

## INDICATION FOR USE:

The *SPEEDLYSER*<sup>®</sup> Infusion Catheter Kit is intended for the administration of fluids, including thrombolytic agents and contrast media, into the peripheral vasculature.

## CONTRAINDICATIONS:

The *SPEEDLYSER*<sup>®</sup> Infusion Catheter Kit is contraindicated for use in the coronary vasculature.

The *SPEEDLYSER*<sup>®</sup> Infusion Catheter Kit is not intended for the infusion of blood or blood products.

## WARNINGS:

Federal (USA) law restricts this device to sale by or on the order of a physician. The *SPEEDLYSER*<sup>®</sup> Infusion Catheter and kit components are supplied sterile and are intended for single use only. Do NOT reuse or re-sterilize these devices.

The *SPEEDLYSER*<sup>®</sup> Infusion Catheter Kit should be used by physicians, who have a thorough understanding of angiography and percutaneous interventional procedures.

Refer to the product insert of the therapeutic solution for indications, contraindications, side effects and precautions.

The *SPEEDLYSER*<sup>®</sup> Infusion Catheter Kit is not intended for use with power injectors.

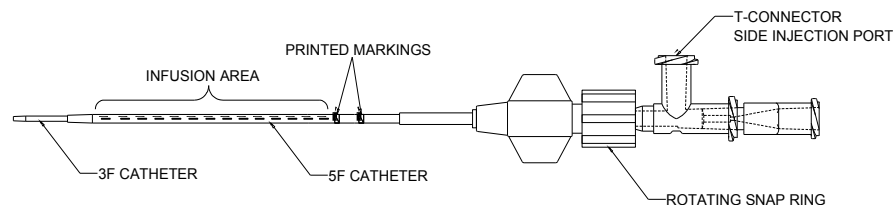
## POTENTIAL COMPLICATIONS:

Potential complications include, but are not limited to:

Vessel Dissection	Hematoma
Stroke	Hemorrhage
Biocompatibility Reaction	Embolism
Clotting	Vaso Spasm
Contrast Extravasation	Vessel Perforation
Drug Reaction	Neurological Deficits
Pain and Tenderness	

## PROCEDURE:

1. Use aseptic technique.
2. Tighten the rotating snap ring on the 3F *SPEEDLYSER*<sup>®</sup> Occluding Catheter to the hub of the 5F *SPEEDLYSER*<sup>®</sup> Catheter.
3. Flush the *SPEEDLYSER*<sup>®</sup> Infusion Catheter with sterile saline.
4. Prepare the puncture site.
5. Access the target vessel with the needle.
6. Insert the guidewire through the needle.
7. Remove the needle.
8. Track the catheter over the guidewire to the desired location in the vasculature. The infusion pattern is located distal to the printed markings and therefore the catheter should be inserted so that only the proximal printed marking is exposed. (See the diagram below)
9. Inject the fluid through the side injection port of the T-connector.
10. Remove the 3F *SPEEDLYSER*<sup>®</sup> Occluding Catheter.
11. Cap the 5F *SPEEDLYSER*<sup>®</sup> Catheter.



# ANGIODYNAMICS®

## ***SPEEDLYSER***® **Infusion Catheter**

**INSTRUCTIONS  
FOR USE**

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AngioDynamics, Inc.  
U.S. Patent 5,250,034, foreign counterparts and other patents pending.

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