### Ordering Information

Reorder Number	Туре	Curve	Description	French Size	Tip Size	Electrode Spacing (1mm rings)	Length
Therapy <sup>™</sup> Co	ool Flex <sup>™</sup> Ablat	ion Catheter Specificati	ons				
A088015	Catheter	Medium Curve	1304-CF-7-0.5(5)2-M-TE4BE1EB	7 F	4 mm	0.5-5-2	110 cm
A088016	Catheter	Large Curve	1304-CF-7-0.5(5)2-L-TE4BE1EB	7 F	4 mm	0.5-5-2	110 cm
A088017	Catheter	XLarge Curve	1304-CF-7-0.5(5)2-XL-TE4BE1EB	7 F	4 mm	0.5-5-2	110 cm
A088018	Catheter	L1 Curve	1304-CF-7-0.5(5)2-L1-TE4BE1EB	7 F	4 mm	0.5-5-2	110 cm

### Required Catheter Connecting Cables

85641	Cable	St. Jude Medical IBI-1500T (1641)	250 cm
85713	Cable	Biosense Stockert (1713-W)	250 cm
85711	Cable	Medtronic Atakr (1711-M)	250 cm

CARDIOVASCULAR

St. Jude Medical

### Indications for Use

The Therapy<sup>™</sup> Cool Flex<sup>™</sup> irrigated ablation catheter is intended for creating focal endocardial lesions during cardiac ablation procedures to treat arrhythmias and for cardiac electrophysiology mapping and delivering diagnostic pacing stimuli.

<sup>1</sup> Data on file at St. Jude Medical, Report 891607-R <sup>2</sup> Data on file at St. Jude Medical, Therapy" Cool Path" Duo Ablation Catheter <sup>3</sup> Data on file at St. Jude Medical, Report 90042968

ATRIAL FIBRILLATION

CARDIAC RHYTHM MANAGEMENT

Atrial Fibrillation Division

NEUROMODULATION

Global Headquarters One St. Jude Medical Drive St. Paul, Minnesota 55117 USA +1 651 756 2000 +1 651 756 3301 Fax

One St. Jude Medical Drive St. Paul, Minnesota 55117 **Coordination Center BVBA** The Corporate Village USA +1 651 756 2000 Da Vincilaan 11 Box F1 1935 Zaventem, Belgium +32 2 774 68 11 +32 2 772 83 84 Fax +1 651 756 3301 Fax

St. Jude Medical Brasil, Ltda. Rua Frei Caneca, 1380 7° ao 9° andares 01307-002 – São Paulo (SP) Brazil +55 11 5080 5400 +55 11 5080 5423 Fax

### St. Jude Medical (Hong Kong) Ltd. St. Jude Medical Japan Co., Ltd. Shiodome City Center 15F 1-5-2, Higashi-Shinbashi Minato-ku, Tokyo 105-7115

Suite 1608, 16/F Exchange Tower 33 Wang Chiu Road Kowloon Bay, Kowloon Hong Kong SAR +852 2996 7688 Japan Tel: +81 3 6255 6370 +852 2956 0622 Fax Fax: +81 3 6255 6371

### SJMprofessional.com

ST. JUDE MEDICAL More control. Less risk.

Not commercially available in the U.S. Product referenced within is CE Marked.

Therapy, Cool Flex, ST. JUDE MEDICAL, the nine-squares symbol and MORE CONTROL. LESS RISK. are trademarks and service marks of St. Jude Medical, Inc. and its related companies. ©2010 St. Jude Medical. All Rights Reserved.

Item No. 100043305EN Rev 01









# Remains Cool & Flexible Under Pressure

# JUST LIKE YOU

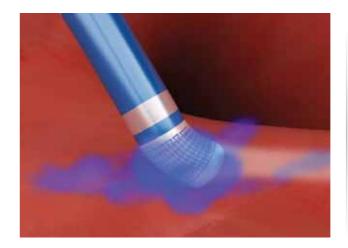
Introducing the Therapy<sup>™</sup> Cool Flex<sup>™</sup> Ablation Catheter – a breakthrough in ablation technology and the first fully irrigated, flexible tip catheter. Its laser cut tip electrode flexes, allowing it to conform to tissue, reduce force transmission and provide exceptional cooling throughout the surface of the tip.

Now you have the perfect tool to complement your skills, one that stays cool and flexible under pressure, just like you.

# INTRODUCING THE FIRST Fully Irrigated, Flexible Tip Ablation Catheter

# Flexible Irrigated Tip Design

- Revolutionary electrode design allows the ablation tip to flex and compress to the motion of the heart
- Flexible tip conforms to beating cardiac tissue which may help promote effective RF energy transfer to the tissue



## Reduces Operator Force Transferred into Tissue

- Unique flexible tip design can absorb force and conform to tissue to establish contact with more surface area than a rigid tip electrode<sup>3</sup>
- Catheter tip can reduce operator force directed into the tissue



## **Exceptional Cooling Performance**

- Unique, laser-cut catheter tip electrode is designed to provide an optimal irrigation flow profile for improved cooling performance<sup>1</sup>
- Four ports on the distal tip enhance cooling when the catheter is in a perpendicular orientation
- When the tip is flexed, the laser-cut tip opens further on one side, directing up to 70% of the irrigation flow toward the tip-to-tissue interface
- Tests demonstrated the average tip temperature is approximately 5° C cooler in comparison to rigid tip catheters<sup>2</sup>, with the possibility of reduced thrombus, char formation and steam pops.

