



THE BEST CHOICE FOR RADIOFREQUENCY ABLATION THERAPIES FOR GYNECOLOGY

RF Electrode for Myoma Ablation



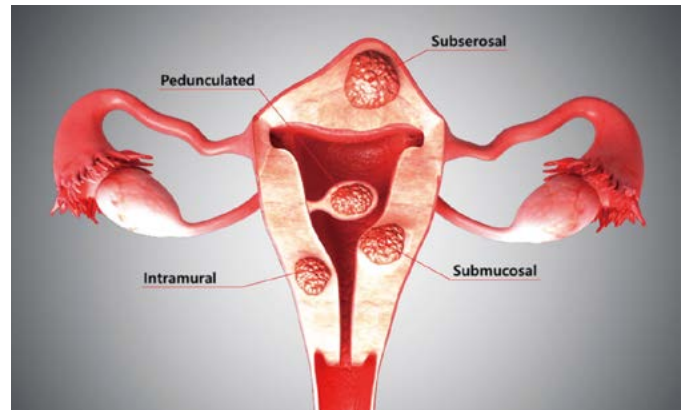
Radiofrequency Ablation System for Myoma

Myomas are very common benign tumors, especially in women in their 40s and early 50s. RF Medical has designed a system where myomas can be treated effectively and safely with a minimal invasive approach.

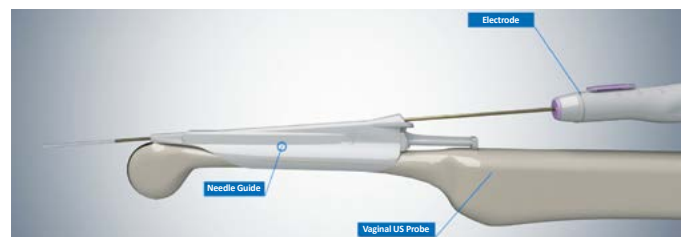


Types of Myomas and Ways to Approach

- 1 Submucosal & Intramural → Trans-vaginal, Trans-cervical
- 2 Subserosal → Laparoscopic, Percutaneous

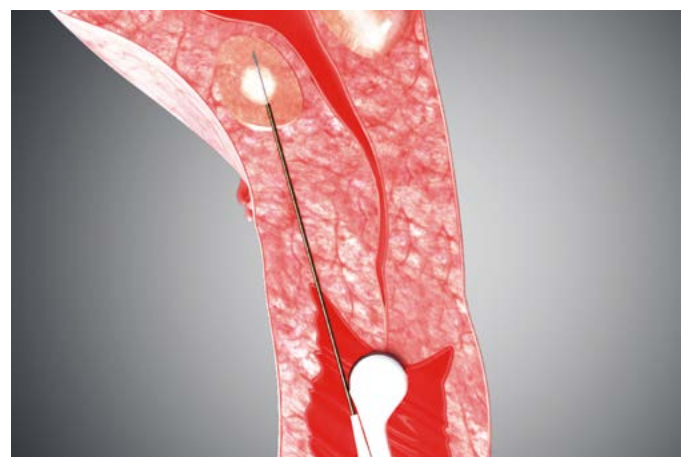


Using a needle guide helps to target the myoma easily



Benefits of Myoma RFA

- 1 Uterus preservation
- 2 Scarless procedure
- 3 Outpatient procedure
- 4 Reduced blood loss and pain
- 5 Fast procedure
- 6 Low recurrence rate with easy re-treatment



RF Electrode for Endometrial Ablation

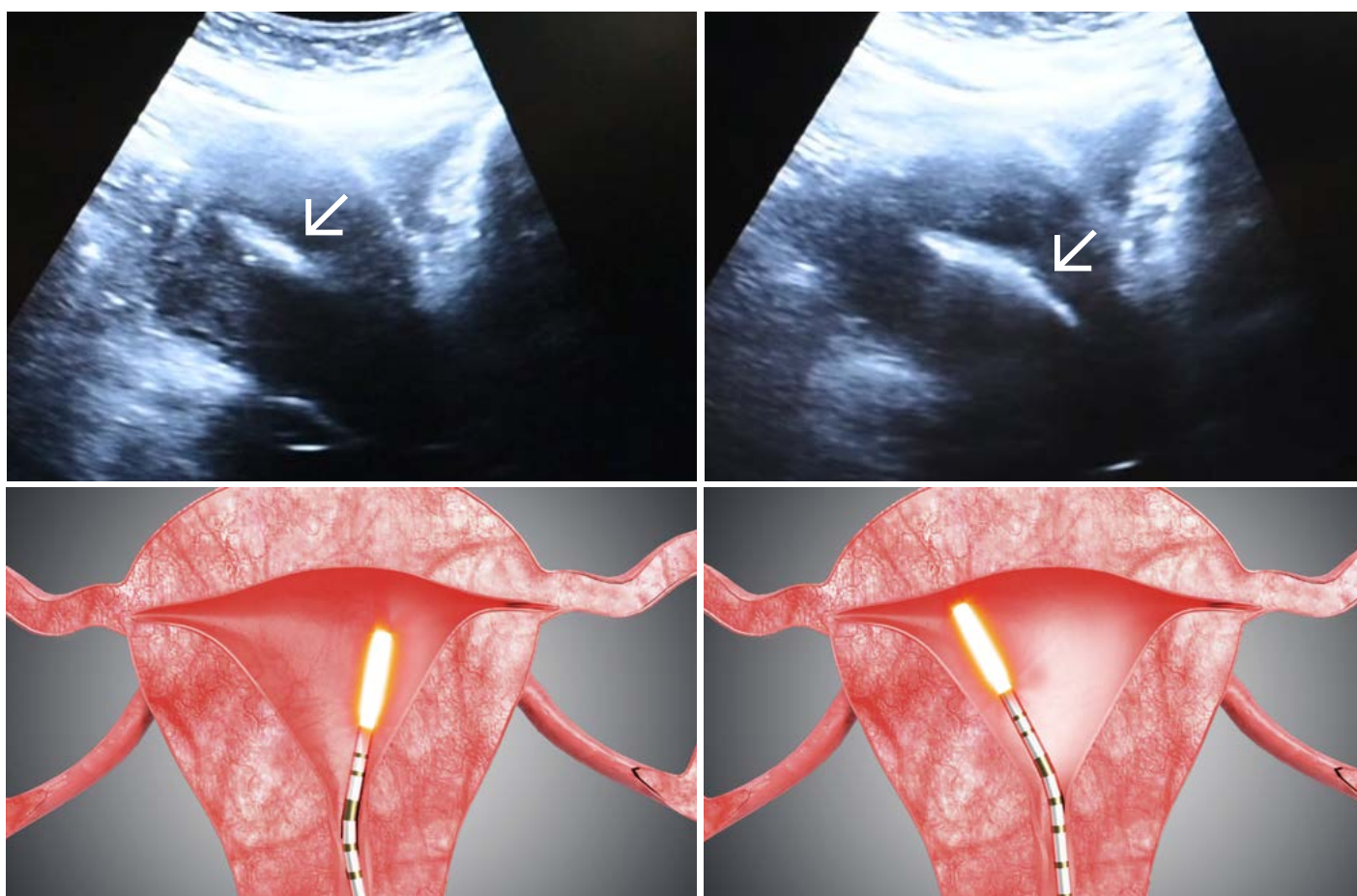


Simple, quick and very effective



The World's only Radiofrequency Ablation system to offer the both options of eumenorrhea or amenorrhea.

Hypermenorrhea is one of the most common uterine symptoms of an abnormal menstrual cycle. Uncountable number of women cannot lead a normal life due to heavy menstrual bleeding. This electrode is a unique and effective radiofrequency ablation system for the treatment of hypermenorrhea. Unlike other devices, doctors/patients can choose amenorrhea or eumenorrhea by controlling ablation area partially or globally.



Features

- ✓ Temperature controlled algorithm
- ✓ Physician can choose amenorrhea or eumenorrhea by controlling the ablation zone
- ✓ Fast and easy procedure
- ✓ Uterus preservation
- ✓ Outpatient procedure

Certification

- | | | |
|-----------------|-------------|------------------------|
| ✓ CE 1639 | ✓ ISO 13485 | ✓ KFDA / KGMP |
| ✓ Brazil ANVISA | ✓ Egypt | ✓ Saudi Arabia |
| ✓ Vietnam | ✓ Indonesia | ✓ United Arab Emirates |

Specifications



Product Code	V-1000
Protection Class	I
Protection Type	BF
Input Power Voltage	AC220V ~ 240V
Input Power Frequency	50/60Hz
Maximum Input Power	300VA
Output RF Frequency	480kHz
Output RF Power	140W
Measuring Temperature	0°C~200°C
Load Impedance Range	Z=25~1000 Ω at 480kHz
Alarm Sound	65dB
Software Type	Type G (Auto, Temperature, Manual Mode)



V-1000



RFP-300

Big-Tip & V-Tip™ for Myoma

Product Code	Diameter	Length	Exposure	Product Code	Diameter	Length	Exposure	Type	Application
BTM 2505R(B)	Ø1.5mm	25cm	0.5cm	BTM 2505Q(B)	Ø1.65mm	25cm	0.5cm	Cooled Tip	For Uterine Fibroids & Adenomyosis
BTM 2510R(B)	Ø1.5mm	25cm	1.0cm	BTM 2510Q(B)	Ø1.65mm	25cm	1.0cm		
BTM 2515R(B)	Ø1.5mm	25cm	1.5cm	BTM 2515Q(B)	Ø1.65mm	25cm	1.5cm		
BTM 2520R(B)	Ø1.5mm	25cm	2.0cm	BTM 2520Q(B)	Ø1.65mm	25cm	2.0cm		
BTM 2525R(B)	Ø1.5mm	25cm	2.5cm	BTM 2525Q(B)	Ø1.65mm	25cm	2.5cm		
BTM 2530R(B)	Ø1.5mm	25cm	3.0cm	BTM 2530Q(B)	Ø1.65mm	25cm	3.0cm		
BTM 3005R(B)	Ø1.5mm	30cm	0.5cm	BTM 3005Q(B)	Ø1.65mm	30cm	0.5cm		
BTM 3010R(B)	Ø1.5mm	30cm	1.0cm	BTM 3010Q(B)	Ø1.65mm	30cm	1.0cm		
BTM 3015R(B)	Ø1.5mm	30cm	1.5cm	BTM 3015Q(B)	Ø1.65mm	30cm	1.5cm		
BTM 3020R(B)	Ø1.5mm	30cm	2.0cm	BTM 3020Q(B)	Ø1.65mm	30cm	2.0cm		
BTM 3025R(B)	Ø1.5mm	30cm	2.5cm	BTM 3025Q(B)	Ø1.65mm	30cm	2.5cm		
BTM 3030R(B)	Ø1.5mm	30cm	3.0cm	BTM 3030Q(B)	Ø1.65mm	30cm	3.0cm		
BTM 3505R(B)	Ø1.5mm	35cm	0.5cm	BTM 3505Q(B)	Ø1.65mm	35cm	0.5cm		
BTM 3510R(B)	Ø1.5mm	35cm	1.0cm	BTM 3510Q(B)	Ø1.65mm	35cm	1.0cm		
BTM 3515R(B)	Ø1.5mm	35cm	1.5cm	BTM 3515Q(B)	Ø1.65mm	35cm	1.5cm		
BTM 3520R(B)	Ø1.5mm	35cm	2.0cm	BTM 3520Q(B)	Ø1.65mm	35cm	2.0cm		
BTM 3525R(B)	Ø1.5mm	35cm	2.5cm	BTM 3525Q(B)	Ø1.65mm	35cm	2.5cm		
BTM 3530R(B)	Ø1.5mm	35cm	3.0cm	BTM 3530Q(B)	Ø1.65mm	35cm	3.0cm		
VCT 25XXB	Ø1.5mm	25cm	0.5cm~4cm	VCTM 25XXB	Ø1.65mm	25cm	0.5cm~4cm	Variable Exposure Cooled Tip	
VCT 30XXB	Ø1.5mm	30cm	0.5cm~4cm	VCTM 30XXB	Ø1.65mm	30cm	0.5cm~4cm		
VCT 35XXB	Ø1.5mm	35cm	0.5cm~4cm	VCTM 35XXB	Ø1.65mm	35cm	0.5cm~4cm		

- Big-Tip for Myoma has two types of handle. Standard type (BTM 2030Q, BTM 2510Q, ...) and Bendable type (BTM 2030QB, BTM 2510QB, ...)
- Most popular commercial codes are shaded in the table.

EMT for Endometrial Ablation

Product Code	Diameter	Length	Exposure	Type	Application
EMT 2305Q	Ø5.0mm	23cm	0.5cm	Temperature Control type	For Endometrial Ablation
EMT 2310Q	Ø5.0mm	23cm	1.0cm		
EMT 2315Q	Ø5.0mm	23cm	1.5cm		
EMT 2320Q	Ø5.0mm	23cm	2.0cm		
EMT 2325Q	Ø5.0mm	23cm	2.5cm		
EMT 2330Q	Ø5.0mm	23cm	3.0cm		
EMT 2335Q	Ø5.0mm	23cm	3.5cm		
EMT 2340Q	Ø5.0mm	23cm	4.0cm		

#502, 503, 505, 506, 507, 511 World Meridian 254 Beotkot-ro, Geumcheon-gu, Seoul, 08511, Korea

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