

THYBLATE™ RF Electrodes



Specifications

Product Code	Gauge	Length	Exposure Length	Type
RFTP 0703N	18G	7cm	3mm	Cooled Tip
RFTP 0705N	18G	7cm	5mm	
RFTP 0707N	18G	7cm	7mm	
RFTP 0710N	18G	7cm	10mm	
RFTP 0715N	18G	7cm	15mm	
RFTP 1003N	18G	10cm	3mm	
RFTP 1005N	18G	10cm	5mm	
RFTP 1007N	18G	10cm	7mm	
RFTP 1010N	18G	10cm	10mm	
RFTP 1015N	18G	10cm	15mm	
RFTSP 0703N	18G	7cm	3mm	Cooled-Wet Tip
RFTSP 0705N	18G	7cm	5mm	
RFTSP 0707N	18G	7cm	7mm	
RFTSP 0710N	18G	7cm	10mm	
RFTSP 0715N	18G	7cm	15mm	
RFTSP 1003N	18G	10cm	3mm	
RFTSP 1005N	18G	10cm	5mm	
RFTSP 1007N	18G	10cm	7mm	
RFTSP 1010N	18G	10cm	10mm	
RFTSP 1015N	18G	10cm	15mm	
RFTP 0703LN	19G	7cm	3mm	Cooled Tip
RFTP 0705LN	19G	7cm	5mm	
RFTP 0707LN	19G	7cm	7mm	
RFTP 0710LN	19G	7cm	10mm	
RFTP 0715LN	19G	7cm	15mm	
RFTP 1003LN	19G	10cm	3mm	
RFTP 1005LN	19G	10cm	5mm	
RFTP 1007LN	19G	10cm	7mm	
RFTP 1010LN	19G	10cm	10mm	
RFTP 1015LN	19G	10cm	15mm	
RFTSP 0703LN	19G	7cm	3mm	Cooled-Wet Tip
RFTSP 0705LN	19G	7cm	5mm	
RFTSP 0707LN	19G	7cm	7mm	
RFTSP 0710LN	19G	7cm	10mm	
RFTSP 0715LN	19G	7cm	15mm	
RFTSP 1003LN	19G	10cm	3mm	
RFTSP 1005LN	19G	10cm	5mm	
RFTSP 1007LN	19G	10cm	7mm	
RFTSP 1010LN	19G	10cm	10mm	
RFTSP 1015LN	19G	10cm	15mm	



 **THYBLATE™**



AN ADVANCED
RADIOFREQUENCY ABLATION SYSTEM
WITH A WIDE VARIETY OF SPECIALIZED ELECTRODES

Para mayor información o contactos de venta, comuníquese con:

Thiemed®
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Sistema de
Gestión
ISO 9001:2015

www.tuv.com
ID 9000030212

RFCT-007(E) Rev. 11 (2023.09.07)

140W Radiofrequency Generator

RF Ablation System V-1000



Features



Compatible with Various Electrode Types



Algorithms that Deliver Consistent RF Energy



7" TFT LCD Touch Screen with Smart UI



Advanced Self-test Function Upon Startup



Display Showing Total Energy Output



Voice Alert System with Voice Off Option



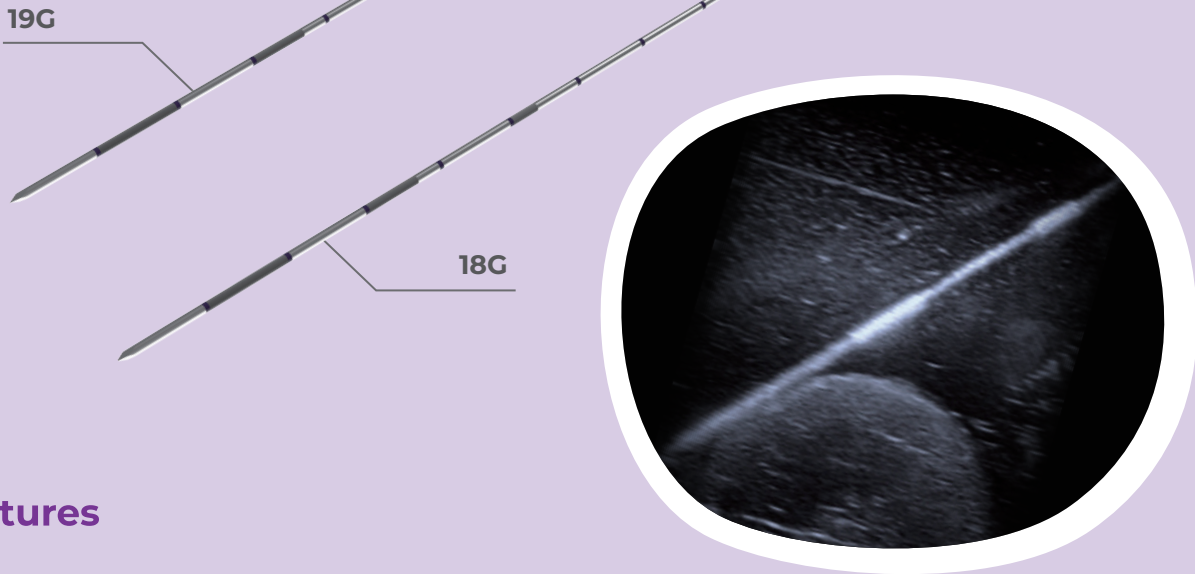
Dual Controlling System: Foot Switch and Touch Screen Monitor

Specifications

Protection Class	I
Protection Type	BF
Input Power Voltage	AC 110V
Input Power Frequency	60Hz
Maximum Input Power	300VA
Output RF Frequency	480kHz
Output RF Power	140W
Measuring Temperature	0℃~200℃
Load Impedance Range	Z=25~1000Ω at 480kHz
Alarm Sound	65dB
Software Type	A, T, & G type

Specialized

THYBLATE™ RF Electrodes



Features

- ✓ **2 types - Cooled tip & Cooled-Wet tip**
- ✓ **Ultra thin needles**
 - 18G & 19G (for minimizing injury to nearby normal tissues)
- ✓ **Shorter needle length**
 - 7cm & 10cm (2.7 inch & 4 inch)
- ✓ **Wide variety of exposure tip lengths**
 - 3*, 5, 7, 10, & 15mm
- ✓ **Ergonomically designed handle for easy manipulation**
- ✓ **A new transparent, thinner, and smoother coating material applied on the needle surface for**
 - Easier insertion and improved maneuverability of electrode
 - Stronger and thicker core of needle
- ✓ **Special echogenic markers on the 2nd, 4th and 6th centimeter**
 - Provides enhanced ultrasound visibility
 - Allows the physician to determine the position of active tip with greater ease and confidence

* 3mm active tip is the smallest exposure tip size available in the market.
 * The Mygen V-1000 RF system and THYBLATE™ electrodes are 510(k) cleared for percutaneous and intraoperative coagulation and ablation of tissue.