

FlexCath®

STEERABLE SHEATH

10 Fr and 12 Fr

PRODUCT SPECIFICATIONS



The FlexCath® steerable sheath is a percutaneous catheter introducer fitted with a hemostatic valve to allow for introduction, withdrawal, and exchanging of catheters and guide wires, while preventing air ingress and minimizing blood loss. The sheath is a single-use, disposable, steerable intravascular device.

The FlexCath steerable sheath is packaged with a dilator, which is designed to facilitate the introduction of the sheath into the vasculature.

Ordering Information

Order Number	
3FC10	FlexCath 10 Fr
3FC12	FlexCath 12 Fr

Sheath Specifications

Size	
Sheath size inner diameter (ID)	10 Fr or 12 Fr
Sheath size outer diameter (OD)	13 Fr or 15 Fr
Total length	81 cm
Usable length	65 cm
Radiopaque marker	5 mm proximal to the sheath tip
Compatibility	
Catheter compatibility	Up to 9 Fr (3FC10) Up to 10.5 Fr (3FC12)
Guide wire compatibility	0.035" maximum
Deflection and Reach	
Deflection (maximum)	Unidirectional 135°
Reach	5.5 cm at 90°
Material	
Shaft	Biocompatible copolymer (Pebax®) with barium sulfate blend (BaSO ₄)

Dilator Specifications

Size	
Total length	87 cm
Tapered length of dilator tip	1.5 cm
Material	
Shaft	Biocompatible low-density polyethylene (LDPE) with barium sulfate blend (BaSO ₄)

Brief Statement

Indications

The FlexCath® steerable sheath is intended for percutaneous catheter introduction into the vasculature and into the chambers of the heart. The sheath deflection facilitates catheter positioning.

Contraindications

The FlexCath steerable sheath is contraindicated for placement in the left atrium or ventricle if:

- The patient has an intra-atrial septal patch or has had other surgical intervention in or adjacent to the intra-atrial septum
- The patient has had a previous embolic event from the left side of the heart within 2 months of the procedure
- The patient has known or suspected atrial myxoma

The FlexCath steerable sheath should not be used to perform the transseptal puncture.

See the device manual for detailed information regarding the procedure, indications, contraindications, warnings, precautions, and potential complications/adverse events.

www.medtronic.com
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