

Promote™ RF CRT-D | Current™ RF ICD

# Less Risk. More Control.

Complete Arrhythmia Management

**Safety. Control. Convenience.**

Introducing Promote RF CRT-Ds and Current RF ICDs from St. Jude Medical. Devices born out of the need to improve patient safety, provide clinicians with more control, and deliver conveniences from implant through follow-up.



## Safety.

Protect and monitor patients with critical advancements in CRT-D and ICD technologies:

- Multiple hardware and software system safeguards ensure delivery of defibrillation therapy, even in the unlikely event of individual component failures.
- **VIP® (Ventricular Intrinsic Preference) Technology** reduces unnecessary RV pacing and provides optimal ventricular support when needed.
- Multiple ATP programming schemes potentially increase ATP success before requiring a shock, and reduce complications initiated by frequent shock.
- Automatic daily high voltage lead integrity test protects patients and provides you with ongoing trend data.
- **Vibratory Patient Notifier** offers programmable alert flexibility.



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## Control.

Detect, diagnose, and respond to individual patient needs with exclusive features that allow tailored patient therapy:

- **DeFT Response™ Technology** facilitates non-invasive, tailored management of high DFTs.<sup>1</sup>
- **SenseAbility® Technology** provides flexibility to fine-tune sensing to individual patient needs.
- **VectSelect™ Programmable LV Pulse Configuration** (*Promote RF CRT-Ds only*) permits non-invasive management of phrenic nerve and diaphragmatic stimulation.
- **Heart-in-Focus™ Report** with exercise trend diagnostic provides information for monitoring patient disease state progression and exercise activity.
- **AF Suppression™ Algorithm** reduces AF burden<sup>2</sup> and significantly improves quality of life.<sup>3</sup>

1. Mouchawar, G., et al. "ICD waveform optimization: a randomized perspective, pair-sampled multicenter study." PACE 2000; 23 (Part II): 1992-1995.
2. Carlson, M., et al. "A new pacemaker algorithm for the treatment of atrial fibrillation: results of the atrial dynamic overdrive pacing trial (ADOPT)." Journal of the American College of Cardiology. 2003; 42: 627-633.
3. Attuel, P., et al. and the INOVA Study Group. "Quality of life in permanently paced AF patients. The INOVA Study." Europace 2003 Abstract: A42-6.
4. Sharma A., O'Neill P., Fain, E., et al. "Shock on T versus DC for induction of ventricular fibrillation: a randomized prospective comparison." 21st Annual Scientific Session North American Society of Pacing and Electrophysiology (NASPE). Poster presentation published in meeting proceedings. Washington, D.C., U.S.A., May 2000.



## Convenience.

Improve efficiencies and patient care with comprehensive patient management systems:

- **InvisiLink™ Wireless Telemetry** reduces implant time and allows remote, lead-free monitoring to streamline follow-up.
- **QuickOpt® Timing Cycle Optimization** provides quick, effective IEGM-based AV and VV optimization at the touch of a button.
- **DC Fibber™ Induction** holds a documented 95.5% success rate for inducing fibrillation on first induction.<sup>4</sup>

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