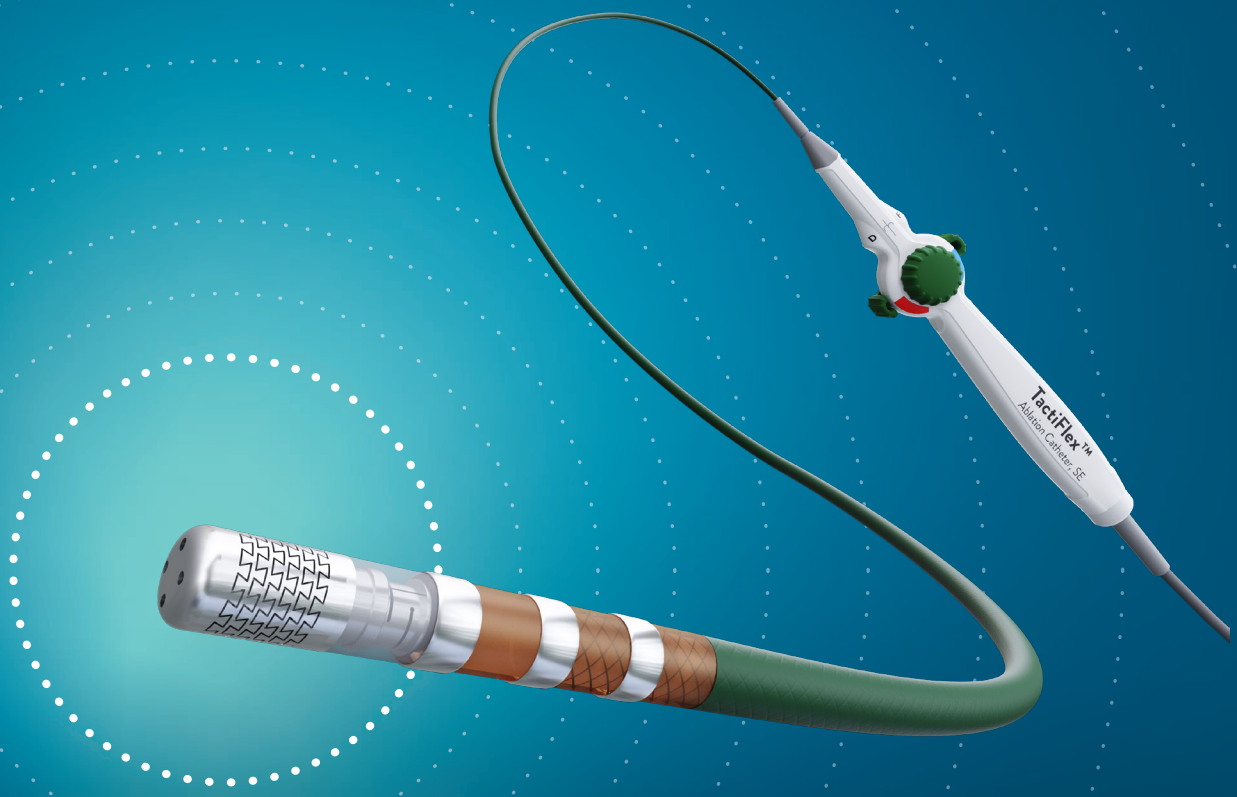
Abbott

TACTIFLEX™ ABLATION CATHETER, SENSOR ENABLED™



ABLATE EFFICIENTLY WITH PREDICTABILITY AND CONFIDENCE

THE **FIRST** AND **ONLY** CONTACT FORCE CATHETER WITH A FLEXIBLE TIP.

Designed for optimal safety and stability, confident lesion creation and procedural efficiency, the TactiFlex™ Ablation Catheter, Sensor Enabled™ elevates ablation procedures through a **PROPRIETARY TIP DESIGN AND FULL INTEGRATION WITH THE REVOLUTIONARY ENSITE™ X EP SYSTEM**

TACTIFLEX™ ABLATION CATHETER, SENSOR ENABLED™

ENHANCE TIP STABILITY DURING ABLATION and provide excellent signal quality and directed irrigation flow to the tissue-tip interface for safe lesion formation.

SUPPORT PREDICTABILITY with intuitive contact force arrow and deflection direction indicator available with the EnSite™ X EP System.

TACTIFLEX™ ABLATION CATHETER, SENSOR ENABLED™

PERFORM HIGH-POWER ABLATION* WITH SAFETY AND STABILITY, CONFIDENCE AND EFFICIENCY.

DESIGNED FOR OPTIMAL SAFETY AND STABILITY
through a flexible laser-cut tip design

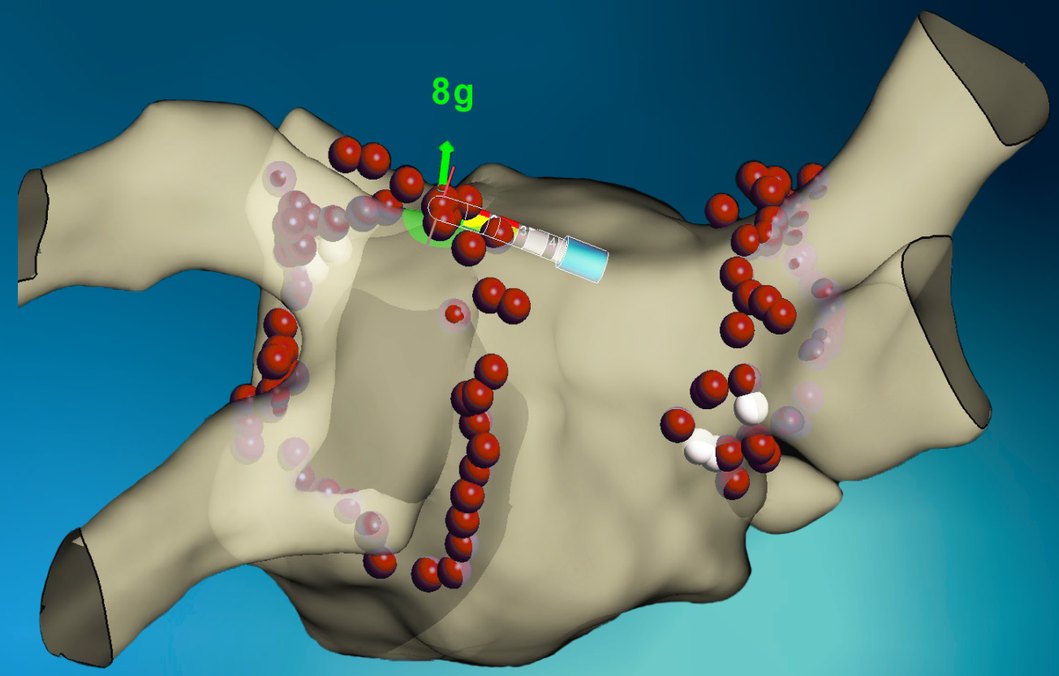
- Apply **directed irrigation flow**[1] to the tip-tissue interface, effectively **cooling tissue for safe transmural ablation**
- **Lower irrigation rate**** while ablating up to 50W to **reduce fluid loading for added safety**
- **Experience superior stability** with a unique, flexible, laser-cut tip - **up to 2X greater** stability than conventional 56-hole catheters[2]

CONFIDENT LESION CREATION
with proven contact-force technology

- **Ablate with the proven performance** of the Abbott contact force platform[3]
- **Optimize contact force measurement** through fiber-optic technology
- **High resolution (1g) real-time (50Hz) force display with thermal compensation and no interference** from other catheters

PROCEDURAL EFFICIENCY[4]
from intuitive handling and usability with full EnSite™ X EP System integration

- **Reduce PVI ablation times by as much as 70%***** with high-power short-duration ablation[5]
- **Usability and predictability** with intuitive contact force arrow and deflection direction indicator[6]
- Monitor lesion creation with **excellent electrogram signal quality** even during RF[7]



TACTIFLEX™ ABLATION CATHETER, SENSOR ENABLED™

A COMPLETE ECOSYSTEM

for all of your EP procedures

ACCESS

Agilis™ NXT
Steerable Introducer

RECORDING

WorkMate Claris™
Recording System

TRANSSEPTAL

ViewMate™
Ultrasound System

BRK™ Transseptal
Needle

MAPPING

Advisor™ HD Grid Mapping
Catheter, Sensor Enabled™

EnSite™ X EP System

ABLATION

FlexAbility™ Irrigated Ablation
Catheter, Sensor Enabled™

TactiCath™ Contact
Force Ablation Catheter,
Sensor Enabled™

TactiFlex™ Ablation
Catheter, Sensor
Enabled™

LAAO

Amplatzer™ Amulet™
LAA Occluder

VASCULAR CLOSURE

Perclose ProGlide™ Vascular
Closure System

MONITORING

Confirm Rx™ ICM

ABBOTT ELECTROPHYSIOLOGY, YOUR PARTNER IN ACCESS, DIAGNOSTIC AND THERAPEUTIC SOLUTIONS

LEARN MORE

about the next-generation TactiFlex™
Ablation Catheter, Sensor Enabled™.
Contact your Abbott representative today.

1. Abbott report 90906650.
2. Ambrosius Nick, Fish Jeffrey, Tranter John, Abbott Laboratories. Flexible, kerfed ablation catheter tip provides superior stability in a bench model [abstract]. In: APHRS 2018: Abstract Book; 2018, October 17-18; Taipei, Taiwan. Abstract nr 1170.
3. Same contact force technology as in TactiCath Quartz and TactiCath SE, Abbott report 90702721.
4. Nair D et al. Acute Results of a Novel Flexible Tip Radiofrequency Catheter Incorporating Contact Force Sensing. EP Europace. (In press)
5. Ptaszek LM et al. Safe and effective delivery of high-power, short-duration radiofrequency ablation lesions with a novel, flexible-tip radiofrequency ablation catheter [abstract]. In: Heart Rhythm 2021: July 28-31, Boston. Heart Rhythm Volume 18, Issue 9, Supplement. Elsevier; 2021. Abstract nr B-PO02-109.
6. Compared to TactiCath SE and EnSite Precision™. Abbott reports 90486839 and 90773365.
7. Abbott report 90486839.

* Up to 50W
** Compared to TactiCath SE flow rates
*** Compared to standard power ablation (50W vs. 30W)

CAUTION: This product is intended for use by or under the direction of a physician. Prior to use, reference the Instructions for Use, inside the product carton (when available) or at manuals.sjm.com or eifu.abbottvascular.com for more detailed information on Indications, Contraindications, Warnings, Precautions and Adverse Events.

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