



# ACCURACY Matters

ONLY ONE HAS 6X GREATER ACCURACY  
IN CONTACT FORCE SENSING\*<sup>1,2</sup>

The TactiCath™ Quartz Contact Force Ablation Catheter has proven greater accuracy in contact force sensing than ThermoCool SmartTouch<sup>‡</sup> SF catheter.\*<sup>1,2</sup>

Our TactiCath™ family of contact force ablation catheters includes two catheters (the TactiCath™ Quartz Contact Force Ablation Catheter and the TactiCath™ Contact Force Ablation Catheter, Sensor Enabled™ that are innovative solutions for the treatment of AF. The TactiCath Ablation Catheter, Sensor Enabled™\*\* offers procedural effectiveness and is fully integrated with the EnSite Precision™ Cardiac Mapping System.

\*In an independent head-to-head bench test comparison with the ThermoCool SmartTouch SF catheter, TactiCath Quartz contact force ablation catheter showed higher accuracy in both axial (perpendicular) and parallel (lateral) orientations.<sup>1</sup>

\*\*The TactiCath™ Contact Force Ablation Catheter, Sensor Enabled™ is an update to the TactiCath™ Contact Force Catheter family using the FlexAbility™ Catheter family platform handle and shaft and a tip and force sensor derived from the TactiCath Quartz™ catheter. TactiCath™ and TactiCath™ Quartz Contact Force Ablation Catheters clinical data are applicable to the TactiCath Ablation Catheter, Sensor Enabled as mechanical/function testing and preclinical studies have demonstrated equivalent performance and safety profile.<sup>2</sup>

1. Bourrier F, Deisenhofer I, Hessling G, et al. *Contact force sensing electrophysiological catheters: How accurate is the technology?* [Abstract PO03-170]. Presentation at HRS 2016, San Francisco, CA, May 4-7, 2016. Heart Rhythm. 2016;13(5 Suppl 1):S318-S319.

2. Bourrier F, Gianni C, Dare M, et al. *Fiberoptic Contact-Force Sensing Electrophysiological Catheters: How Precise Is the Technology?* J Cardiovasc Electrophysiol. 2017 Jan;28(1):109-114.

3. Abbott. Data on File, Report 90195941.

#### Abbott

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SJM.com  
St. Jude Medical is now Abbott.

**Brief Summary:** Prior to using these devices, please review the Instructions for Use for a complete listing of indications, contraindications, warnings, precautions, potential adverse events and directions for use.

™ Indicates a trademark of the Abbott group of companies.

‡ Indicates a third party trademark, which is property of its respective owner.

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