



Fountain[®]

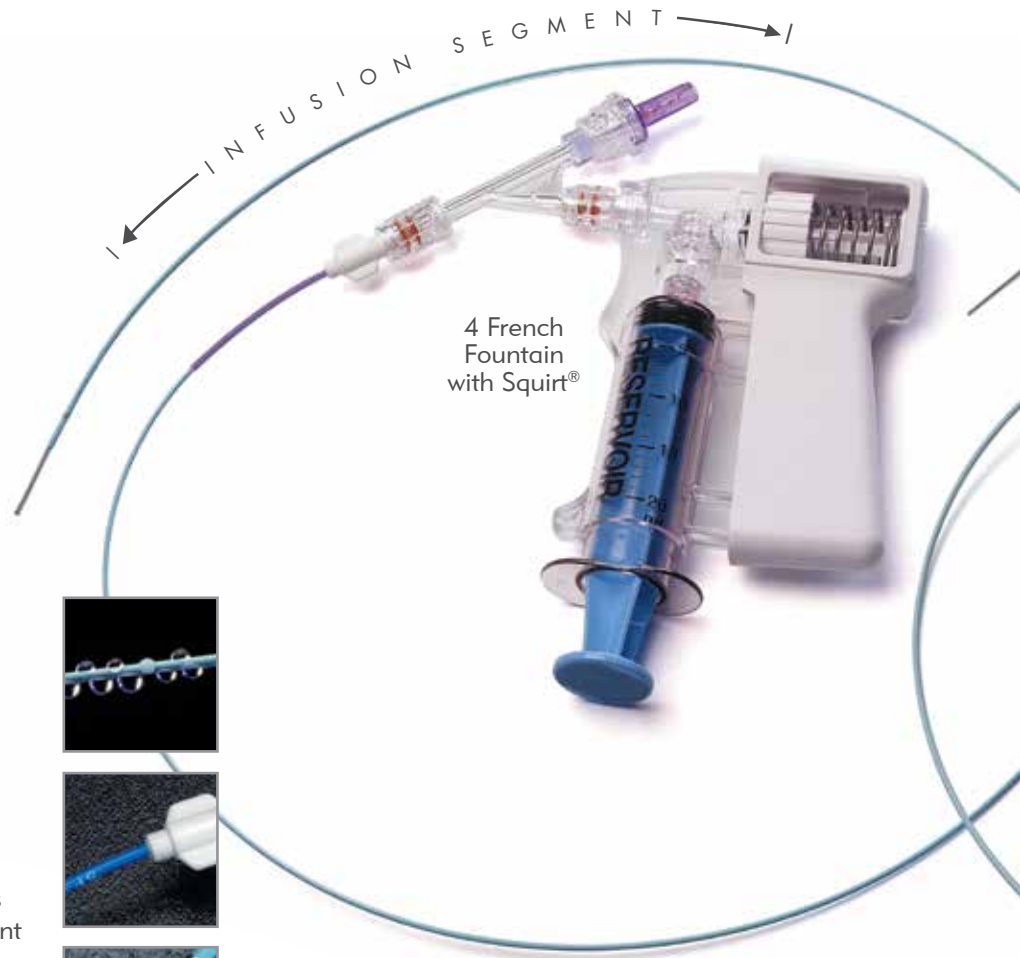
Infusion Systems

A close-up photograph of a medical needle, showing its fine texture and the sharp tip. The needle is positioned horizontally across the lower half of the image.

Better by Design

PRODUCT FEATURES

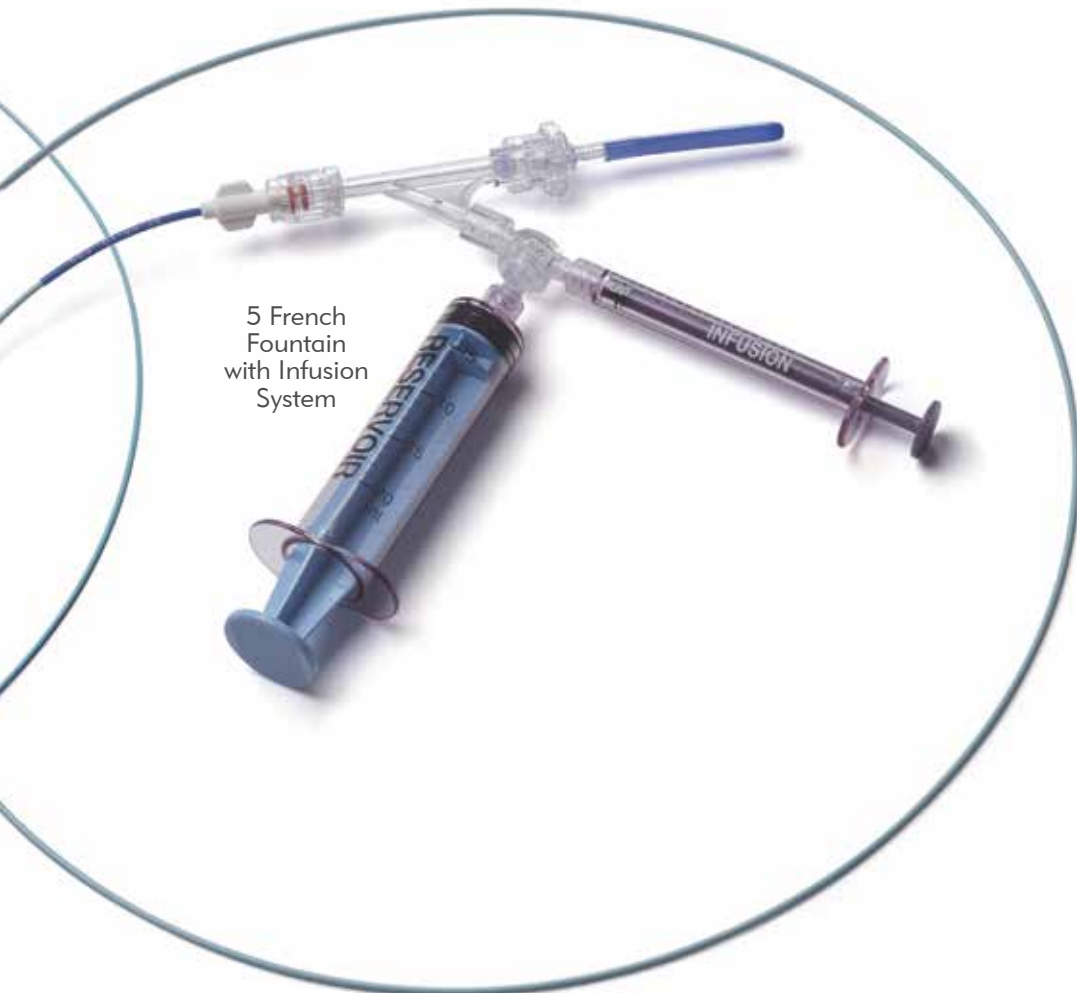
- **Gradient Hole Sizes** - Exclusive gradient hole sizes allow uniform infusion of therapeutic agent along the entire length of the infusion segment. Holes are laser drilled to provide a superior infusion pattern for continuous slow-drip or pulsed infusion techniques.
- **Longer Infusion Segments** - 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.



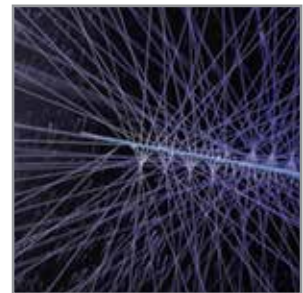


5 French Fountain with Infusion System

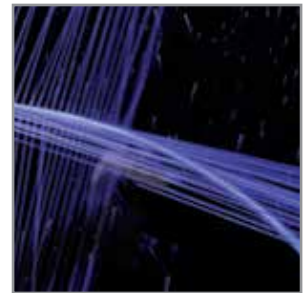
PRODUCT COMPARISON

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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