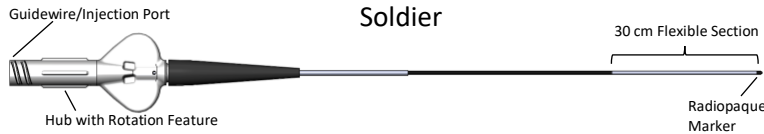


# Soldier®

High Flow Microcatheter

## Product Quick Guide

### Contents



### Preparation

**Keep Soldier® in the packaging hoop throughout the entire preparation procedure.**

1. Inspect Soldier® for damage.
2. Flush hoop and guidewire lumen with saline.
3. Load guidewire.
4. Soldier® is ready for use.

#### **IMPORTANT**

Soldier® has a hydrophilic coating. It is necessary to maintain hydration.

### Procedure

#### Diagnostic Catheter

0.038" compatible or larger

#### Maintain Catheter Hydration

Return Soldier® to saline bath when not in use.

Hydrophilic coating *must* be hydrated.

#### Power Injector

Max Pressure: 1000 psi

#### Kink Prevention

Never advance Soldier® without a guidewire. Avoid bending Soldier® sharply, especially immediately distal to the hub or at the Tuohy.

#### **IMPORTANT!**

#### **Never overtighten the hemostasis valve**

The hemostasis valve must be completely loose prior to advancing or retracting Soldier®. Failure to do so may cause device damage.



### Specifications & Compatibilities

#### Compatibilities

Diagnostic Catheter	0.038" or larger
Embolic beads†	Up to 900 µm
Embolic Agents	Lipiodol®, EtOH, DMSO, Y-90, Microparticles, Gelfoam, Glue (n-bCA)

#### Specifications

Catheter Functional Length	130 cm, 155 cm
Tip Shape**	Straight Tip, K-tip™
Injection Pressure	Up to 1000 psi

OD (Fr)	ID (in/mm)	Length (cm)	Dead Volume (ml)	Guidewire	Coils*
2.0	0.022/0.56	130	0.36	Max 0.020"	Max 0.020"
2.0	0.022/0.56	155	0.42		
2.5	0.027/0.69	130	0.54	Max 0.025"	Max 0.025"
2.5	0.027/0.69	155	0.63		

**IMPORTANT!** For detailed instructions, refer to the Soldier® High Flow Microcatheter Instructions for Use



MK-0451-01 rev C



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