Medtronic

PulseSelect™ Pulsed Field Ablation Loop Catheter Components



PulseSelect Pulsed Field Ablation Loop Catheter

Ordering information

Ord	ler	nun	nber
-----	-----	-----	------

PSCC100 PulseSelect PFA
Loop Catheter

Specifications

Specifications		
Catheter type	Over-the-wire	
Deflection	Bidirectional, 170 degrees	
Array diameter	25 mm (0.98 in)	
Outside diameter at array to catheter shaft bond	9.8 Fr (3.25 mm/0.13 in)	
Outside diameter upshaft	9 Fr (3mm/0.12 in)	
Array forward tilt	20 degree	
Overall length	145 cm (57.09 in)	
Effective length [†]	99 cm (38.98 in)	
Number of electrodes	9	
Number of mapping electrodes	9	

Electrode Spacing

Electrode spacing	3.75 mm (0.15 in)
Electrode length	3 mm (0.12 in)

The PulseSelect PFA Loop Catheter provides consistent, contiguous energy delivery. The over-the-wire design enhances catheter stability and offers self-centering control for PVI procedures.¹ Uniform contact is ensured through a 20-degree forward tilt of the catheter.

Compatibility

Generator	PulseSelect PFA generator
Catheter interface cable	PulseSelect PFA catheter interface cable
Introducer sheath minimum	10 Fr (3.33 mm/0.13 in)
Guidewire	0.81 mm (0.032 in) J-tip



Ordering information

Order number	
PSCIC101	Catheter Interface Cable
Specifications	
Length	251.46 cm (99 in)
Fluid ingress protection	IPX4
Sterilization	Single use, sterile, e-beam radiation
Operating & storage temperature	15-30°C (59-86°F)
Operating humidity	30-75%

†The effective catheter length is defined as the length between the distal end of the catheter tip to the distal end of the strain relief. ¹Medtronic data on file. November 2023.

For a listing of indications, contraindications, precautions, warnings, and potential adverse events, please refer to the Instructions for Use. For further information, please call Medtronic at 1-800-268-5346 and/or consult the Medtronic website at www.medtronic.ca.

Medtronic

99 Hereford Street Brampton, Ontario, L6Y 0R3 Toll-free: 800.268.5346 Tel: 905.460.3800

medtronic.ca

FlexCath Contour™ Steerable Sheath 10 Fr

Ordering information

Order number	
10FCC13	13 mm FlexCath Contour Steerable Sheath 10 Fr
10FCC20	20 mm FlexCath Contour Steerable Sheath 10 Fr

Specifications	
Overall Length	82 cm (32.3 in)
Usable length	65.5 cm (25.8 in)
Inner diameter	10 Fr; 3.3 mm (0.131 in)
Outer diameter	14 Fr; 4.7 mm (0.184 in)
Tip length	13 mm (0.51 in) 20 mm (0.78 in)
Deflection	Bidirectional
Dilator	
Overall length	86.5 cm (34.1 in)
Inner diameter	0.9 mm (0.37 in)
Outer diameter	3.3 mm (0.128 in)
Compatibility	
Guidewire	0.81 mm (0.032 in),

Guidewire	0.89 mm (0.035 in)
Catheters	Medtronic diagnostic and ablation catheter sizes from 7 Fr (2.3 mm) up to 9.5 Fr (3.2 mm)
Transseptal needle	Transseptal needles at least 89 cm in length and less than 21 gauge outer diameter. For a complete list of compatible transseptal needles, contact your Medtronic representative.

©2024 Medtronic. All rights reserved. Medtronic, Medtronic logo and Engineering the extraordinary are trademarks of Medtronic. TM*Third party brands are trademarks of their respective owners. All other brands are trademarks of a Medtronic company. UC202402766EC CA-CTL-0294-E Rev. 02/2024