

The Choice for Open, Laparoscopic or Percutaneous Radiofrequency Ablation

Patented LeVeen Needle Electrode Design

- 5cm array is designed to create larger thermal lesions and reduce the need for overlapping ablations, potentially decreasing the overall risk of local tumor recurrence
- Expanded portfolio of array diameters – from 2cm to 5cm – enhances ability to treat lesions of variable dimensions
- Sharp, polished array tips facilitate tissue penetration
- Umbrella-shaped array design promotes stable, accurate deployment
- 1cm tine spacing is designed to help create a complete, predictable, spherical thermal lesion
- Continuous impedance feedback facilitates accurate assessment of complete thermal lesion formation

Cannula Design

- LeVeen SuperSlim[™] Electrode cannula design options provide an excellent choice for patients who are at risk of bleeding
- Short, lightweight LeVeen SuperSlim Electrode handle facilitates gantry clearance during CT-monitored ablations
- 1cm shaft markers and echogenic tip help to guide insertion
- Choice of lengths facilitates lesion access

Designed for Use with RF 3000[®] Radiofrequency Generator

- Continuous impedance feedback facilitates accurate assessment of complete thermal lesion formation



5cm Array

*LeVeen
SuperSlim[™]
Cannula
Design*

LeVeen[®] Needle Electrodes

Ordering Information

LeVeen Needle Electrodes

UPN	Order Number	Array Diameter (cm)	Cannula Length (cm)
M001262160	26-216	5.0	15
M001262130	26-213	4.0	15
M001262020	26-202	3.5	12
M001262030	26-203	3.5	15
M001262150	26-215	3.5	25
M001262040	26-204	3.0	12
M001262050	26-205	3.0	15
M001262060	26-206	2.0	12
M001262070	26-207	2.0	15

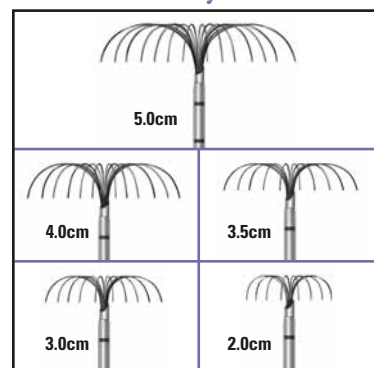
LeVeen SuperSlim[™] Needle Electrodes

UPN	Order Number	Array Diameter (cm)	Cannula Length (cm)
M001262290	26-229	3.0	25
M001262280	26-228	3.0	15
M001262270	26-227	2.0	25
M001262260	26-226	2.0	15

RF 3000[®] Generator

UPN	Order Number	Description
M001262200	26-220	200 Watt Radiofrequency Generator

Choice of Arrays



LEVEEN[®] ELECTRODE - INDICATIONS: The LeVeen Electrode is intended to be used in conjunction with a Boston Scientific radiofrequency (RF) generator for the thermal coagulation necrosis of soft tissues, including partial or complete ablation of nonresectable liver lesions. **WARNINGS:** 1. When not in use, the active electrodes should never touch the patient. 2. Use of this device during laparoscopic insufflation may result in a gas embolism. 3. Use of this device results in localized elevated temperatures that can cause thermal injury to the skin if the electrode is deployed in a shallow position. In addition, tissue or organs adjacent to the tissue being ablated may be injured thermally. To minimize the potential for thermal injury to the skin or adjacent tissues, temperature-modifying measures can be initiated at the physician's discretion. These may include applying a sterile ice pack or saline-moistened gauze to cool and/or separate tissues. **CAUTIONS:** The effectiveness of this device for the use in the treatment of liver cancer or liver disease (i.e., improved clinical outcomes) has not been established. The LeVeen Electrode is intended only for use with Boston Scientific RF generators (peak voltage up to 200V max.) The power applied by the RF generator should be kept to the minimum necessary to achieve the desired clinical effect. Larger arrays may require higher power. Federal (USA) law and governing law outside the USA restricts these devices to sale by or on the order of a physician.

Boston Scientific

Delivering what's next.[™]

Boston Scientific Corporation
Oncology
 100 Boston Scientific Way
 Marlborough, MA 01752
www.bostonscientific.com

To order product or for more information, contact Customer Service at 1.800.225.3238

© 2006 Boston Scientific Corporation or its affiliates. All rights reserved.

ONCPS100 (Rev.2) / 5M / 12/06