

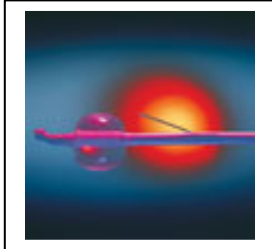
# PRI Medical Technologies, Inc.

proudly introduces the rental of

## ProstaLund CoreTherm<sup>®</sup>

for BPH treatment with optimum results

**FDA approved and successfully treated 15,000 patients worldwide**



### CoreTherm

- ✓ Minimally invasive, microwave thermotherapy to treat enlarged prostates
- ✓ Can be administered in an office or on an outpatient basis at a hospital
- ✓ Produces results equivalent to surgery with lower costs
- ✓ Accurate Monitoring of Intraprostatic Temperature – physicians can see the real-time effects of the treatment in progress
- ✓ Individually Adjustable Microwave Power/Temperature Control – reducing the chance of over or under treatment
- ✓ Fast Treatment Time – while other microwave thermotherapy devices require 30-60 minutes of treatment, CoreTherm treats patients in 10-20 minutes
- ✓ Best Results: CoreTherm is the only minimally invasive microwave thermotherapy device that consistently reduces patient symptoms from severe to mild. Other minimally invasive procedures only reduce the symptoms from severe to moderate.
- ✓ Cell-Kill estimates for accurate ablation control
- ✓ Calculated Intraprostatic Blood Flow

### Technical Specifications

#### ProstaLund CoreTherm

*Power Output:*  
0 W to 80 W, continuous

*Operating Frequency:*  
915 MHz

*Dimensions:*  
Height: 949 mm  
Depth: 453 mm  
Width: 605 mm (with pull out drawer 735 mm)  
Weight: 82 kg (180 lbs)

#### PLFT Catheter and Accessories

- Transurethral Catheter: Silicon, 22 F, Sterile, Single-use
- Microwave Antenna: Reusable
- Intraprostatic Temperature Probe: Reusable, 4 Sensors
- Rectal Temperature Probe: Reusable, 3 Sensors
- Penis Safety Probe: Reusable, 1 Sensor

#### ProstaLund Biomodels

- Blood flow calculation based on "Pennes BioHeat Equation"
- Cell-Kill calculation based on "Henriques Damage Integral"

#### New Features

- Built in calibration oven
- Automatic calibration of the temperature probes
- Easy calibration check
- Semi-automatic stub-tuner
- Patient list with sort-function
- Improved report function
- Back-up function



To relieve your organization from any long term financial obligations, you can now **rent this unit on a per case basis from PRI** by contacting us at:

**800.660.6162 x2000**

PRI has been serving the medical community since 1973, providing the latest in laser and surgical equipment technology to hospitals, surgery centers, and physician's offices on a per case basis. All equipment is delivered and operated by a trained and certified technician who ensures compliance with all JCAHO guidelines.

**Finally - a safe, in-office treatment for BPH sufferers - that works!**