

# Radiofrequency Ablation Products



Capital Equipment

## Model 1500X RF Generator



the **ULTIMATE** in  
**POWER**

**ANGIODYNAMICS®**  
INCORPORATED

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## Model 1500X RF Generator

### BENEFITS:

- > Slot for "smartcard" software upgrades
- > Multiple, real-time temperature readouts for clear procedure endpoint
- > More power for faster ablation times (also interfaces seamlessly with RITA's IntelliFlow saline infusion pump for ever faster and larger ablations)
- > Power and temperature monitoring in real time
- > Designed for ease of set-up and use
- > Universal connections and modular design for expandability
- > Remote foot pedal for hands-free operation
- > Automatic temperature readings and system monitoring

### RITA RF GENERATOR SPECIFICATIONS:

The 1500X Electrosurgical Radiofrequency Generator provides radiofrequency (RF) energy for coagulation and ablation of soft tissue. The 1500X is the latest generation system that features significant technological advances including software upgrade capabilities, potential for 250 watts of power, and three flexible serial ports. It is designed specifically for use with RITA electrosurgical devices.

### RITA RF GENERATOR SPECIFICATIONS:

(1500X series) Compatible with the StarBurst™ and Habib™ family of devices

- > Dimensions: 14.75" w x 17.0" d x 5.25" h (37.5 cm x 43 cm x 13.5 cm)
- > Weight: 23 lbs (10 kg)
- > Power: 1-250 Watts
- > Frequency: 460 kHz
- > Power Delivery Accuracy: 20%
- > Power Supply: 110-240 volts, 50-60 Hz, universal power supply
- > Temperature Control Range: 15-125°C, ±3°C, up to 8 independent channels
- > Efficiency Range: 1-10

### Model 1500X RF Generator & Accessories

Product Name	Part #
1500X RF Generator	700-101731
Main Cable (Green - 9 to 14 pin)	700-101892
Main Cable (Blue - 14 to 14 pin)	700-101972
MRI Extension Cable (1500X - 14 to 14 pin)	700-102741
MRI Extension Cable (1500 - 9 to 9 pin)	700-102742

### Model 1500X Replacement Parts

Product Name	Part #
Foot Switch	400-100453
Power Cord	400-100702

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