

PulseSelect™ Pulsed Field Ablation Catheter components



PulseSelect PFA Catheter

Ordering information

Order number

| | |
|---------|--------------------------|
| PSCC100 | PulseSelect PFA Catheter |
|---------|--------------------------|

Specifications

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|--|----------------------------|
| 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

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

Compatibility

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|---------------------------|--|
| 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 |

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

†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.



PulseSelect PFA Catheter Interface Cable

Ordering information

Order number

| | |
|----------|--------------------------|
| PSCIC101 | Catheter Interface Cable |
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Specifications

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|---------------------------------|---------------------------------------|
| 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% |

Brief Statement

Product CE mark according to law. See the device manual for information regarding the instructions for use, indications, contraindications, warnings, precautions, and potential adverse events. For further information, contact your local Medtronic representative and/or consult the Medtronic website at www.medtronic.eu.

For applicable products, consult instructions for use on manuals.medtronic.com. 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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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

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|----------------|------------------------------------|
| Overall Length | 82 cm (32.3 in) |
| Usable length | 65.5 cm (25.5 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

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|--------------------|---|
| Guidewire | 0.81 mm (0.032 in), 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. |

Caution: The FlexCath Contour products are limited to investigational use only and are not approved for commercial use in any geography. CE Mark pending.

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