574690	10	100	-	8.0 (2.67)	0.035 (0.89)
M00576930	10	120	-	8.0 (2.67)	0.035 (0.89)

100 and 120 mm lengths are manufactured and available on demand only

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation

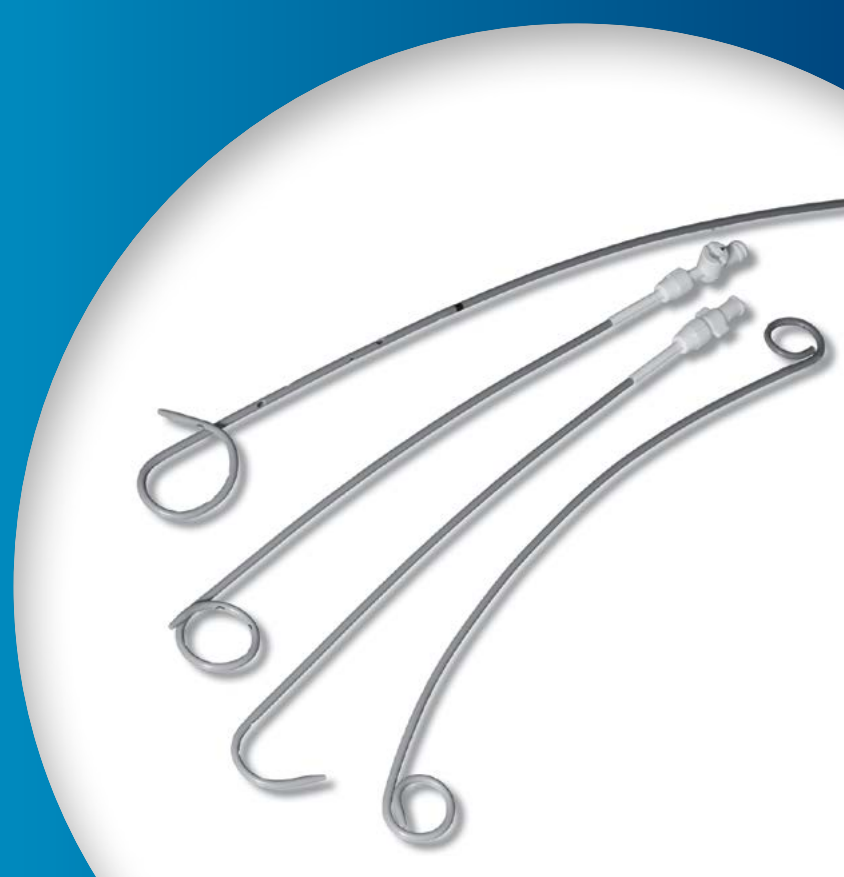


14 Non-Vascular Interventions

14.5 Urinary Drainage Catheters

Flexima™ Urinary Drainage Catheters

Expel™ Urinary Drainage Catheters



1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

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Ablation



Flexima™

Nephrostomy Catheters*

- For percutaneous drainage of urinary collections

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001271830	Neph	10 / 3.33	25	Soft
M001271840	Neph	12 / 4.0	25	Soft
M001271850	Neph	14 / 4.66	25	Soft
M001271790	Neph	8 / 2.66	25	Reg
M001271800	Neph	10 / 3.33	25	Reg
M001271810	Neph	12 / 4.0	25	Reg
M001271820	Neph	14 / 4.66	25 </td <td>Reg</td>	Reg
M001271770	Neph	8 / 2.66	25	Firm
M001271780	Neph	10 / 3.33	25	Firm



As shown: M001271800

Flexima™

Nephrostomy Catheters* – Kits

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001271860	Neph	8 / 2.66	25	Reg
M001271870	Neph	10 / 3.33	25	Reg
M001271880	Neph	12 / 4.0	25	Reg
M001271900	Neph	8 / 2.66	25	Firm

*Each kit includes: Flexima™ hydrophilic nephrostomy drainage catheter system; Accustick™ II introducer (coaxial 4F [1.33 mm] dilator / 6F [2.0 mm] sheath) with locking stiffening cannula; 21 gauge [O.D. 0.81 mm] diagnostic needle, 6" [15.24 cm]; .018" [0.46 mm] extra stiff guidewire with platinum floppy tip; .038" [0.97 mm] heavy duty guidewire, 145 cm; Percufix™ catheter cuff; sheet of moisture vapour permeable dressing, two cable ties; connecting tube with stopcock for drainage bag and fascial dilators (8F [2.66 mm] in 8F [2.66 mm] kit / 8F [2.66 mm] and 10F [3.33 mm] in 10F [3.33 mm] kit / 8F [2.66 mm], 10F [3.33 mm] and 12F [4.0 mm] in 12F [4.0 mm] kit / 8F [2.66 mm], 10F [3.33 mm], 12F [4.0 mm] and 14F [4.66 mm] in 14F [4.66 mm] kit).

Flexima™

Nephrostomy Catheters* – with TempTip™ Hydrophilic Tip**

- Dissolvable tip at distal end of catheter designed to create a large opening to facilitate drainage

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001281790	Neph TT	8 / 2.66	25	Reg
M001281800	Neph TT	10 / 3.33	25	Reg
M001281810	Neph TT	12 / 4.0	25	Reg
M001281820	Neph TT	14 / 4.66	25	Reg



As shown: M001281790

* All catheters packaged with both metal and flexible stiffening cannulae

** Dissolvable material molded into the distal tip of the catheter, designed to follow a guidewire facilitating percutaneous placement. The hydrophilic tip is designed to dissolve, leaving a large opening at the distal end of the catheter to facilitate drainage



Flexima™

Nephrostomy Catheters* – with TempTip™ Hydrophilic Tip – Kits

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001281660	Neph TT	10 / 3.33	25	Reg

* Each kit includes: Flexima™ hydrophilic nephrostomy drainage catheter system; Accustick™ II introducer (coaxial 4F [1.33 mm] dilator / 6F [2.0 mm] sheath) with locking stiffening cannula; 21 gauge [O.D. 0.81 mm] diagnostic needle, 6" [15.24 cm]; .018" [0.46 mm] extra stiff guidewire with platinum floppy tip; 0.038" [0.97 mm] heavy duty guidewire, 145 cm; Percufix™ catheter cuff; sheet of moisture vapour permeable dressing, two cable ties; connecting tube with stopcock for drainage bag and fascial dilators (8F [2.66 mm] in 8F [2.66 mm] kit / 8F [2.66 mm] and 10F [3.33 mm] in 10F [3.33 mm] kit / 8F [2.66 mm], 10F [3.33 mm] and 12F [4.0 mm] in 12F [4.0 mm] kit / 8F [2.66 mm], 10F [3.33 mm], 12F [4.0 mm] and 14F [4.66 mm] in 14F [4.66 mm] kit).

Expel™

Nephrostomy Catheters* – Flexithane™ Material

- Boston Scientific Urinary Drainage Catheters and stents are designed to provide internal and external drainage of the urinary tract

Catheters

Order Number	Catheter Type	French Size	Length (cm)
H7493934108250	Neph	8	25
H7493934110250	Neph	10	25
H7493934112250	Neph	12	25
H7493934114250	Neph	14	25



Kits

Order Number	Catheter Type	French Size	Length (cm)
H749393410825K1	Neph	8	25
H749393411025K1	Neph	10	25
H749393411225K1	Neph	12	25

Each Kit Contains: 21 Gauge (0.723 mm) × 15 Diagnostic Needle; 0.018" (0.508 mm) Floppy Tip Guidewire; AccuStick™ II Introducer; 0.035" (1.016 mm) J Tip Guidewire; Dilators; Expel™ Nephrostomy Catheter; Percufix™ Catheter Cuff Kit; Stopcock; 30 cm Connecting Tube.

* All catheters packaged with both metal and flexible stiffening cannulae



14 Non-Vascular Interventions

14.6 Ureteral Drainage Catheters

Flexima™

Percuflex™

Amplatz Anchor™

Malecot Nephrostomy Catheters

Expel™

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation



Flexima™

Ureteral Stents

Order Number	Description	(F / mm)	Length between Pigtails (cm)	Durometer
M001274000	US	8 / 2.66	20	Reg
M001274010	US	8 / 2.66	22	Reg
M001274020	US	8 / 2.66	24	Reg
M001274030	US	8 / 2.66	26	Reg
M001274040	US	8 / 2.66	28	Reg
M001274050	US	10 / 3.33	20	Reg
M001274060	US	10 / 3.33	22	Reg
M001274070	US	10 / 3.33	24	Reg
M001274080	US	10 / 3.33	26	Reg
M001274090	US	10 / 3.33	28	Reg



As shown: M001274050

Flexima™

Ureteral Stents*

Order Number	Description	(F / mm)	Length between Pigtails (cm)	Durometer
M001274110	USK	6 / 2.0	22	Reg
M001274120	USK	6 / 2.0	24	Reg
M001274130	USK	6 / 2.0	26	Reg
M001274140	USK	6 / 2.0	28	Reg
M001274150	USK	8 / 2.66	20	Reg
M001274160	USK	8 / 2.66	22	Reg
M001274170	USK	8 / 2.66	24	Reg
M001274180	USK	8 / 2.66	26	Reg
M001274190	USK	8 / 2.66	28	Reg

Each kit includes: .38" [0.97 mm] guidewire, stabiliser and ureteral stent.

*All stents packaged with flexible stiffening cannula



Percuflex™

Non-Coated Ureteral Stents with TempTip™ Hydrophilic Tip*

Order Number	Description	Catheter size	Length (cm)
M001235490	USTT	8	20
M001235500	USTT	8	22
M001235510	USTT	8	24
M001235520	USTT	8	26
M001235530	USTT	8	28
M001235580	USTT	10	22
M001235590	USTT	10	24
M001235600	USTT	10	26
M001235610	USTT	10	28

*Dissolvable material molded into the distal tip of the catheter, designed to follow a guidewire facilitating percutaneous placement. The hydrophilic tip is designed to dissolve, leaving a large opening at the distal end of the catheter to facilitate drainage

Percuflex™

Non-coated Nephroureteral Stents (IE) Internal/External

Order Number	Description	(F / mm)	Length between Pigtailed (cm)
M001221360	IE	8 / 2.66	22
M001221370	IE	8 / 2.66	24
M001221380	IE	8 / 2.66	26
M001221390	IE	8 / 2.66	28
M001221400	IE	10 / 3.33	22
M001221410	IE	10 / 3.33	24
M001221420	IE	10 / 3.33	26
M001221430	IE	10 / 3.33	28



As shown: M001221400

Percuflex™

Non-coated Nephroureteral Stents - with TempTip™ Hydrophilic Tip*

Order Number	Description	(F / mm)	Length between Pigtailed (cm)
M001231360	IETT	8 / 2.66	22
M001231370	IETT	8 / 2.66	24
M001231380	IETT	8 / 2.66	26
M001231390	IETT	8 / 2.66	28
M001231400	IETT	10 / 3.33	22
M001231410	IETT	10 / 3.33	24
M001231420	IETT	10 / 3.33	26

*Dissolvable material molded into the distal tip of the catheter, designed to follow a guidewire facilitating percutaneous placement. The hydrophilic tip is designed to dissolve, leaving a large opening at the distal end of the catheter to facilitate drainage



Amplatz Anchor™

Percutaneous Systems with Locking Malecot

Order Number	Description	(F / mm)	Length (cm)
M001221000	AA	8 / 2.66	30
M001221010	AA	10 / 3.33	30
M001221020	AA	12 / 4.0	30



Malecot Nephrostomy Catheters

Nephrostomy Catheters

Order Number	Description	(F / mm)	Length (cm)
M001224120	MN	20 / 6.66	35
M001224130	MN	24 / 8.0	35



As shown: M001224110

Stenting Malecot

Nephrostomy Catheters

Order Number	Description	(F / mm)	Length (cm)
M001224200	SMN	20 - 8 / 6.66 - 9.33	52
M001224210	SMN	24 - 8 / 8.0 - 9.33	52



As shown: M001224200



Expel™

Ureteral Stents* – Flexithane™ Material

- Boston Scientific Urinary Drainage Catheters and stents are designed to provide internal and external drainage of the urinary tract

Stents

Order Number	Stent Type	French Size	Length (cm)
H7493936106200	US	6	20
H7493936106220	US	6	22
H7493936106240	US	6	24
H7493936106260	US	6	26
H7493936106280	US	6	28
H7493936108200	US	8	20
H7493936108220	US	8	22
H7493936108240	US	8	24
H7493936108260	US	8	26
H7493936108280	US	8	28



Order Number	Stent Type	French Size	Length (cm)
H7493936110200	US	10	20
H7493936110220	US	10	22
H7493936110240	US	10	24
H7493936110260	US	10	26
H7493936110280	US	10	28

Short Length Stents

Order Number	Stent Type	French Size	Length (cm)
H7493936106120	US	6	12
H7493936106140	US	6	14
H7493936108120	US	8	12
H7493936108140	US	8	14
H7493936108160	US	8	16
H7493936110120	US	10	12
H7493936110140	US	10	14
H7493936110160	US	10	16

* All stents packaged with flexible stiffening cannula (except 6.3 F) and stabilizer / Alle Stents werden mit flexibler Versteifungskanüle (außer 6.3 F) und Stabilisator geliefert / Todos los stents vienen con una cánula de rigidez flexible (excepto 6.3 F) y un estabilizador



Expel™

Nephroureteral Stents** - Flexithane™ Material

- Boston Scientific Urinary Drainage Catheters and stents are designed to provide internal and external drainage of the urinary tract

Internal/External (I/E) Stents

Order Number	Stent Type	French Size	Length (cm)
H7493935108220	I/E	8	22
H7493935108240	I/E	8	24
H7493935108260	I/E	8	26
H7493935108280	I/E	8	28
H7493935110220	I/E	10	22
H7493935110240	I/E	10	24
H7493935110260	I/E	10	26
H7493935110280	I/E	10	28



** All stents packaged with both metal and flexible stiffening cannulae.



14 Non-Vascular Interventions

14.7 Introducers and Accessories

AccuStick™

Percufix™

Connecting Tube for Drainage Bag

Fascial Dilators

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

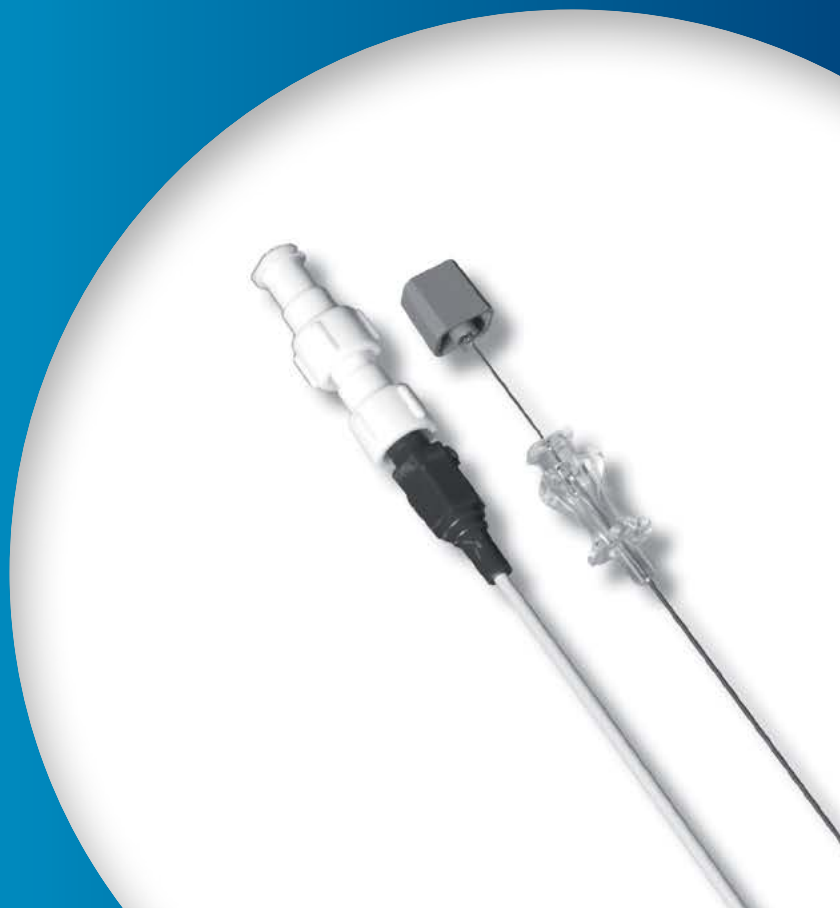
11
Embolic
Protection

12
Peripheral
Embolisations

13
SIRT

14
Non-Vascular
Interventions

15
Ablation



AccuStick™

II Introducer Systems with RO Markers – Systems

- For gaining initial drainage access and facilitating placement of 0.038" [0.97 mm] working guidewire alongside 0.018" [0.46 mm] guidewire

Order Number	Description
M001207020	AccuStick II with .038" [0.97 mm] J-Tip Wire
M001207030	AccuStick II with .038" [0.97 mm] Straight Wire
M001207040	AccuStick II without .038" [0.97 mm] Wire
M001207050	AccuStick II without Guidewires
M001207100	AccuStick II with .038" [0.97 mm] J-Tip and .018" [0.46 mm] Nitinol Guidewire



As shown: M001207100

Each system includes: AccuStick™ II introducer (coaxial 4F [1.33 mm] dilator / 6F [2.0 mm] sheath with RO marker) with locking stiffening cannula and diagnostic needle with stylet, 21 gauge [O.D. 0.81 mm].

AccuStick™

II Introducer Systems with RO Markers - Components

Order Number	Description	Number per Box
M001201081	.018" [0.46 mm], 60 cm, 7.5 cm Floppy Platinum Tip Wire	5
M001206041	AccuStick II Diagnostic Needles	10

Percufix™

Catheter Cuff Kit

Order Number	Description	Number per Box
M001207001	PCC	10

Each kit includes: Percufix™ catheter cuff; two cable ties and 6" [15.24 cm] by 8" [20.32 cm] sheet of transparent moisture vapour permeable dressing.



As shown: M001207001

Connecting Tube for Drainage Bag

Connecting Tube for Drainage Bag

Order Number	Description	Number per Box
M001229101	CTube-2: connecting tube, 30 cm length with removable stopcock	5
H7493938000151	Large Capacity CTube, 15 cm	

Each Kit Contains: 30 cm Connecting Tube; Stopcock. Add the large capacity tube that is on the next page.



As shown: M001229101



Fascial Dilators

Fascial Dilators

Order Number	Description	Diameter (F / mm)	Length (cm)
M001482501	FD	10 / 3.33	20
M001482521	FD	14 / 4.67	25



As shown: M001482521



15

Ablation

1
Guidewires

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Balloon
Dilatation
Catheters

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Specialty
Balloons

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Catheters

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Accessories

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Stents

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Drug-Eluting
Technologies

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Peripheral
Thrombectomy

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Venous
Thrombo-
embolism

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Peripheral
Atherectomy

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Protection

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Peripheral
Embolisations

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SIRT

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Non-Vascular
Interventions

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Ablation



15 Ablation

15.1 RF 3000™ Generator



1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

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Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

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Peripheral
Atherectomy

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Embolic
Protection

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Peripheral
Embolisations

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Non-Vascular
Interventions

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Ablation



RF 3000™

Generator

- Utilizes impedance as a procedural endpoint. As proteins denature and tissue desiccates, the resistance to the passage of electrical current (impedance) increases
- Probes do not require the use of saline or cooling mechanisms
- Umbrella shaped tine arrays are designed for secure anchoring and intended to provide accurate and predictable ablation profiles

Order Number	Description
M001262210	200W Radiofrequency Generator 230V
M001262200*	200W Radiofrequency Generator 115V

* Not available for sale in the European Economic Area



15 Ablation

15.2 Needle Electrodes and Accessories

LeVeen™ Needle Electrode

LeVeen™ CoAccess Electrode System

LeVeen™ SuperSlim™ Needle Electrode

Soloist™ Single Needle Electrode

RF Accessories



1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

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Peripheral
Atherectomy

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Embolic
Protection

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Peripheral
Embolisations

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SIRT

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Non-Vascular
Interventions

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Ablation



LeVeen™

Needle Electrode

Order Number	Array Diameter (cm)	Cannula Length (cm)
M001262170	5.0	25
M001262160	5.0	15
M001262310	4.0	25
M001262130	4.0	15
M001262150	3.5	25
M001262030	3.5	15
M001262020	3.5	12
M001262050	3.0	15
M001262040	3.0	12

LeVeen™ CoAccess™

Electrode System

Order Number	Array Diameter (cm)	Cannula Length (cm)
M001262240	4.0	15
M001262230	3.5	15
M001262220	3.0	15



LeVeen™ Superslim™

Needle Electrode

Order Number	Array Diameter (cm)	Cannula Length (cm)
M001262290	3.0	25
M001262280	3.0	15
M001262270	2.0	25
M001262260	2.0	15

Soloist™ Single

Needle Electrode

Order Number	Ablation Diameter (cm)	Cannula Length (cm)
M001262500	1.0	18



RF Accessories

RF Accessories

Order Number	Description
M001262250	LeVeen™ CoAccess™ Introducer Set
M0043541	Disposable Patient Return Electrodes



15.3 Cryoablation

Visual-ICE™

Visual-ICE MRI™

ICEfx™

IceRod™ 1.5 Family

IceSeed™ 1.5 Family

IceSphere™ 1.5 Family

IceFORCE™ 2.1 Family

IcePearl™ 2.1 Family

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

9
Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolic
Protection

12
Peripheral
Embolisations

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SIRT

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Non-Vascular
Interventions

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Ablation



Visual-ICE™

The Visual-ICE Cryoablation System is intended for the cryoablative destruction of tissue during minimally invasive percutaneous procedures

- Advanced technology drives innovative capabilities
- Creation of optimal ablation zones
- Progressive cryoablation platform simplifies procedures
- Independent 20 needle system with 4 Multi-Point Thermal Sensor™ ports
- Saves data and generates comprehensive reports
- Saves data and generates comprehensive reports
- Advanced touch screen display



Order Number	Quantity	Description
Cryoablation System with built-in gas pressure regulators, customised to local language and electrical requirements		
FPRCH6000	1	Visual-ICE™ Cryoablation System
	1	Flexible argon gas supply line with pressure gauge (5m)
	1	Flexible helium gas supply line with pressure gauge (5m)
	1	Wrench
	1	USB flash drive
	1	Ethernet cable
	1	User Manual (In local language)
	1	Quick Reference Guide (In local language)
	1	System cover

1
Guidewires

2
Balloon
Dilatation
Catheters

3
Specialty
Balloons

4
Catheters

5
Accessories

6
Stents

7
Drug-Eluting
Technologies

8
Peripheral
Thrombectomy

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Venous
Thrombo-
embolism

10
Peripheral
Atherectomy

11
Embolitic
Protection

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Peripheral
Embolisations

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SIRT

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Non-Vascular
Interventions

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Ablation



Visual-ICE™ MRI

Specialized for the magnet room, the Visual-ICE MRI Cryoablation System is the only ablation system that leverages the unique advantages of cryoablation zone visibility with the exquisite image resolution of MR.

- MRI visualization allows monitoring of iceball formation
- Intuitive user interface provides easy operation
- Precise & effective treatment¹⁻⁴ without the need for surgery or repeated radiation treatments⁵⁻⁷
- 16 needle ports allowing for a range of cryoablation procedures



Order Number	Quantity	Description
Visual-ICE™ MRI Cryoablation Console, customised to local language and electrical requirements		
FPRCH7000	1	Visual-ICE™ MRI Cryoablation Console with built-in gas pressure regulators
	1	Flexible argon gas supply line with pressure gauge (5m)
	1	Flexible helium gas supply line with pressure gauge (5m)
	1	User Manual*
	1	Quick Reference Guide*
	1	Console cover
Visual-ICE™ MRI Mobile Connection Panel		
FPRCH7100	1	Visual-ICE™ MRI remote Mobile Connection Panel to support MRI needle connections in magnet room pressure regulators
	1	Mobile Connection Panel cover
Visual-ICE™ MRI Junction Box Assembly		
FPRCH7050	2	Visual-ICE™ MRI Junction Box Assemblies containing gas, electrical and fiber optic connectors
	1	Penetration Panel



ICEfx™

- The ICEfx Cryoablation System is the next generation of ablation systems with a compact design and interface that still allows for a predictable seamless therapy delivery with exceptional ease of technical operation.
- Precise iceball formation
- Intuitive user interface
- Allows for helium-free thawing and track ablation
- Versatile 8 needle system with 2 Multi-Point Thermal Sensor™ ports



Order Number	Quantity	Description
ICEfx™ Portable Cryoablation Console with touch-screen interface customised to local language and electrical requirements		
FPRCH8000	1	ICEfx™ portable Cryoablation Console
	1	High-pressure argon supply line with attached pressure gauge (5m or 8m lengths available - please specify required length when ordering)
	1	USB flash drive
	1	Ethernet cable (3m)
	1	Wrench
	1	User Manual (In local language)
	1	Quick Reference Guide (In local language)
Cart only		
FPRCH8010	1	Cart for ICEfx™ provides storage for up to four cryoablation needle boxes with hook for accessory bag.



Visual-ICE™ & ICEfx™ Accessories

EZ CONNECT2 Gas Lines

Order Number	Quantity	Description
EZ CONNECT2™ Dual Cylinder Adapter Set 5m (bar)		
FPRCH4005	1	5m Teflon™ lined high-pressure gas supply line connected to a four-way adapter with an argon pressure gauge (bar) with blue rubber sleeve
	1	1.22m Teflon™ lined high-pressure gas supply line with quick connect fittings
EZ CONNECT2™ Dual Cylinder Adapter Set 8m (bar)		
FPRCH4008	1	8m Teflon™ lined high-pressure gas supply line connected to a four-way adapter with an argon pressure gauge (bar) with blue rubber sleeve
	1	1.22m Teflon™ lined high-pressure gas supply line with quick connect fittings
Argon Auxiliary Line, 1.22m		
FPRCH6133	1	1.22m Argon auxiliary Teflon™ lined high-pressure gas supply line

Argon Supply Lines

Order Number	Quantity	Description
Argon Supply Line 5m (bar)		
FPRCH6128	1	5m Teflon™ lined high-pressure gas supply line with an attached argon pressure gauge (bar) with blue rubber sleeve
Argon Supply Line 8m (bar)		
FPRCH6138	1	8m Teflon™ lined high-pressure gas supply line with an attached argon pressure gauge (bar) with blue rubber sleeve

Thermal Sensors

Order Number	Quantity	Description
Multi-Point 1.5 Thermal Sensor™		
FPRPR4010	1	1.5mm Multi-Point Thermal Sensor



System Accessories Visual-ICE™

Helium Supply Lines

Order Number	Quantity	Description
Helium Supply Line 5m (bar)		
FPRCH6130	1	5m Teflon™ lined high-pressure gas supply line with an attached helium pressure gauge (bar) with red rubber sleeve
Helium Supply Line 8m (bar)		
FPRCH6140	1	8m Teflon™ lined high-pressure gas supply line with an attached helium pressure gauge (bar) with red rubber sleeve

Prostate Procedure Kits Visual-ICE™

Order Number	Quantity	Description
Five IceSphere™ 1.5 Prostate Cryoablation Kit for VisualICE		
FPRPR3570	5	IceSphere™ 1.5mm Cryoablation Needles
	2	Multi-Point Thermal Sensors
	1	Urethral Warming Set, composed of: 1x Urethral warming catheter with tubing #1 & tubing #2 1x Warming tubing #3
	1	Prostate Procedure SmartCard
	1	Prostate ScanCard
Five IceRod™ 1.5 i-Thaw™ Prostate Cryoablation Kit for VisualICE		
FPRPR3571	5	IceRod™ i-Thaw™ 1.5mm Cryoablation Needles
	2	Multi-Point Thermal Sensors
	1	Urethral Warming Set, composed of: 1x Urethral warming catheter with tubing #1 & tubing #2 1x Warming tubing #3
	1	Prostate Procedure SmartCard
	1	Prostate ScanCard



Prostate Procedure Kits Visual-ICE™ & ICEfx™

Order Number	Quantity	Description
Three IceFORCE™ 2.1 CX Prostate Cryoablation Kit		
FPRPR3607	3	IceFORCE 2.1mm CX Cryoablation Needlest†
	2	Multi-Point Thermal Sensors
	1	Urethral Warming Set, composed of: 1x Urethral warming catheter with tubing #1 & tubing #2 1x Warming tubing #3
Three IcePearl™ 2.1 CX Prostate Cryoablation Kit		
FPRPR3608	3	IcePearl 2.1mm CX Cryoablation Needlest
	2	Multi-Point Thermal Sensors
	1	Urethral Warming Set, composed of: 1x Urethral warming catheter with tubing #1 & tubing #2 1x Warming tubing #3
IceFORCE 2.1 CX Prostate Cryoablation Kit		
FPRPR3605	4	Multi-Point Thermal Sensors*
	1	Urethral Warming Set, composed of: 1x Urethral warming catheter with tubing #1 & tubing #2 1x Warming tubing #3
IcePearl 2.1 CX Prostate Cryoablation Kit		
FPRPR3606	4	Multi-Point Thermal Sensors*
	1	Urethral Warming Set, composed of: 1x Urethral warming catheter with tubing #1 & tubing #2 1x Warming tubing #3
IceRod™ i-Thaw™ 1.5 Prostate Cryoablation Kit		
FPRPR3572	8	IceRod 1.5mm i-Thaw Cryoablation Needles
	4	Multi-Point Thermal Sensors*
	1	Urethral Warming Set, composed of: 1x Urethral warming catheter with tubing #1 & tubing #2 1x Warming tubing #3
IceSeed™ Prostate Cryoablation Kit / Presice™ System		
FPRPR4518	14	IceSeed 1.5 mm Cryoablation Needles: each needle in an inner film/perforated Tyvek pouch; seven perf pouched needles in a film/Tyvek pouch; 2 packs of 7 pouched needlesTwo (2) kit identification labels: stapled to the IFU Notice or the 1.5 Needles IFU
	2	Multi-Point Thermal Sensors: each MTS in an inner film/perforated Tyvek pouch; two perf pouched MTS in an outer film/Tyvek pouch
	1	Urethral Warming Set, composed of: (a) Urethral warming catheter with tubing #1 and tubing #2: catheter within a film/paper pouch; catheter plus tubing 1 and tubing 2 within inner film/paper pouch; all within outer film/paper pouch (b) Warming tubing #3: double pouched in film/paper pouch
	1	Prostate SmartCard: in white labeled envelope MultiLanguage IF13Us included in package (1.5 Cryoablation Needles IFU, Urethral Warming Set IFU, Single-Point and Multi-Point Thermal Sensors IFU)

† See page 151 for information on CX needle features.

* ICEfx will only use two of the four Multi-Point Thermal Sensors from this kit.



IceRod™

1.5 Family

Order Number	Description	Angle	Insulated Shaft
FPRPR3533	IceRod 1.5 CX 90°	90°	Yes
FPRPR3508	IceROD 1.5 PLUS 90°	90°	Yes
FPRPR3510	IceROD 1.5 PLUS Straight	Straight	Yes
FPRPR4009	IceROD 1.5 i-Thaw™ Straight	Straight	No
FPRPR3195	IceROD 1.5 MRI 90°	90°	No
FPRPR3193	IceROD 1.5 MRI Straight	Straight	No



IceSeed™

1.5 Family

Order Number	Description	Angle	Insulated Shaft
FPRPR3202	IceSeed 1.5 90°	90°	No
FPRPR3201	IceSeed 1.5 Straight	Straight	No
FPRPR3194	IceSeed 1.5 MRI 90°	90°	No
FPRPR3192	IceSeed 1.5 MRI	Straight	No



IceSphere™

1.5 Family

Order Number	Description	Angle	Insulated Shaft
FPRPR3573	IceSphere 1.5 90° CX	90°	Yes
FPRPR3560	IceSphere 1.5 90°	90°	Yes
FPRPR3561	IceSphere 1.5 S 90°	90°	Yes
FPRPR3558	IceSphere 1.5 Straight	Straight	Yes



IceFORCE™

2.1 CX Family

Order Number	Description	Angle	Insulated Shaft
FPRPR3602	IceForce 2.1 CX 90°	90°	Yes
FPRPR3618	IceForce 2.1 CX L 90°	90°	Yes
FPRPR3604	IceForce 2.1 CX Straight	Straight	Yes



IcePearl™

2.1 Family

Order Number	Description	Angle	Insulated Shaft
FPRPR3601	IcePearl 2.1 CX 90°	90°	Yes
FPRPR3617	IcePearl 2.1 CX L 90°	90°	Yes
FPRPR3603	IcePearl 2.1 CX Straight	Straight	Yes





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