

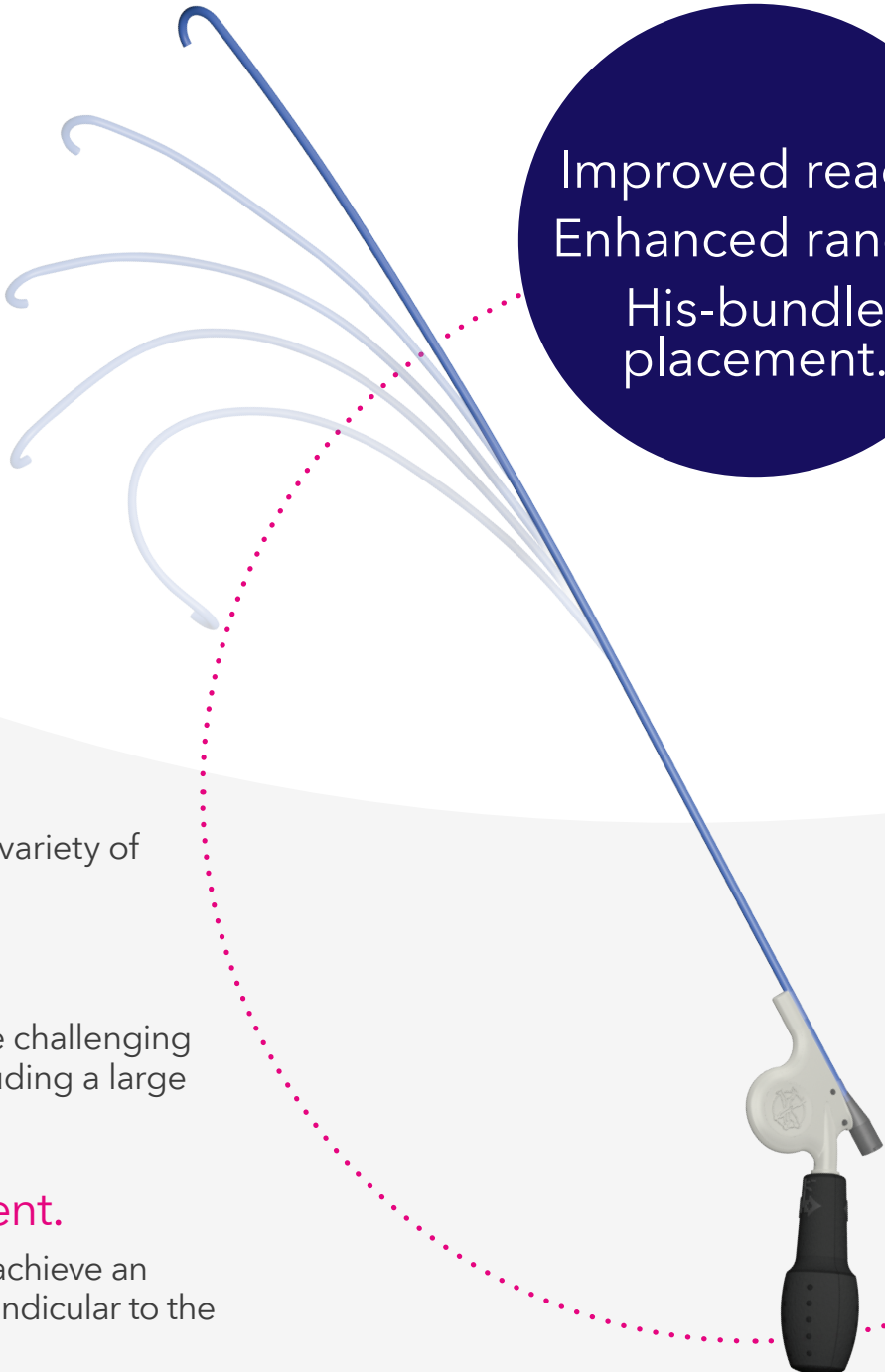
Medtronic

Engineering the extraordinary

SelectSite™ C304-HIS

Deflectable catheter system

For the SelectSecure™ Lumenless Lead



The diagram illustrates the SelectSite C304-HIS catheter system. A black handle is connected to a grey control knob, which is attached to a long, thin blue catheter. The catheter is shown in a straight position and then in several curved positions, demonstrating its flexibility. A red dotted line traces the path of the catheter tip as it moves from its straight position to various curved positions. A dark blue circle contains the text 'Improved reach. Enhanced range. His-bundle placement.' and is connected to the curved positions of the catheter tip by red dotted lines.

Improved reach.
Enhanced range.
His-bundle placement.

Improved reach.

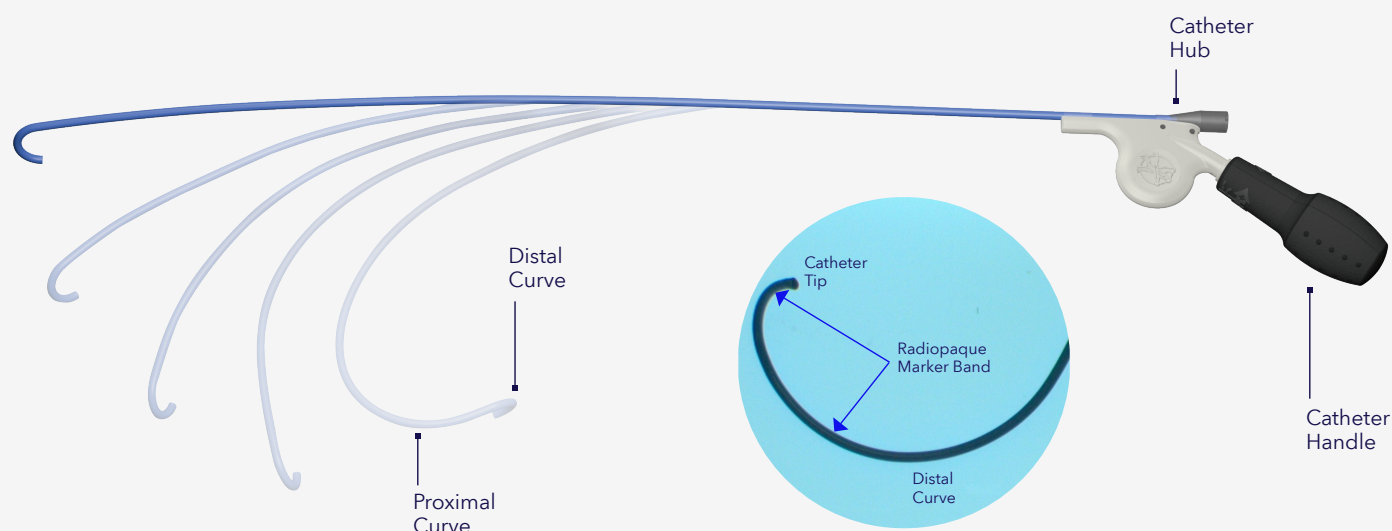
Designed to reach a large variety of patient anatomies ^a

Enhanced range.

Designed to accommodate challenging anatomical situations, including a large right atrium ^b

His-bundle placement.

Its design allows the tip to achieve an angle approximately perpendicular to the His-bundle region.



Specifications

SelectSite™ C304-HIS Deflectable catheter

Material	Polyether block amide
Proximal curve	Preshaped + Deflectable
Distal curve	Preshaped
Usable length	43 cm
Inner diameter	5.7 Fr
Outer diameter	8.4 Fr
Introducer	9 Fr

Included in package:

Guide Wire

Material	Stainless steel
Length	120 cm
Diameter	0.09 cm

Deflectable Catheter Dilator

Material	Polyethylene
Usable Length	57.9 cm
Outer Diameter	5.6 French, 1.85 mm

Medtronic Adjustable Hemostasis Valve

Inner Diameter	15.2 French, 5.1 mm maximum
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Slitter – Medtronic Universal II 6230UNI

Material	Stainless steel, polycarbonate
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Note: For His-bundle implantation, the C304-HIS catheter is used with the 3830-69 cm pacing lead.

Medtronic

Europe
Medtronic International Trading Sàrl.
Route du Molliat 31
Case postale
CH-1131 Tolochenaz
www.medtronic.eu
Tel: +41 (0)21 802 70 00
Fax: +41 (0)21 802 79 00

medtronic.eu

United Kingdom/Ireland
Medtronic Limited
Building 9
Croxley Park
Hatters Lane
Watford
Herts WD18 8WW
www.medtronic.co.uk
Tel: +44 (0)1923 212213
Fax: +44 (0)1923 241004

SelectSecure™ MRI SureScan™ 3830 Lead

Standard lengths	59, 69 and 74 cm
Polarity	Bipolar
Chamber	Ventricle, Atrium, bundle of His or left bundle branch area ^c
Fixation	Fixed helix screw
Insulation	
Inner insulation:	Silicone (MED-4719) and
Outer insulation:	ETFE
	Polyurethane 55D
Steroid	Beclomethasone dipropionate
Lead body diameter	4.1 Fr (1.4 mm)
Helix length	1.8 mm
Tip-to-ring spacing	9 mm
Connector	IS-1BI

^a Using Modeling Study of 20 different patient anatomies, selected to include patients with atria ranging from 38-197 mL RA volumes.

^b Across tested anatomies, the C304-HIS improved fixation success rate in larger RAs with volumes between 110 mL and 139 mL (vs. C315).

^c As an alternative to right ventricular pacing in a single or dual chamber pacing system.

Brief Statement

See the device manual for detailed information regarding the instructions for use, the implant procedure, indications, contraindications, warnings, precautions, and potential adverse events. If using an MRI SureScan® device, see the MRI SureScan® technical manual before performing an MRI. For further information, contact your local Medtronic representative and/or consult the Medtronic website at medtronic.eu.



www.medtronic.com/manuals

Consult instructions for use at this website. 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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