

Vascular Therapies



Product Guide



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CLOT MANAGEMENT

Fogarty® Arterial Embolectomy Catheters

Catheter for simple, rapid removal of soft, fresh emboli and thrombi from the arterial system

- Hand tied using a recessed winding technique to secure balloon to catheter
- Balloon exhibits a symmetry that exerts uniform contact with vessel walls for even pressure and precise traction
- Soft, rounded tip promotes easy insertion for reduced trauma, arteriopuncture, and plaque avulsion



Fogarty® arterial embolectomy catheters (tube pack)

1 unit per tube pack

Color	Model number	Usable length (cm)	Catheter size (F)	Inflated balloon diameter (mm)	Max size of deflated balloon (F)	Max gas capacity (ml)	Max liquid capacity (ml)	Max recommended pull force (lbs)	Compatible introducer (F)	Removable stylet
Purple	120602FP	60	2	4	3.4	0.2	-	0.5	-	NO
Green	120403FP	40	3	5	4.3	0.6	0.20	0.7	-	NO
Green	120803FP	80	3	5	4.3	0.6	0.20	0.7	-	NO
Red	120404FP	40	4	9	5.0	1.7	0.75	1.5	-	YES
Red	120804FP	80	4	9	5.0	1.7	0.75	1.5	-	YES
White	120805FP	80	5	11	6.0	3.0	1.50	2.0	-	YES
Blue	120806FP	80	6	13	7.0	4.5	2.00	2.5	-	YES
Yellow	120807FP	80	7	14	8.0	5.0	2.50	3.5	-	YES

Fogarty® Fortis Arterial Embolectomy Catheters

Catheter of choice for more aggressive removal of emboli and thrombi from the arterial system

- Construction and materials designed to be more durable and withstand greater pull-force
- The addition of barium to the catheter shaft material provides radiopacity



Fogarty® Fortis arterial embolectomy catheters

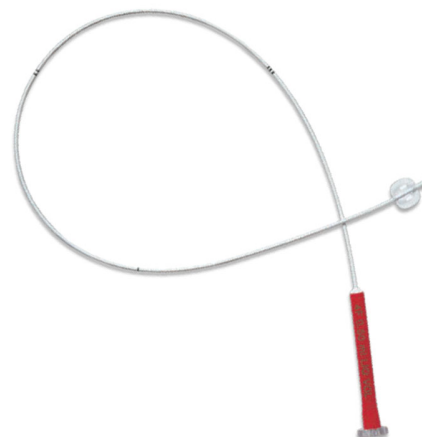
1 unit per tube pack

Color	Model number	Usable length (cm)	Catheter size (F)	Inflated balloon diameter (mm)	Max size of deflated balloon (F)	Max gas capacity (ml)	Max liquid capacity (ml)	Max recommended pull force (lbs)	Compatible introducer (F)	Removable stylet
●	120404FFP	40	4	9	5.0	1.7	0.75	-	5	YES
●	120804FFP	80	4	9	5.0	1.7	0.75	-	5	YES

Latex Free Embolectomy Catheters

Edwards Lifesciences offers a latex free line of embolectomy catheters that feature:

- Silicone balloon and catheter body
- Stainless steel reinforced catheter body for strength, flexibility, and radiopacity
- Smooth balloon attachment for ease of insertion
- Syringe included with flat packaging



Latex free embolectomy catheters (tube pack)

1 unit per tube pack

Color	Model number	Size (F)	Catheter length	Max balloon inflation capacity	Approximate balloon diameter
●	NL2EMB40T	2F	40 cm	0.05 ml	4 mm
●	NL2EMB60T	2F	60 cm	0.05 ml	4 mm
●	NL3EMB40T	3F	40 cm	0.10 ml	5 mm
●	NL3EMB80T	3F	80 cm	0.10 ml	5 mm
●	NL4EMB40T	4F	40 cm	0.50 ml	9 mm
●	NL4EMB80T	4F	80 cm	0.50 ml	9 mm
○	NL5EMB40T	5F	40 cm	0.75 ml	11 mm
○	NL5EMB80T	5F	80 cm	0.75 ml	11 mm
●	NL6EMB40T	6F	40 cm	1.25 ml	13 mm
●	NL6EMB80T	6F	80 cm	1.25 ml	13 mm
●	NL7EMB40T	7F	40 cm	2.00 ml	14 mm
●	NL7EMB80T	7F	80 cm	2.00 ml	14 mm

Latex free embolectomy catheters (flat pack)**1 unit per flat pack**

Color	Model number	Size (F)	Catheter length	Max balloon inflation capacity	Approximate balloon diameter
●	NL2EMB40	2F	40 cm	0.05 ml	4 mm
●	NL2EMB60	2F	60 cm	0.05 ml	4 mm
●	NL3EMB40	3F	40 cm	0.10 ml	5 mm
●	NL3EMB80	3F	80 cm	0.10 ml	5 mm
●	NL4EMB40	4F	40 cm	0.50 ml	9 mm
●	NL4EMB80	4F	80 cm	0.50 ml	9 mm
●	NL4EMB100	4F	100 cm	0.50 ml	9 mm
○	NL5EMB40	5F	40 cm	0.75 ml	11 mm
○	NL5EMB80	5F	80 cm	0.75 ml	11 mm
●	NL6EMB40	6F	40 cm	1.25 ml	13 mm
●	NL6EMB80	6F	80 cm	1.25 ml	13 mm
●	NL7EMB40	7F	40 cm	2.00 ml	14 mm
●	NL7EMB80	7F	80 cm	2.00 ml	14 mm

Over-the-wire Fogarty® Thru-Lumen Embolectomy Catheters

Multi-use, guidewire-compatible design enables removal of soft, fresh emboli and thrombi as well as fluid delivery, temporary occlusion, and blood sampling

- Tough, compliant Fogarty® balloon conforms to the vessel to maximize clot removal while minimizing trauma
- Provides the solution for distal thrombus removal in the arterial system
- Stainless steel bushings prox/distal of the balloon are very radiopaque

**Fogarty® thru-lumen embolectomy catheters****1 unit per flat pack**

Color	Model number	Usable length (cm)	Catheter size (F)	Inflated balloon diameter (mm)	Max size of deflated balloon (F)	Max gas capacity (ml)	Max liquid capacity (ml)	Max recommended pull force (lbs)	Compatible introducer (F)	Compatible guidewire (in.)
●	12TLW403F	40	3	5	4.5	0.4	0.15	0.7	4.5	0.018
●	12TLW803F	80	3	5	4.5	0.4	0.15	0.7	4.5	0.018
●	12TLW1203F	120	3	5	4.5	0.4	0.15	0.7	4.5	0.018
●	12TLW404F	40	4	9	5.0	1.2	0.50	1.5	5	0.025
●	12TLW804F	80	4	9	5.0	1.2	0.50	1.5	5	0.025
○	12TLW405F35	40	5.5	11	6.0	1.7	0.90	2.0	6	0.035
○	12TLW805F35	80	5.5	11	6.0	1.7	0.90	2.0	6	0.035
●	12TLW406F	40	6	13	7.0	2.3	1.40	2.5	7	0.035
●	12TLW806F	80	6	13	7.0	2.3	1.40	2.5	7	0.035
●	12TLW807F	80	7	14	8.0	2.8	1.60	3.5	8	0.038

Fogarty® Corkscrew Catheters

Used to dislodge adherent material in native vessels and synthetic grafts

- Ideal for extracting the arterial plug and thrombus that is too resistant for an elastomeric balloon
- Corkscrew design increases the surface area for entrapping fibrous material
- Radiopaque and flexible for negotiating a forearm loop graft



Fogarty® Corkscrew catheters

1 unit per tube pack

Color	Model number	Usable length (cm)	Catheter size (F)	Membrane/spirale diameter max extended (mm)	Membrane/spirale diameter max retracted (mm)
Red	140806	80	4	2.7	6
White	140808	80	5	3.1	8
Blue	1408010	80	6	3.3	10



Fogarty® Graft Thrombectomy Catheters

Used to dislodge adherent thrombus from synthetic grafts, such as aortofemoral polyester woven grafts

- A less slow and cumbersome alternative to tools such as endarterectomy loops or spatulas
- Radiopaque



Fogarty® graft thrombectomy catheters

1 unit per tube pack

Color	Model number	Usable length (cm)	Catheter size (F)	Membrane/spirale diameter max extended (mm)	Membrane/spirale diameter max retracted (mm)
White	160245F	50	5	5.0	16
Blue	160246F	50	6	6.0	18



Fogarty® Venous Thrombectomy Catheters




Designed for removing thrombi in the venous system

- The long, soft tip facilitates advancement past the venous valves without undue trauma



Fogarty® venous thrombectomy catheters

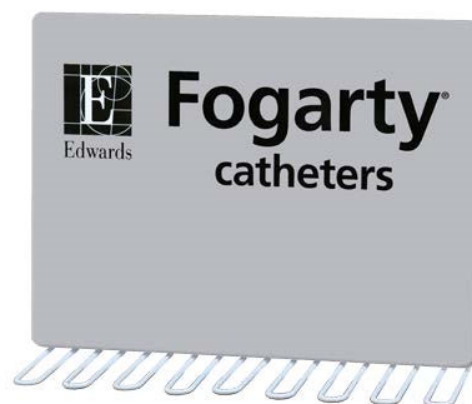
1 unit per tube pack

Color	Model number	Usable length (cm)	Catheter size (F)	Inflated balloon diameter (mm)	Max size of deflated balloon (F)	Max gas capacity (ml)	Max liquid capacity (ml)
	320806F	80	6	12	7.7	3.0	1.50
	320808F	80	8	13	8.8	4.5	2.25
	32080810F	80	8	19	10.0	8.0	4.00

Catheter Rack

1 unit per pack

Model number	Description
CV6000	Holds 50 original Fogarty® catheters



ATRAUMATIC OCCLUSION

Fogarty® Occlusion Catheters

Edwards Lifesciences offers small catheters that are effective in gaining temporary occlusion of blood flow in

- Small diameter vessels such as in the distal periphery
- Operative occlusion of blood supply to specific organs, such as the kidney
- Emergency control of hemorrhage
- Neurovascular surgery procedures, such as carotid-cavernous sinus fistulas
- Available in three French sizes and balloon diameters

Larger 8 French occlusion catheters with inflated balloon diameters of 28 and 45 mm are suited for occlusion control in:

- Aortic or cardiac hemorrhage
- Internal jugular vein hemorrhage near the base of the skull
- Operations on the lower part of the abdominal aorta and/or renal arteries to eliminate the need for extensive dissection
- Aorto-femoral bypass graft thrombectomy procedure utilizing the Fogarty® graft thrombectomy catheter



Fogarty® occlusion catheters

1 unit per tube pack

Color	Model number	Diameter of inflated balloon	Catheter size (F)	Max size over deflated balloon (F)	Approximate balloon diameter
Green	620403F	5 mm	3	3.9	40 cm
Red	620404F	9 mm	4	4.7	40 cm
White	620405F	11 mm	5	5.7	40 cm
Orange	62080814F	28 mm	8	14	80 cm
Yellow	62080822F	45 mm	8F	22F	80 cm

Fogarty® Spring Clips and Handleless Clamps

For atraumatic occlusion of delicate blood vessels, Fogarty® spring clips and handleless clamps give you the versatility you need for success - without the postoperative complications associated with hard jaw clamping. The variety of atraumatic jaw surfaces allows you to fine-tune your selection to address the needs of the procedure.



Fogarty® spring clips

10 units per box

Fogarty Softjaw Spring Clip		Fogarty Safejaw Spring Clip		Fogarty Double Safejaw Spring Clip		Parallel Jaw Spring Clip		Fogarty EverClip Spring Clip	
Jaw opening	Model	Jaw opening	Model	Jaw opening	Model	Jaw opening	Model	Jaw opening	Model
6 mm	CSOFT6	6 mm	CSAFE6	6 mm	CDSAFE6	6 mm	CPARAL6	6 mm	EVERVLIP6
12 mm	CSOFT12					12 mm	CPARAL12		
Jaw combination		Jaw combination		Jaw combination		Jaw combination		Jaw combination	
2 Softjaws		1 Softjaw		2 Softjaws		2 Tractionjaws		2 EverClips jaws	
		1 Softjaw							

Fogarty® handleless clamps

10 units per box

Double Softjaw Handleless Clamp		Single Softjaw Handleless Clamp		Fogarty Double Safejaw Spring Clip		Parallel Jaw Spring Clip		Fogarty EverClip Spring Clip	
Jaw opening	Model	Jaw opening	Model	Jaw opening	Model	Jaw opening	Model	Jaw opening	Model
8 mm	HCSOFT8	10 mm	HCSOFT10	6 mm	CDSAFE6	6 mm	CPARAL6	6 mm	EVERVLIP6
						12 mm	CPARAL12		
Jaw combination		Jaw combination		Jaw combination		Jaw combination		Jaw combination	
2 Softjaws		1 Softjaw		2 Softjaws		2 Tractionjaws		2 EverClips jaws	
		1 Tractionjaw							

Fogarty® Clamp Inserts

For the balance of atraumaticity and traction, Fogarty® clamp inserts give you maximum flexibility - allowing you to choose the ideal type of occlusion to meet your surgical needs. With several configurations and three different sizes (33 mm, 61 mm, 86 mm), there's a clamp insert for virtually every procedure you'll perform.



Fogarty® clamp inserts reusable

10 pairs per box

Double Hydrjaw		Hydrjaw	
Length	Model	Length	Model
33 mm	DHYDRA33	33 mm	HYDRA33
61 mm	DHYDRA61	61 mm	HYDRA61
86 mm	DHYDRA86	86 mm	HYDRA86
Jaw combination		Jaw combination	
2 Hydrjaws		1 Hydrjaw	
		1 Tractionjaw	

Fogarty® clamp inserts disposable

10 pairs per box

Double Softjaw		Double Safejaw		Safejaw Hydrjaw		Safejaw		EverGrip		Softjaw	
Length	Model	Length	Model	Length	Model	Length	Model	Length	Model	Length	Model
33 mm	DSOFT33	33 mm	DSAFE33	33 mm	SAFEHY33	33 mm	SAFE33	33 mm	EVERGRIP33	33 mm	SOFT33
61 mm	DSOFT61	61 mm	DSAFE61	61 mm	SAFEHY61	61 mm	SAFE61	61 mm	EVERGRIP61	61 mm	SOFT61
86 mm	DSOFT86	86 mm	DSAFE86	86 mm	SAFEHY86	86 mm	SAFE86	86 mm	EVERGRIP86	86 mm	SOFT86
Jaw combination		Jaw combination		Jaw combination		Jaw combination		Jaw combination		Jaw combination	
2 Softjaws		2 Safejaws		1 Safejaw		1 Safejaw		2 EverGrips		1 Softjaw	
		1 Tractionjaw		1 Hydrjaw		1 Softjaw				1 Tractionjaw	

Fogarty® Spring Clip Applicators



Fogarty® spring clip applicators

Model number	Description
CV5110	Applicator for 6 mm jaw opening
CV5111	Applicator for 12 mm jaw opening

1 unit per box

Fogarty® Hydragrip Clamps

Seven styles and configurations of Fogarty® Hydragrip surgical clamps are engineered to provide optimum performance when used with Fogarty® Clamp Inserts



Fogarty® Hydragrip clamps

1 unit per box

Model number	Design	Insert size	Clinical Applications
CV5020	Straight - 16,5 cm	33 mm	Peripheral Vascular, Carotid Endarterectomy and Femoral artery Procedures or Synthetic Grafts
CV5025	Angled - 11,8 cm	33 mm	Peripheral Vascular, Carotid Endarterectomy, Femoral, Iliac Popliteal, Profunda and Renal Artery Procedures or Synthetic Grafts
CV5030	Straight - 29,2 cm	61 mm	Aortic and Vena Cava Occlusion or Gastro-Intestinal Procedures
CV5040	Angled - 22,2 cm	61 mm	Aortic and Vena Cava Occlusion or Gastro-Intestinal Procedures
CV5045	Angled - 21,6 cm	61 mm	Aortic Cross-Clamp
CV5050	Angled - 23,5 cm	86 mm	Aortic Aneurysm, Pulmonary or Gastro-Intestinal Procedures
CV5055	Straight - 31,1 cm	86 mm	Aortic Aneurysm, Pulmonary or Gastro-Intestinal Procedures

CAROTID SHUNTS

Vascushunt II Silicone Carotid Endarterectomy Shunt

Safety Balloon

The incorporation of a safety balloon is designed to reduce the possibility of damaging the internal carotid artery. If the internal carotid balloon inadvertently overinflates, excess pressure is diverted to the safety balloon, reducing pressure in the internal balloon to help minimize the possibility of vessel trauma.*

Flexibility

The Vascushunt II silicone carotid endarterectomy shunt is designed to provide flexibility for ease-of-use during the procedure.

Multiple Sizes and Lengths

Now available in 8F, 9F and 11F in both outlying 30 cm and inlying 15 cm lengths, with stopcocks to meet a variety of clinical needs.

Vascushunt II Silicone Balloon Shunts

1 unit per box

Model number	Catheter French Size	Length
T38F15	8F	15cm
T38F30	8F	30cm
T39F15	9F	15cm
T39F30	9F	30cm
T311F15	11F	15cm
T311F30	11F	30cm



Vascular Therapies



Återförsäljare:

MEDI PLAST

Mediplast AB

Box 1004, 212 10 Malmö

T 020-78 80 35

mediplast.info@mediplast.com

www.mediplast.com

