

# VeinCLEAR™ System

Endovenous Radiofrequency  
Ablation System



Model NO. V-1000

## Features

- 7" TFT LCD touch screen with smart UI
- Advanced self-test function
- Automatic identification of the catheter
- Automatic function test of the catheter
- Safe temperature control algorithm
- Easy PC monitoring by USB
- Easy S/W upgrade & data download by USB
- Multi-language support
- Audio guidance available
- Convenient foot switch

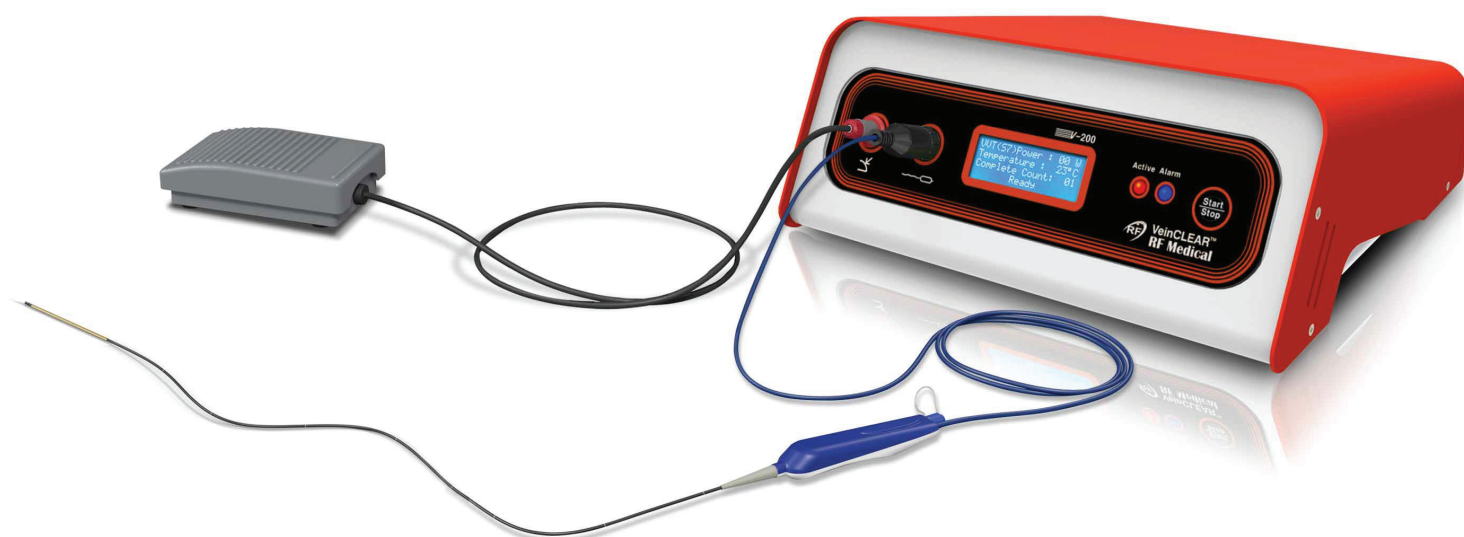
## Specifications

Protection Class	I
Protection Type	BF
Input Power Voltage	AC 220~240V
Input Power Frequency	50/60Hz
Maximum Input Power	300VA
Output Radio Frequency	400kHz
Output RF Power	140W
Measuring Temperature	0°C~200°C
Load Impedance Range	Z=25~1000Ω at 400kHz
Alarm Sound	65dB

# VeinCLEAR™ System

Dedicated for Endovenous Thermal Ablation

Model NO. V-200



## Specifications

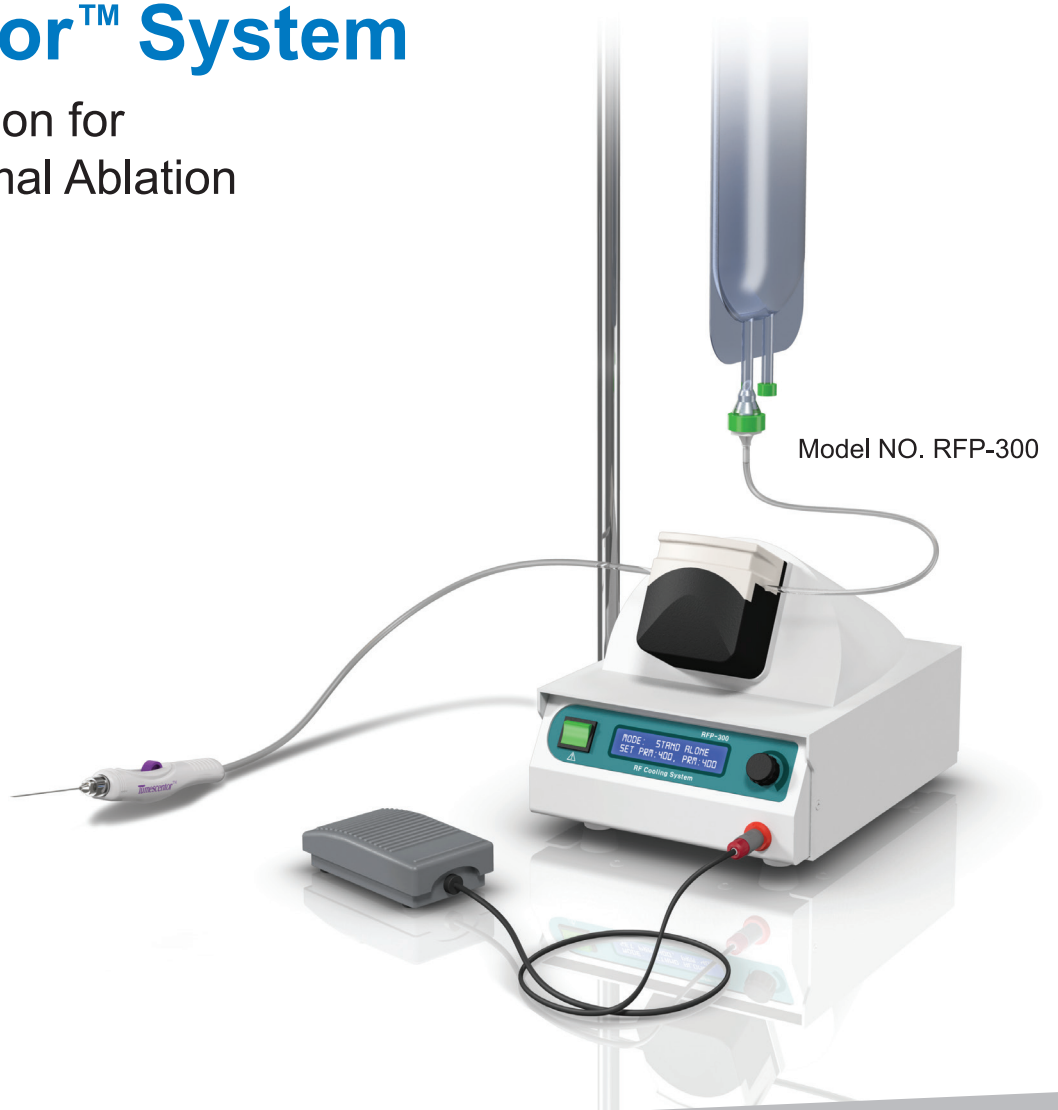
Protection Class	I
Protection Type	BF
Input Power Voltage	AC 100~240V
Input Power Frequency	50/60Hz
Maximum Input Power	100VA
Output Power	40W
Measuring Temperature	0°C~200°C
Alarm Sound	65dB

## Features

- Easy operation
- Universal voltage
- Automatic identification of the catheter
- Automatic function test of the catheter
- Convenient foot switch

# Tumescentor™ System

Tumescent Infiltration for  
Endovenous Thermal Ablation

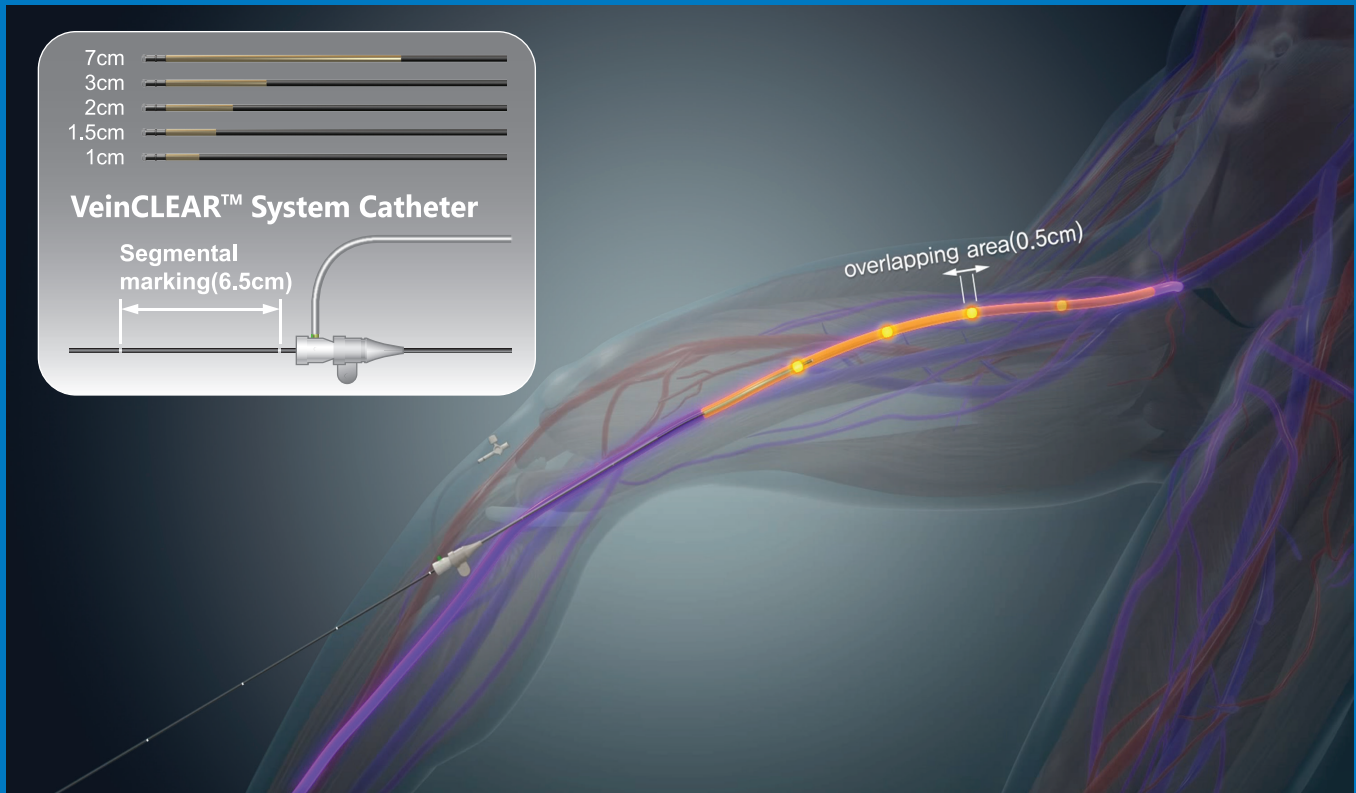


## Features

- Operation status display
- Injection speed control
- Dedicated IV pole included

## Specifications

Protection Class	I
Protection Type	BF
Input Power Voltage	AC 100~240V
Input Power Frequency	50/60Hz
Maximum Input Power	100VA
Display	20×2 Character LCD
RPM	30~400RPM
Injection Control	By Foot Switch



## VeinCLEAR™ System offers

- ◆ Outpatient Procedure
- ◆ Fewer Complications
- ◆ High Occlusion Rate
- ◆ Short Recovery Time

## Features

- ◆ Segmental ablation for 20 seconds per each cycle
- ◆ Precise Temperature Control
- ◆ Compatible with V-200, V-1000, M-2004, and M-3004 generators

## Specifications

Product code	Diameter	Length	Heating Coil Length	Remark
VVT60	Ø2.2mm	60cm	7.0cm	Guide wire : 0.025"
VVT70	Ø2.2mm	70cm	7.0cm	
VVT90	Ø2.2mm	90cm	7.0cm	
VVT100	Ø2.2mm	100cm	7.0cm	
VVT4510	Ø2.2mm	45cm	1.0cm	
VVT4515	Ø2.2mm	45cm	1.5cm	
VVT4520	Ø2.2mm	45cm	2.0cm	
VVT4530	Ø2.2mm	45cm	3.0cm	