Pain Management RF Generator

Simple-to-use

- True Plug & Play system
- Intelligent probe recognition
- User friendly interface
- Detailed error detection messages to simplify troubleshooting
- Save user settings
- Realtime graphical display
- Power-on self-test ensures proper calibration

Comprehensive

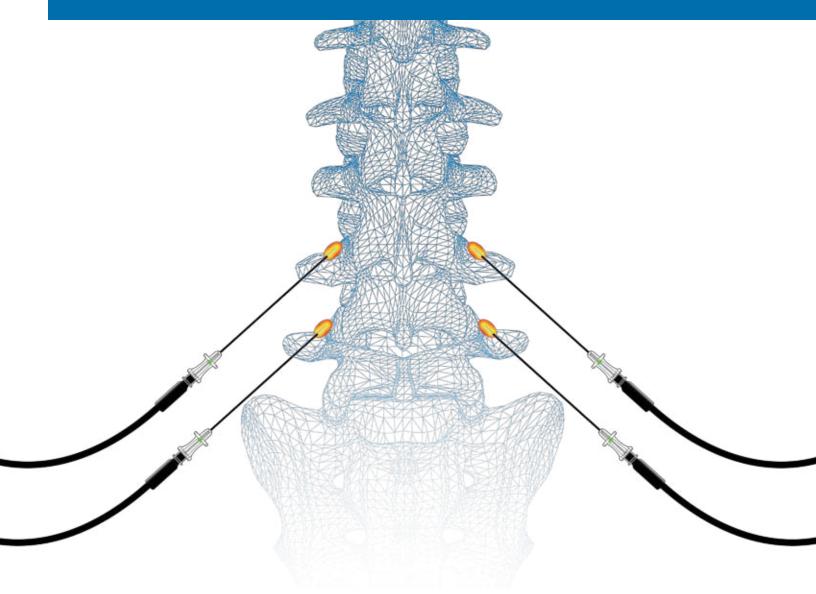
- Stimulation Voltage and Current
- Standard-RF Auto and Manual
- Pulsed-RF Auto and Manual
- Multi-RF
- Cooled-RF: TransDiscal[™] system
- Cooled-RF: Pain Management SInergy™ system
- IDL Intradiscal Lesioning
- RFA Annuloplasty

Upgradeable

- Digital computerized system
- Designed to incorporate future developments and new technologies



Multi-RF



Powerful

With an RF engine of 50 Watts, the Baylis Pain Management RF Generator can output an average of 12.5 Watts to four (4) channels (or 16.7 Watts to 3 channels).

Versatile

The Multi-RF Module can be used with any cannulae sizes and tip lengths at any sites to create 1, 2, 3 or 4 lesions.

Plug & Play

There is no need to change the setting on the system depending on how many probes are used. Simply plug-in one, two, three or four probes and the system automatically recognizes and adapts accordingly.

Convenient

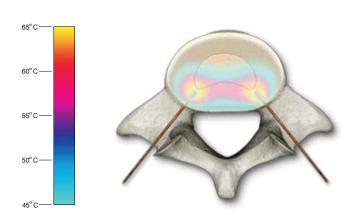
The Multi-RF Module is located at the bedside, allowing for easy identification and management of the probes.

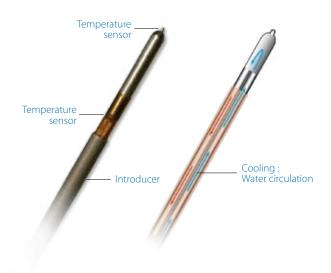


Cooled-RF Systems

TransDiscal[™] System for Intervertebral Disc Biacuplasty

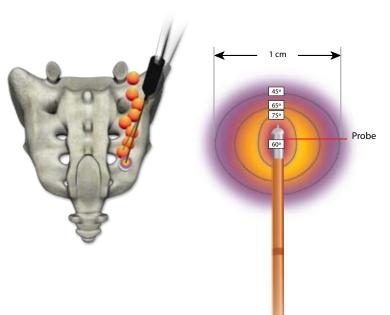
Intervertebral Disc Biacuplasty uses a bipolar approach in conjunction with internally water-cooled RF probes to coagulate and deactivate nerves in order to treat symptomatic patients with axial discogenic pain.





Pain Management *SInergy*™ System for effective denervation in the treatment of SIJ syndrome

The internally-cooled pain management *SInergy*™ probe creates large volume, spherical lesions that effectively encompass the known running course of lateral branches between the sacral foramen and the SIJ.



Pain Management Pump Unit and Tube Kit

The pump connects to the Baylis Pain Management RF Generator that provides power and controls flow rate to the probe(s). The disposable tube kit is used to circulate sterile water to cool the probe(s) electrode.



Standard RF

RF Cannulae

- Available in a variety of lengths, gauges, and tip configurations
- Sure-grip hub
- Color-coded for easy gauge identification

RadiOpaque™ RF Cannulae

■ The marker on the *RadiOpaque*[™] cannula is visible under fluoroscopy and indicates the beginning of the active tip

Reusable Probes

- Durable and reusable
- Steam sterilizable
- Available in a variety of lengths and gauges
- Color-coded for easy gauge identification

Single-Use Probes

- Disposable, single use
- Probe provided sterile
- Available in a variety of lengths and gauges
- Connector cable long enough to stay out of the sterile field

Neurological Probes

- Cordotomy*
- DREZ*
- Thalamotomy
- Pallidotomy
- * These kits include 4 spinal needles



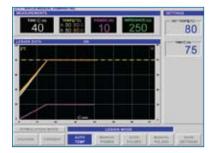
DataStream[™] Data Recording Software

Data management software that records, saves, and prints detailed patient procedural reports.

- A comprehensive patient demographic database
- Automatic recording during procedures
- Ability to track billing codes
- Ability to track pain scores
- Embeds fluoroscopic images
- Generates reports instantly print or export to Microsoft Word®



Application Modalities



Multi-RF



TransDiscal[™] (TD)



Cooled-RF



Stimulation



Standard RF



Pulsed RF



Intradiscal Lesioning (IDL)



User friendly messaging





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Caution: Federal Law (USA) restricts the sale of these devices to or by the order of a physician.



PAIN MANAGEMENT

RF Generator V3 Platform

