



Fountain[®]

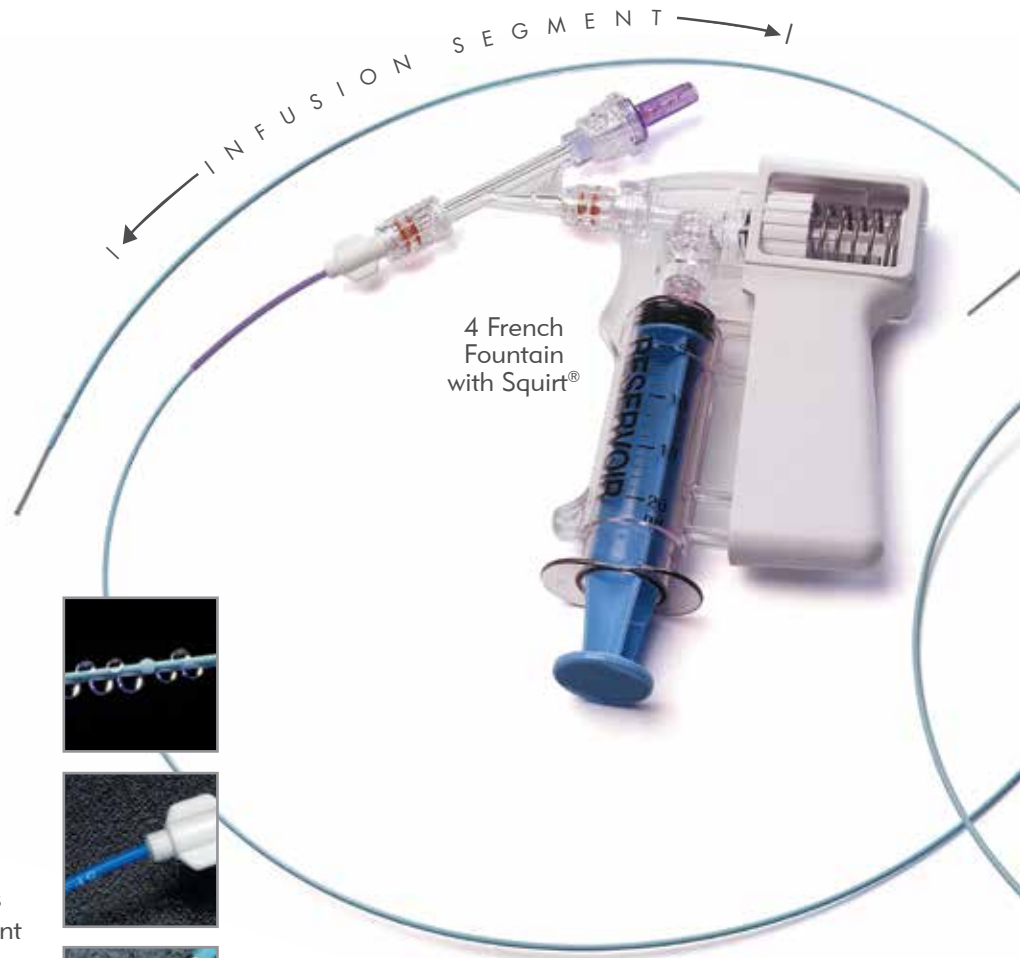
Infusion Systems

A close-up photograph of a medical needle, showing its fine texture and the sharp point. The needle is set against a dark background, highlighting its metallic sheen and intricate details.

Better by Design

PRODUCT FEATURES

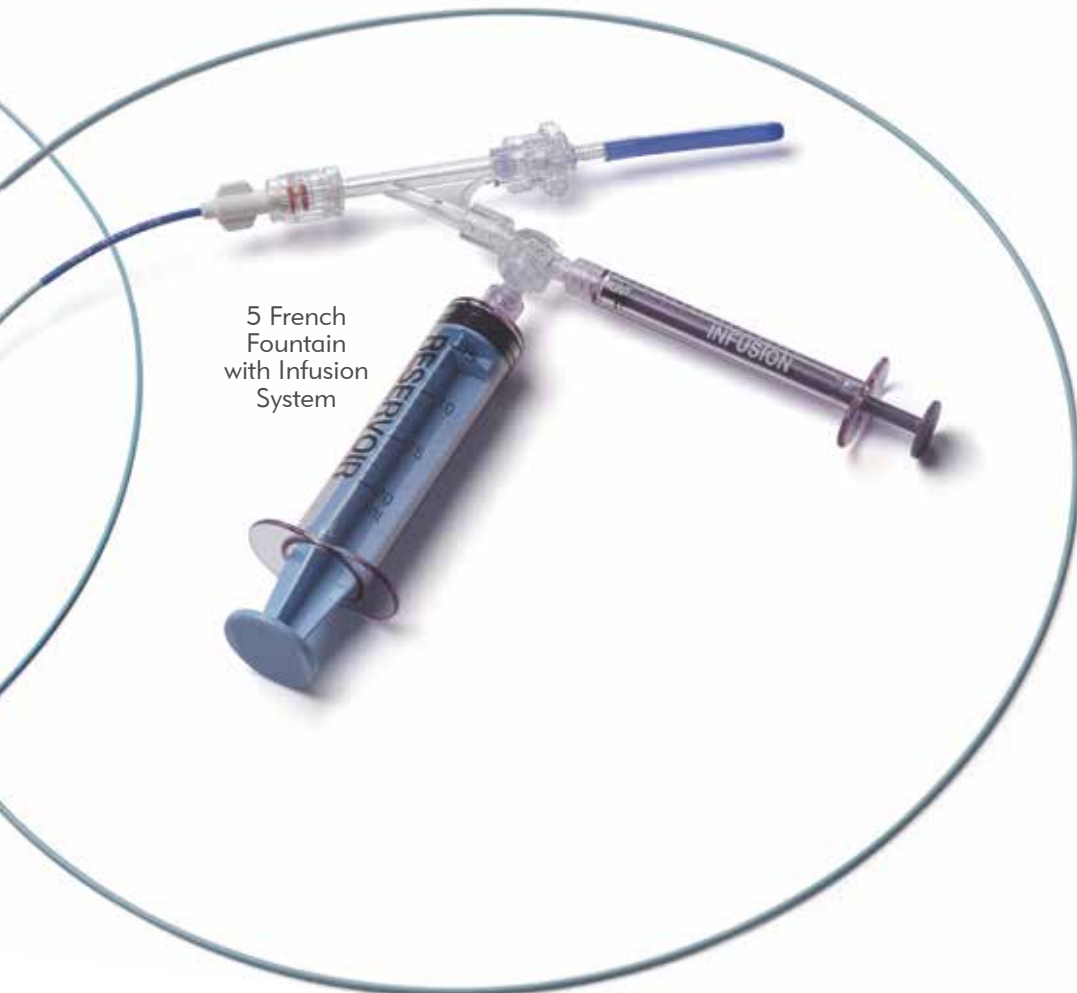
- **Gradient Hole Sizes** - Exclusive gradient hole sizes allow uniform infusion of therapeutic agent along the entire length of the infusion segment. Holes are laser drilled to provide a superior infusion pattern for continuous slow-drip or pulsed infusion techniques.
- **Longer Infusion Segments** - Both the 4F and 5F products have infusion segments from 5cm - 50cm.
- **Catheter** - Compatible with 0.035" (0.89mm) guide wire. Fabricated to provide the proper stiffness for good trackability and ease of placement.
- **Occluding Wire** - Effectively blocks off the end hole of the catheter so the therapeutic agent is directed out the side holes into the thrombus.
- **Hemostasis Valve** - Large bore valve allows easy wire placement while minimizing patient blood loss. Airless rotator minimizes bubbles.
- **High Pressure Check Relief Valve** - Designed so injection occurs only from the infusion syringe. Unique "in-line" design provides better handling during pulsed infusion.



4F PROPRIETARY SNAP CAP

The cap at the proximal end of the occluding wire snaps into the hemostasis valve ensuring correct wire placement and adding security for overnight or long-term infusions.



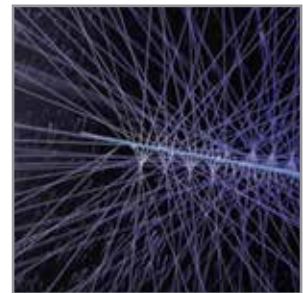


5 French Fountain with Infusion System

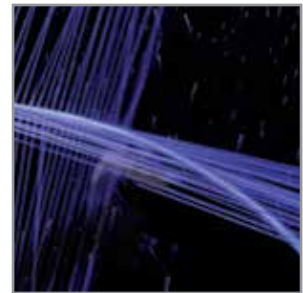
PRODUCT COMPARISON

The side holes on the Fountain Infusion Catheter rotate around the catheter to create a more uniform dispersion of therapeutic agent.

FOUNTAIN



COMPETITION



Other competitive catheters have side holes or slits lined up in 4 parallel rows



5F PROPRIETARY WIRE PROTECTOR CAP

The wire protector cap covers the proximal end of the occluding wire and snaps into the hemostasis valve.

The 4 French and 5 French Fountain Infusion Systems are available with the Squirt or with an infusion system containing a high pressure check-relief valve and infusion syringe. Both systems contain a Merit AccessPLUS™ hemostasis valve and a 20ml reservoir syringe.



SQUIRT® FLUID DELIVERY SYSTEM

Consistent, forceful, pulsed injections for optimal thrombolysis procedures.

Fountain®

Infusion Systems

ORDERING INFORMATION

Fountain Infusion System with Squirt® Fluid Delivery System			
Part Number	French Size	Catheter Length cm	Infusion Segment cm
FIS4-45-10SQ	4F	45	10
FIS4-45-20SQ	4F	45	20
FIS4-90-5SQ	4F	90	5
FIS4-90-10SQ	4F	90	10
FIS4-90-20SQ	4F	90	20
FIS4-90-30SQ	4F	90	30
FIS4-90-40SQ	4F	90	40
FIS4-90-50SQ	4F	90	50
FIS4-135-5SQ	4F	135	5
FIS4-135-10SQ	4F	135	10
FIS4-135-20SQ	4F	135	20
FIS4-135-30SQ	4F	135	30
FIS4-135-40SQ	4F	135	40
FIS4-135-50SQ	4F	135	50
FIS5-45-10SQ	5F	45	10
FIS5-45-20SQ	5F	45	20
FIS5-90-5SQ	5F	90	5
FIS5-90-10SQ	5F	90	10
FIS5-90-20SQ	5F	90	20
FIS5-90-30SQ	5F	90	30
FIS5-90-40SQ	5F	90	40
FIS5-90-50SQ	5F	90	50
FIS5-135-5SQ	5F	135	5
FIS5-135-10SQ	5F	135	10
FIS5-135-20SQ	5F	135	20
FIS5-135-30SQ	5F	135	30
FIS5-135-40SQ	5F	135	40
FIS5-135-50SQ	5F	135	50

Kit includes Fountain catheter, occluding wire, AccessPLUS hemostasis valve, Squirt Fluid Delivery Syringe and 20ml reservoir syringe. (wire protector cap with 5F)

SQUIRT FLUID DELIVERY SYRINGE	
Part Number	
FDS-100	

Fountain Infusion System			
Part Number	French Size	Catheter Length cm	Infusion Segment cm
FIS4-45-10	4F	45	10
FIS4-45-20	4F	45	20
FIS4-90-5	4F	90	5
FIS4-90-10	4F	90	10
FIS4-90-20	4F	90	20
FIS4-90-30	4F	90	30
FIS4-90-40	4F	90	40
FIS4-90-50	4F	90	50
FIS4-135-5	4F	135	5
FIS4-135-10	4F	135	10
FIS4-135-20	4F	135	20
FIS4-135-30	4F	135	30
FIS4-135-40	4F	135	40
FIS4-135-50	4F	135	50
FIS5-45-10	5F	45	10
FIS5-45-20	5F	45	20
FIS5-90-5	5F	90	5
FIS5-90-10	5F	90	10
FIS5-90-20	5F	90	20
FIS5-90-30	5F	90	30
FIS5-90-40	5F	90	40
FIS5-90-50	5F	90	50
FIS5-135-5	5F	135	5
FIS5-135-10	5F	135	10
FIS5-135-20	5F	135	20
FIS5-135-30	5F	135	30
FIS5-135-40	5F	135	40
FIS5-135-50	5F	135	50

Kit includes Fountain catheter, occluding wire, AccessPLUS hemostasis valve, high pressure check-relief valve, 1ml infusion syringe and 20ml reservoir syringe. (wire protector cap with 5F)

Occluding Wire		
Part Number	French Size	Fits Catheter Length cm
FW4-45	4F	45
FW4-90	4F	90
FW4-135	4F	135
FW5-45	5F	45
FW5-90	5F	90
FW5-135	5F	135
IS5-135-50	5F	135

Catheter, Occluding Wire and AccessPLUS™ Hemostasis Valve			
Part Number	French Size	Catheter Length cm	Segment cm
IS4-45-10	4F	45	10
IS4-45-20	4F	45	20
IS4-90-5	4F	90	5
IS4-90-10	4F	90	10
IS4-90-20	4F	90	20
IS4-90-30	4F	90	30
IS4-90-40	4F	90	40
IS4-90-50	4F	90	50
IS4-135-5	4F	135	5
IS4-135-10	4F	135	10
IS4-135-20	4F	135	20
IS4-135-30	4F	135	30
IS4-135-40	4F	135	40
IS4-135-50	4F	135	50
IS5-45-10	5F	45	10
IS5-45-20	5F	45	20
IS5-90-5	5F	90	5
IS5-90-10	5F	90	10
IS5-90-20	5F	90	20
IS5-90-30	5F	90	30
IS5-90-40	5F	90	40
IS5-90-50	5F	90	50
IS5-135-5	5F	135	5
IS5-135-10	5F	135	10
IS5-135-20	5F	135	20
IS5-135-30	5F	135	30
IS5-135-40	5F	135	40
IS5-135-50	5F	135	50

Includes catheter, occluding wire and AccessPLUS hemostasis valve. (wire protector cap with 5F)



Understand. Innovate. Deliver.™

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