INTRODUCING

ENLIGHTN™

Multi-Electrode Renal Denervation System

FOR THE TREATMENT OF HYPERTENSION
AN ENLIGHTENED APPROACH TO
— RENAL DENERVATION —

**THE ENLIGHTEN™ MULTI-ELECTRODE RENAL DENERVATION SYSTEM** enables cutting-edge efficiencies in procedural-based hypertension control by reducing the number of catheter manipulations needed to disrupt the sympathetic nerve network — with unparalleled speed and placement accuracy.\(^1\(^–\)\(^3\) Renal denervation has been proven to effectively reduce systolic blood pressure.\(^4\)

THE POWER OF MULTI-ELECTRODE ABLATION

- **FAST**
  EnlightN administers a consistent pattern of four ablations with each placement — in 90-second intervals — potentially reducing renal denervation procedure time.\(^2\(^,\)\(^3\)

- **EFFICIENT**
  Unique multi-ablation basket design provides four ablations without readjustment.

- **PRECISE**
  Consistent, four-point contact with arterial wall designed to increase procedural accuracy.

- **MINIMIZED EXPOSURE**
  Minimal catheter repositioning may result in shorter procedure time, reduced contrast and fluoroscopic exposure.

A BREAKTHROUGH TECHNOLOGY — ON MANY POINTS
PREDICTABLE PATTERN. REPEATABLE RESULTS.

The EnligHTN renal denervation system is the first, multi-electrode ablation technology to deliver a pre-determined ablation set in a single positioning. The electrodes on the EnligHTN basket administer a repeatable pattern of evenly spaced ablations with each placement.

THE BENEFITS OF MULTI-ELECTRODE ABLATION

- Unique basket design reduces variability.
- Consistent placement of ablation sets enables repeatable results, minimal manipulations with the potential to save time and leave less room for error.

THE REWARDS OF A PREDICTABLE PATTERN

The EnligHTN system delivers a repeatable ablation pattern using four evenly spaced electrodes for fast, precise renal denervation.

- Multi-electrode basket requires minimal adjustments and may lead to a faster renal denervation procedure.
- Less procedure time may enable workflow and cost efficiencies.
- The EnligHTN RF generator uses a proprietary, temperature-controlled algorithm developed to produce transmural lesions for effective denervation.\(^1,2\)
HYPERTENSION AFFECTS MORE THAN ONE BILLION PEOPLE WORLDWIDE

For a large subset, despite aggressive pharmacological regimens, hypertension control overall remains low.

St. Jude Medical, together with dedicated professionals in the treatment continuum, can offer new solutions for hospitals and a lasting impact on our communities and health care system by advancing the technology of renal denervation and the treatment of hypertension.
PREDICTABLE
REPEATABLE
RELIABLE
YOUR PARTNER IN RENAL DENERVATION SOLUTIONS

The EnligHTN renal denervation system offers advanced renal artery ablation therapy. St. Jude Medical, a market leader in ablation therapy, is committed to delivering innovative technologies to improve clinical outcomes and cath lab efficiency — with a broad portfolio of practical solutions to optimize renal denervation therapy and the treatment of hypertension.

Ordering Information

EnligHTN Renal Denervation System

<table>
<thead>
<tr>
<th>Reorder Number</th>
<th>Product Name Description</th>
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<tbody>
<tr>
<td>ENL-LG-01</td>
<td>EnligHTN Renal Artery Ablation Catheter - large  8 F compatible, Multi-Electrode Renal Ablation Catheter; 18 mm basket length; 115 cm working length</td>
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<tr>
<td>ENL-SM-01</td>
<td>EnligHTN Renal Artery Ablation Catheter - small  8 F compatible, Multi-Electrode Renal Ablation Catheter; 16 mm basket length; 115 cm working length</td>
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<tr>
<td>ENL-T115</td>
<td>EnligHTN RF Ablation Generator RF Ablation Generator package includes: Generator, Generator Power Cord, 1641 Connector Cable, IFU</td>
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<tr>
<td>ENL-8F55</td>
<td>EnligHTN Guiding Catheter  8 F Guiding Catheter with hemostatic hub and dilator; 0.088” I.D., 55 cm length; RCD-1</td>
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<tr>
<td>ENL-CC-01</td>
<td>EnligHTN 1641 Connector Cable Reusable cable that connects the EnligHTN Ablation Catheter to the Generator</td>
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<tr>
<td>PREP-01</td>
<td>Patient Return Electrode Patient Return electrode used for standard electrosurgical patient preparation</td>
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<tr>
<td>ENL-PC-01</td>
<td>EnligHTN Power Cable Replacement Generator Power Cord</td>
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EnligHTN Renal Artery Ablation Catheter  EnligHTN RF Ablation Generator  EnligHTN Guiding Catheter

2. St. Jude Medical Instruction for Use, Ablation Catheter #10006654702, Generator #10006927602.
3. Medtronic Symplicity Instruction for Use.
7. ClinicalTrials.gov #NCT01438229.