Atraumatic Occlusion

Edwards Lifesciences offers a complete range of clamps, clamp inserts, spring clips and handleless clamps to meet your needs for atraumatic occlusion.

Edwards

An entire line of atraumatic occlusion products by the company that brought you the Fogarty® catheter

The Edwards Lifesciences complete line of atraumatic occlusion products includes Fogarty Hydragrip clamps, Cosgrove Flex clamps, clamp inserts, spring clips and handleless clamps. Edwards clamps are adaptable to various vessel conditions and procedures through fully interchangeable inserts with a range of resilience and traction.

Fogarty Hydragrip Clamps

- Perform efficiently on either diseased or normal vessels
- Provide adequate traction through replaceable inserts

Fogarty Clamp Inserts

- Available in 33, 61 and 86 mm sizes for a wide range of procedures
- 7 combinations of atraumatic jaw surfaces

Fogarty Spring Clips

- Are designed to provide a consistent degree of tension
- EverClip reduced force spring clip is designed to minimize vessel trauma while maintaining occlusion

Fogarty Handleless Clamps

- A ratchet-type mechanism allows for desired degree of pressure

The spring clips and handleless clamps are radiopaque for visualization under fluoroscopy

Edwards atraumatic occlusion products are not made with natural rubber latex.

Spring Clip Applicator
with EverClip Spring Clip

Fogarty Hydragrip Clamps

CV 5020	CV 5025	CV 5030	CV 5040	CV 5045	CV 5050	CV 5055
Peripheral Vascular		Thoracic and Gastrointestinal Procedures Aortic and Vena Cava Occlusion		Aortic Crossclamp	Aortic Aneurysms, Pulmonary and GI Procedures	

The Cosgrove Flex Clamps have flexible shafts that bend and contour, yet perform with the reliability of traditional rigid clamps.

Standard Features
- Strong, flexible, reliable shaft constructed of beaded stainless steel
- Enough clamping force for total vessel occlusion without excessive pressure
- Wide jaw opening for a secure grasp of all vessels
- Gap between shaft beads to allow for thorough cleaning
- Familiar ratchet design handle
- Versatility: two models

Cosgrove Flex Clamp
QuickBend Clamp with EverGrip Inserts

Cosgrove QuickBend Clamp

Shorter neck allows shaft to bend closer to the jaw for a tighter bending radius
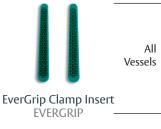
Cosgrove SlimFit Clamp

Slim jaw profile permits use in narrow incisions

Double Hydrajaw Clamp Insert
DHYDRA

Double Softjaw Clamp Insert
DSOFT

Safejaw-Hydrajaw Clamp Insert
SAFEHY

Safejaw Clamp Insert
SAFE

Low Flow Vessels

EverGrip Clamp Insert
EVERGRIP

All Vessels

Hydrajaw Clamp Insert
HYDRA

Softjaw Clamp Insert
SOFT

High Flow Vessels

Fogarty Spring Clips, Parallel Jaw Spring Clips and Handleless Clamps

Fogarty Softjaw Spring Clip
CSOFT 6
CSOFT 12
Soft, small vessels

Fogarty Safejaw Spring Clip
CSAFE 6
Soft/More Traction

Fogarty Double Safejaw Spring Clip
CDSAFE 6
Soft/Delicate, Brittle Vessels

Parallel Jaw Spring Clip
CPARAL 6
CPARAL 12
Max Haemostatic Safety

Fogarty EverClip Spring Clip
EVERCLIP 6
Soft/Less Occlusive Force

Single Softjaw Handleless Clamp
HCSOFT 10
Manually Controlled Atraumatic Jaws

Double Softjaw Handleless Clamp
HCDSOFT 8
Manually Controlled Less Traction

Atraumatic Occlusion

Reusable Instruments Specifications

Cosgrove Flex Clamps

Product	Model Number	Fogarty Insert Size
Quick Bend Clamp	CV1133	33 mm
	CV1161	61 mm
	CV1186	86 mm
Slim Fit Clamp	CV1033	33 mm
	CV1061	61 mm

Fogarty Spring Clip Applicators

Model Number	Edwards Spring Clip Size
CV5110	6 mm
CV5111	12 mm

Fogarty-Hydragrip Clamps

Product	Model Number	Length	Fogarty Insert Size
Straight Jaw and Shank	CV5020	6 ½" (16.5 cm)	33 mm
Angled Jaw and Shank	CV5025	4 ⅝" (11.8 cm)	33 mm
Straight Jaw and Shank	CV5030	11 ½" (29.2 cm)	61 mm
Angled Jaw and Shank	CV5040	8 ¾" (22.2 cm)	61 mm
Angled Jaw and Shank	CV5045	8 ½" (21.6 cm)	61 mm
Angled Jaw CVD Shank	CV5050	9 ¼" (23.5 cm)	86 mm
Straight	CV5055	12 ¼" (31.1 cm)	86 mm

Please contact your sales representative, visit **Edwards.com/AtraumaticOcclusion** or call **1-800-FOGARTY** to learn more.

Disposable Inserts Specifications

Fogarty-Hydragrip Surgical Clamp Insert Sets

Product	Model Number	Length	Jaw
Double Hydrajaw Clamp Insert	DHYDRA33	33 mm	2 Hydrajaws
	DHYDRA61	61 mm	
	DHYDRA86	86 mm	
Double Softjaw Clamp Insert	DSOFT33	33 mm	2 Softjaws
	DSOFT61	61 mm	
	DSOFT86	86 mm	
Safejaw-Hydrajaw Clamp Insert	SAFEHY33	33 mm	1 Safejaw 1 Hydra…
	SAFEHY61	61 mm	
	SAFEHY86	86 mm	
Safejaw Clamp Insert	SAFE33	33 mm	1…
	SAFE61	61 mm	
	SAFE86	86 mm	
EverGrip Clamp Insert	EVERGRIP33	33 mm	
	EVERGRIP61	61 mm	
	EVERGRIP86	86 mm	
Hydrajaw Clamp Insert	HYDRA33	33…	
	HYDRA61	6…	
	HYDRA86		
Softjaw Clamp Insert	SOFT33		
	SOFT61		
	SOFT86		

Disposable Clips Specifications

Fogarty Spring Clips, Parallel Jaw Spring Clips and Handlele…

Product	Model Number	Length	Jaw
Fogarty EverClip Spring Clip	EVERCLIP6	6 mm	2 EverClip jaws
Fogarty Softjaw Spring Clip	CSOFT6	6 mm	2 Softjaws
	CSOFT12	12 mm	
Fogarty Safejaw Spring Clip	CSAFE6	6 mm	1 Softjaw, 1 Safejaw
Fogarty Double Safejaw Spring Clip	CDSAFE6	6 mm	2 Safejaws
Edslab Parallel Jaw Spring Clip	CPARAL6	6 mm	2 Tractionjaws
	CPARAL12	12 mm	
Double Softjaw Handleless Clamp	HCDSOFT8	8 mm	2 Softjaws
Single Softjaw Handleless Clamp	HCSOFT10	10 mm	1 Softjaw, 1 Tractionjaw

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