

# ENDOVENOUS RADIOFREQUENCY ABLATION SYSTEM



**Intended Use:** It is intended for vessel and tissue coagulation.

# RF GENERATOR & CATHETER

*Suitable for great saphenous vein, small saphenous vein and perforating veins*



Diameter: 1.6 / 2.0 / 2.3cm  
Heating element length: 1 / 2 / 3 / 5 / 7cm

## Features

3-4 seconds to quickly heat up to 120 centigrade.

20 seconds segmental ablation to ensure the best closure effect.

480KHZ radiofrequency energy, safe and stable.

Ergonomically designed handle, easy to operate and one-button start.

Real-time display of temperature, time and other key parameters.

## Recommended specification

| Specification | Catheter diameter | Heating element length | Catheter length |
|---------------|-------------------|------------------------|-----------------|
| CFA 2.3-7-60  | 2.3mm (7F)        | 7cm                    | 60cm            |
| CFA 2.3-7-100 | 2.3mm (7F)        | 7cm                    | 100cm           |
| CFA 2.3-3-60  | 2.3mm (7F)        | 3cm                    | 60cm            |
| CFB 2.3-7-60  | 2.3mm (7F)        | 7cm                    | 60cm            |
| CFB 2.3-7-100 | 2.3mm (7F)        | 7cm                    | 100cm           |
| CFB 2.3-3-60  | 2.3mm (7F)        | 3cm                    | 60cm            |
| CFC 2.0-5-100 | 2.0mm (6F)        | 5cm                    | 100cm           |
| CFD 1.6-2-60  | 1.6mm (5F)        | 2cm                    | 60cm            |

*\* Please contact our sales staff for more models.*

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## Endovenous

### Radiofrequency Catheter

Intended use: It is intended to be used with CuraWay's endovenous Radiofrequency generator indicated for endovascular coagulation of blood vessels in patients with superficial vein reflux.



| Specification | Introduce  | Catheter | Heating element | Heating element | Compatible | Max. power | Default target |
|---------------|------------|----------|-----------------|-----------------|------------|------------|----------------|
| CFA 2.3-7-60  | 7F (2.3mm) | 60 cm    | 7 cm            | 2.3 mm          | 0.025 inch | 40 W       | 120 °C         |
| CFA 2.3-7-100 | 7F (2.3mm) | 100 cm   | 7 cm            | 2.3 mm          | 0.025 inch | 40 W       | 120 °C         |
| CFA 2.3-5-60  | 7F (2.3mm) | 60 cm    | 5 cm            | 2.3 mm          | 0.025 inch | 30 W       | 120 °C         |
| CFA 2.3-5-100 | 7F (2.3mm) | 100 cm   | 5 cm            | 2.3 mm          | 0.025 inch | 30 W       | 120 °C         |
| CFA 2.3-3-60  | 7F (2.3mm) | 60 cm    | 3 cm            | 2.3 mm          | 0.025 inch | 18 W       | 120 °C         |
| CFB 2.3-7-60  | 7F (2.3mm) | 60 cm    | 7 cm            | 2.3 mm          | N/A*       | 40 W       | 120 °C         |
| CFB 2.3-7-100 | 7F (2.3mm) | 100 cm   | 7 cm            | 2.3 mm          | N/A        | 40 W       | 120 °C         |
| CFB 2.3-5-60  | 7F (2.3mm) | 60 cm    | 5 cm            | 2.3 mm          | N/A        | 30 W       | 120 °C         |
| CFB 2.3-5-100 | 7F (2.3mm) | 100 cm   | 5 cm            | 2.3 mm          | N/A        | 30 W       | 120 °C         |
| CFB 2.3-3-60  | 7F (2.3mm) | 60 cm    | 3 cm            | 2.3 mm          | N/A        | 18 W       | 120 °C         |
| CFB 2.3-2-60  | 7F (2.3mm) | 60 cm    | 2 cm            | 2.3 mm          | N/A        | 12 W       | 120 °C         |
| CFB 2.3-1-60  | 7F (2.3mm) | 60 cm    | 1 cm            | 2.3 mm          | N/A        | 6 W        | 120 °C         |
| CFC 2.0-7-60  | 6F (2.0mm) | 60 cm    | 7 cm            | 2.0 mm          | N/A        | 40 W       | 120 °C         |
| CFC 2.0-7-100 | 6F (2.0mm) | 100 cm   | 7 cm            | 2.0 mm          | N/A        | 40 W       | 120 °C         |
| CFC 2.0-5-60  | 6F (2.0mm) | 60 cm    | 5 cm            | 2.0 mm          | N/A        | 30 W       | 120 °C         |
| CFC 2.0-5-100 | 6F (2.0mm) | 100 cm   | 5 cm            | 2.0 mm          | N/A        | 30 W       | 120 °C         |
| CFC 2.0-3-60  | 6F (2.0mm) | 60 cm    | 3 cm            | 2.0 mm          | N/A        | 18 W       | 120 °C         |
| CFC 2.0-2-60  | 6F (2.0mm) | 60 cm    | 2 cm            | 2.0 mm          | N/A        | 12 W       | 120 °C         |
| CFC 2.0-1-60  | 6F (2.0mm) | 60 cm    | 1 cm            | 2.0 mm          | N/A        | 6 W        | 120 °C         |
| CFD 1.6-7-60  | 6F (1.6mm) | 60 cm    | 7 cm            | 1.6 mm          | N/A        | 40 W       | 120 °C         |
| CFD 1.6-7-100 | 6F (1.6mm) | 100 cm   | 7 cm            | 1.6 mm          | N/A        | 40 W       | 120 °C         |
| CFD 1.6-5-60  | 6F (1.6mm) | 60 cm    | 5 cm            | 1.6 mm          | N/A        | 30 W       | 120 °C         |
| CFD 1.6-5-100 | 6F (1.6mm) | 100 cm   | 5 cm            | 1.6 mm          | N/A        | 30 W       | 120 °C         |
| CFD 1.6-3-60  | 6F (1.6mm) | 60 cm    | 3 cm            | 1.6 mm          | N/A        | 18 W       | 120 °C         |
| CFD 1.6-2-60  | 6F (1.6mm) | 60 cm    | 2 cm            | 1.6 mm          | N/A        | 12 W       | 120 °C         |
| CFD 1.6-1-60  | 6F (1.6mm) | 60 cm    | 1 cm            | 1.6 mm          | N/A        | 6 W        | 120 °C         |

\*N/A: Not applicable, meaning there is no guidewire lumen for this specification.