

**Medtronic**

FlexCath Cross™ Transseptal Solution

# Zero exchange workflow





## Efficiency

# Zero exchange procedure

### Zero wire and needle exchanges

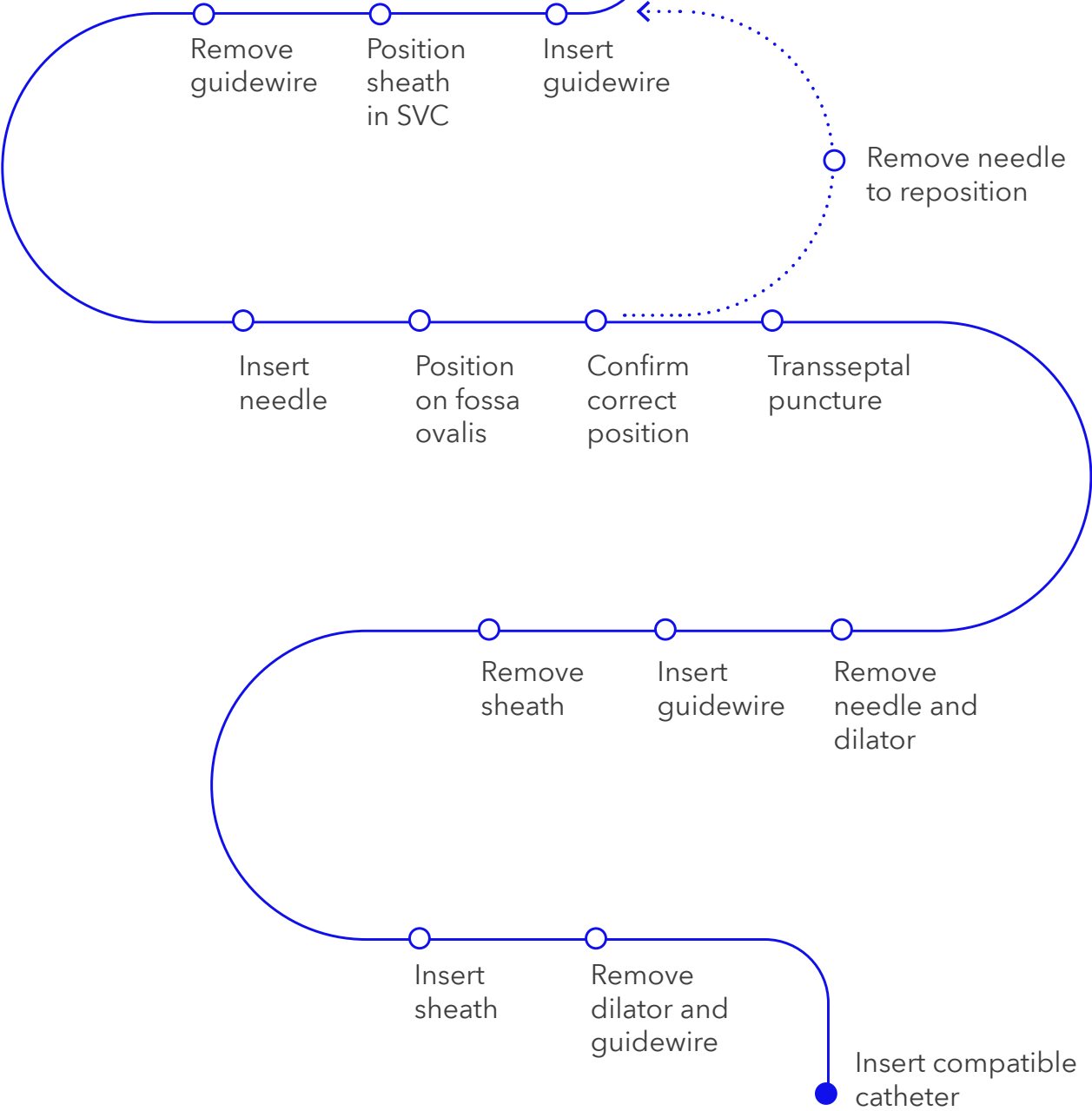
Integrated needle/dilator design removes the need for needle and guidewire exchanges.

### Zero sheath exchanges

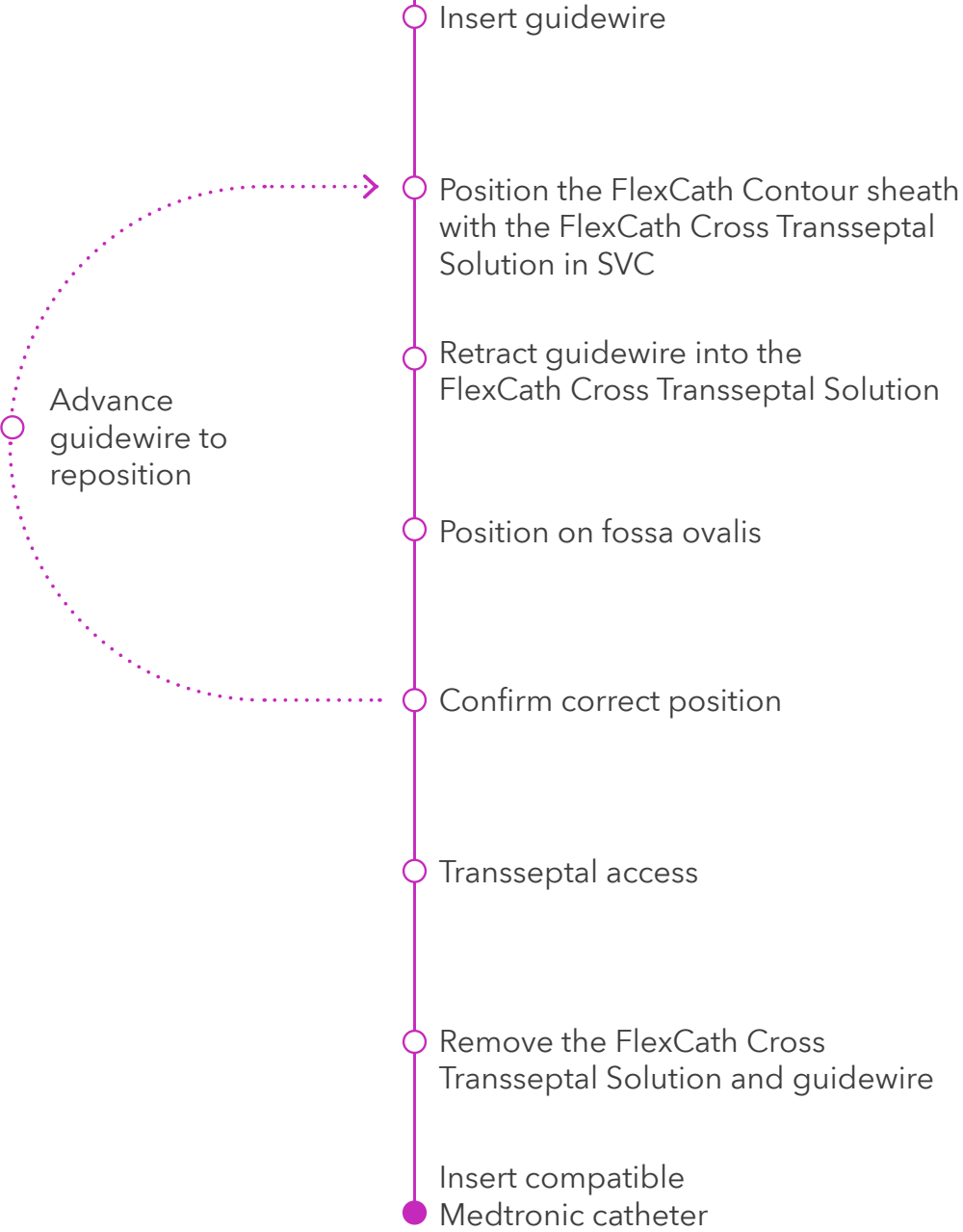
Dilators compatible with leading industry sheaths eliminate the need for separate transseptal and therapeutic sheaths.

# Efficiency Workflow

## Traditional transseptal access workflow



## FlexCath Cross Transeptal Solution workflow with the FlexCath Contour™ Steerable Sheath



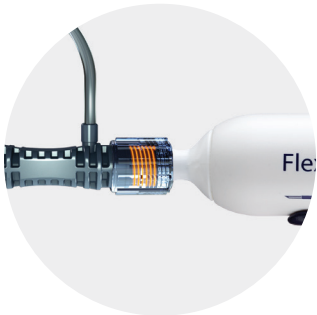
Compatible with industry-leading introducers



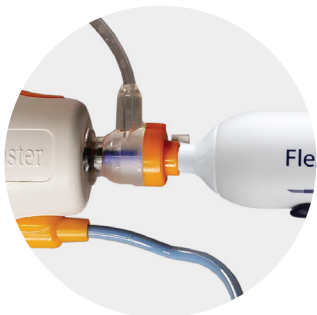
Abbott Agilis™ NxT  
Steerable Introducer



Mini Sheath with  
Medtronic FlexCath Cross™  
Transseptal Solution†



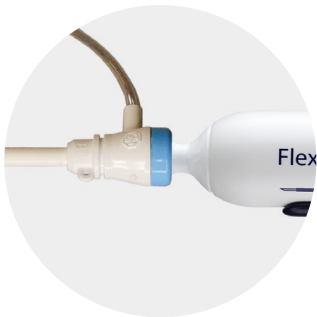
Boston Scientific Watchman™\*  
TruSeal™\* and FXD™\*  
Access Systems



Biosense Webster CARTO  
VIZIGO®\* Bi-directional  
Guiding Sheath



Merit Medical HeartSpan®\*  
Sheath Introducer



Abbott Swartz™\* Braided  
Transseptal Guiding  
Introducer, SL1



Medtronic FlexCath Contour™  
Steerable Sheath

Versatile

Versatility for  
your procedures

Choose the FlexCath Cross model which  
fits with your existing sheath preferences  
for your left-heart procedures.

†Licensed as Mini Sheath, 65cm - L2 with FlexCath Cross

**Controlled**

## Cross with control

The FlexCath Cross needle only deploys when activated, designed for ease of control during transseptal puncture.



Ordering info

Product name	Compatible sheath	Order number
FlexCath Cross – AG 61 cm	Agilis NxT – 61 cm	900300
FlexCath Cross – AG 71 cm	Agilis NxT – 71 cm	900301
FlexCath Cross – SL 63 cm	Swartz SL1 – 63 cm	900302
FlexCath Cross – SL 81 cm	Swartz SL1 – 81 cm	900309
FlexCath Cross – VZ 71 cm	CARTO VIZIGO – 71 cm	900303
FlexCath Cross – FC 65 cm	FlexCath Advance – 65 cm	900304
FlexCath Cross – MH 63 cm	Merit Medical HeartSpan Sheath – 63 cm	900306
FlexCath Cross – MH 81 cm	Merit Medical HeartSpan Sheath – 81 cm	900307
FlexCath Cross – WT 75 cm	Watchman TruSeal and FXD Access Systems – 75 cm	900308
Mini Sheath with FlexCath Cross – 65 cm	65 cm, 90 degrees, 8.5 Fr ID, 11 Fr OD	012852

Competitive matrix – transseptal needles

Feature	FlexCath Cross	BRK <sup>TM+1</sup>	SafeSept <sup>2</sup>	NRG <sup>3</sup>	VersaCross <sup>4</sup>
Integrated needle/dilator design reduces exchanges	✓	✗	✗	✗	✓
Spring-tensioned safety needle	✓	✗	✗	✗	✗
Indicated for use mechanically or with RF	✓	✗	✗	✗	✗
Reposition without requiring wire/needle exchange	✓	✗	✗	✗	✓
Engineered to pair with leading sheaths	✓	✗	✗	✗	✗

## References

- 1 BRK Transseptal Needles. Abbot. <https://www.cardiovascular.abott/us/en/hcp/products/electrophysiology/access-introducers/brk-transseptal-needle.html>. Accessed January 11, 2024.
- 2 SafeSept®\* Transseptal Guidewire. Pressure Products. <https://www.pressure-products.com/wip/safesept.html>. Accessed January 11, 2024.
- 3 NRG®\* Transseptal Needle. Baylis Medical. <https://www.baylismedical.com/products/nrg-transseptal-platform/nrg-transseptal-needle/>. Accessed January 11, 2024.
- 4 VersaCross™\* Large Access Solution. Baylis Medical. <https://www.baylismedical.com/ca/products/versacross-transseptal-platform/versacross-large-access-solution/>. Accessed January 11, 2024.

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## General Indication statements

For a listing of indications, contraindications, precautions, warnings, and potential adverse events, please refer to the Instructions for Use. Consult instructions for use on this website <http://manuals.medtronic.com/manuals/main/region>. Manuals can be viewed using a current version of any major Internet browser. For best results, use Adobe Acrobat Reader® with the browser.

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