# Vascular Therapies

**Product Guide** 





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## Clot Management

#### **Fogarty® Arterial Embolectomy Catheters**

Removal of fresh, soft emboli and thrombi from vessels in the arteries of the non-central circulatory 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
- Rounded tip promotes easy insertion for reduced trauma



Foga	Fogarty® 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
	120602F	60	2	4	3.4	0.2	_	0.5	3.5	No
	120403F	40	3	5	4.3	0.6	0.20	0.7	4	No
	120803F	80	3	5	4.3	0.6	0.20	0.7	4	No
	120803FS	80	3	5	4.3	0.6	0.20	0.7	4	Yes
	120404F	40	4	9	5.0	1.7	0.75	1.5	5	Yes
	120804F	80	4	9	5.0	1.7	0.75	1.5	5	Yes
$\bigcirc$	120805F	80	5	11	6.0	3.0	1.50	2.0	6	Yes
	120806F	80	6	13	7.0	4.5	2.00	2.5	7	Yes
	120807F	80	7	14	8.0	5.0	2.50	3.5	8	Yes

## Fogarty® Arterial Embolectomy Catheters - Flat Pack with Syringe

Removal of fresh, soft emboli and thrombi from vessels in the arteries of the non-central circulatory 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
- Rounded tip promotes easy insertion for reduced trauma
- Includes syringe



Foga	Fogarty® arterial embolectomy catheters - flat pack with syringe							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)	Removable stylet
	12A0602F	60	2	4	3.4	0.2	_	0.5	3.5	No
	12A0403F	40	3	5	4.3	0.6	0.20	0.7	4	No
	12A0803F	80	3	5	4.3	0.6	0.20	0.7	4	No
	12A0404F	40	4	9	5.0	1.7	0.75	1.5	5	Yes
	12A0804F	80	4	9	5.0	1.7	0.75	1.5	5	Yes
	12A1004F	100	4	9	5.0	1.7	0.75	1.5	5	Yes
$\bigcirc$	12A0805F	80	5	11	6.0	3.0	1.50	2.0	6	Yes
	12A0806F	80	6	13	7.0	4.5	2.00	2.5	7	Yes
	12A0807F	80	7	14	8.0	5.0	2.50	3.5	8	Yes

#### **Fogarty® Fortis Arterial Embolectomy Catheters**

Removal of fresh, soft emboli and thrombi from vessels in the arteries of the non-central circulatory system

• Can withstand greater pull-force than the Fogarty arterial embolectomy catheter



Fogarty® Fortis arterial embolectomy catheters						1 unit pe	er 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)	Compatible introducer (f)	Removable stylet
	120404FF	40	4	9	5.0	1.7	0.75	5	Yes
	120804FF	80	4	9	5.0	1.7	0.75	5	Yes

#### **Fogarty® Thru-Lumen Embolectomy Catheters**

Multi-use guidewire-compatible design enables removal of fresh, soft emboli and thrombi from vessels in the arterial system as well as temporary occlusion of blood vessels, infusion of fluids, and blood sampling

- Fogarty® balloon conforms to the vessel to maximise clot removal while minimising trauma
- Provides the solution for distal thrombus removal in the arterial system
- The addition of barium\* to the catheter shaft material and stainless steel markers proximal and distal to the balloon provide radiopacity\*





#### 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)	Removable stylet
	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
$\bigcirc$	12TLW405F35	40	5.5	11	6.0	1.7	0.90	2.0	6	0.035
$\bigcirc$	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

<sup>\*</sup> Ease of introducing the catheter through hemostasis valve may vary among manufacturers.

#### **Fogarty® Corkscrew Clot Catheters**

Removal of emboli and thrombi from either native vessels or synthetic grafts in the arterial system

- 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



Fogari	ty® Corkscrew clo		1 unit per tube pack		
Color	Model number	Usable length (cm)	Catheter size (F)	Membrane/spiral diameter max. extended (mm)	Membrane/spiral diameter max. retracted (mm)
	140806	80	4	2.7	6
$\bigcirc$	140808	80	5	3.1	8
	1408010	80	6	3.3	10



#### **Fogarty® Graft Thrombectomy Catheters**

Designed for removing organised thrombus and adherent thrombotic material from synthetic bypass grafts, specifically, AV fistulas for dialysis access and grafts for iliofemoral bypass

- For extracting thrombus too resistant for an elastomeric balloon
- Provides a larger diameter range than the Fogarty® adherent clot catheter
- The pulling force can be varied by adjusting the diameter



Fogart	ty® graft thrombe	1 unit per tube pack			
Color	Model number	Usable length (cm)	Catheter size (F)	Membrane/spiral diameter max. extended (mm)	Membrane/spiral diameter max. retracted (mm)
	160245F	50	5	5.0	16
	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



Foga	Fogarty® venous thrombectomy catheters						t 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

# Atraumatic Occlusion

#### **Fogarty® Occlusion Catheters**

- Fogarty® occlusion catheters are indicated for temporary vessel occlusion
- The large occlusion catheters are intended to be used for temporary occlusion in the aorta, vena cava and internal jugular vein
- The small occlusion catheters are intended to be used for temporary occlusion in the peripheral vascular system



Foga	orty® occlusion catheters				1 unit per tube pack
Color	Model number	Diameter of inflated balloon (mm)	Catheter French size (F)	Maximum French size over deflated balloon (f)	Length (cm)
	620403F	5	3	3.9	40
	620404F	9	4	4.7	40
$\bigcirc$	620405F	11	5	5.7	40
	62080814F	28	8	14	80
	62080822F	45	8	22	80

#### Fogarty® Spring Clips and Handleless Clamps

- Spring clips are designed to provide a consistent degree of tension
- EverClip reduced force spring clip is designed to minimise vessel trauma while maintaining occlusion
- Handleless clamps ratchet-type mechanism allows for desired degree of pressure
- Spring clips and handleless clamps are radiopaque for visualisation under flouroscopy
- Not made with natural rubber latex



#### Fogarty® spring clips 10 units per box

Fogarty® Softjaw spring clip



Jaw opening (mr	n) Model
6	CSOFT6
12	CSOFT12

Jaw combination

2 Softjaw pads

Fogarty® Safejaw spring clip



Model Jaw opening (mm) CSAFE6

Jaw combination

1 Softjaw pad 1 Safejaw pad Fogarty® double spring clip



Jaw opening (mm) Model

6 CDSAFE6

Jaw combination 2 Safejaw pads Parallel jaw spring clip



Jaw opening (mm) Model

6 CPARAL6 12 CPARAL12

Jaw combination

2 Tractionjaw pads

Model

Fogarty® EverClip

spring clip

6 **EVERCLIP6** 

Jaw combination

Jaw opening (mm)

2 EverClip jaw pads

#### Fogarty® handleless clamps

10 units per box

Double Softjaw handleless clamp



Jaw opening (mm) Model **HCDSOFT8** Jaw combination

2 Softjaw pads

Single Softjaw handleless clamp



Jaw opening (mm) Model 10 HCSOFT10

law combination

1 Softjaw pad

1 Tractionjaw pad

#### Fogarty® Clamp Inserts

- Available in 33, 61, 86 mm sizes for a wide range of procedures
- 7 combinations of atraumatic jaw surfaces
- Not made with natural rubber latex



#### Fogarty® clamp inserts

10 pairs per box



Length (mm)	Model
33	DHYDRA33
61	DHYDRA61
86	DHYDRA86
Jaw combination	

2 Hydrajaw inserts



Length (mm)	Model
33	HYDRA33
61	HYDRA61
86	HYDRA86

Jaw combination

1 Hydrajaw insert

1 Tractionjaw insert



Length (mm)	Model
33	DSOFT33
61	DSOFT61
86	DSOFT86
law combination	

2 Softjaw inserts





Length (mm)	Model
33	DSAFE33
61	DSAFE61
86	DSAFE86

Jaw combination 2 Safejaw inserts

Safejaw / Hydrajaw

Length (mm)	Model
33	SAFEHY33
61	SAFEHY61
86	SAFEHY86

Jaw combination

1 Safejaw insert

1 Hydrajaw insert



Length (mm)	Model
33	SAFE33
61	SAFE61
86	SAFE86

Jaw combination

1 Safejaw insert

1 Softjaw insert



Length (mm)	Model
33	EVERGRIP33
61	EVERGRIP61
86	EVERGRIP86
Jaw combination	

Softjaw

Length (mm)	Model
33	SOFT33
61	SOFT61
86	SOFT86

Jaw combination

1 Softjaw insert

1 Tractionjaw insert

## General Surgery Catheters

#### **General Surgery Catheters**

#### Fogarty® Biliary Balloon Probes

- Biliary catheters are used for the removal of stones and ductal debris
- Radiopaque body is stiff enough to manipulate, yet flexible enough to minimise damage to the duct wall

Fogarty® biliary balloon probes				1 unit per tube pack
Color	Model number	Catheter French size (F)	Length (cm)	Maximum liquid capacity (ml)
	410235F	5	23	0.4
$\bigcirc$	410405F	5	40	0.4
	410236F	6	23	1.25



For professional use. For a listing of indications, contraindications, precautions, warnings, and potential adverse events, please refer to the Instructions for Use (consult eifu.edwards.com where applicable).

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