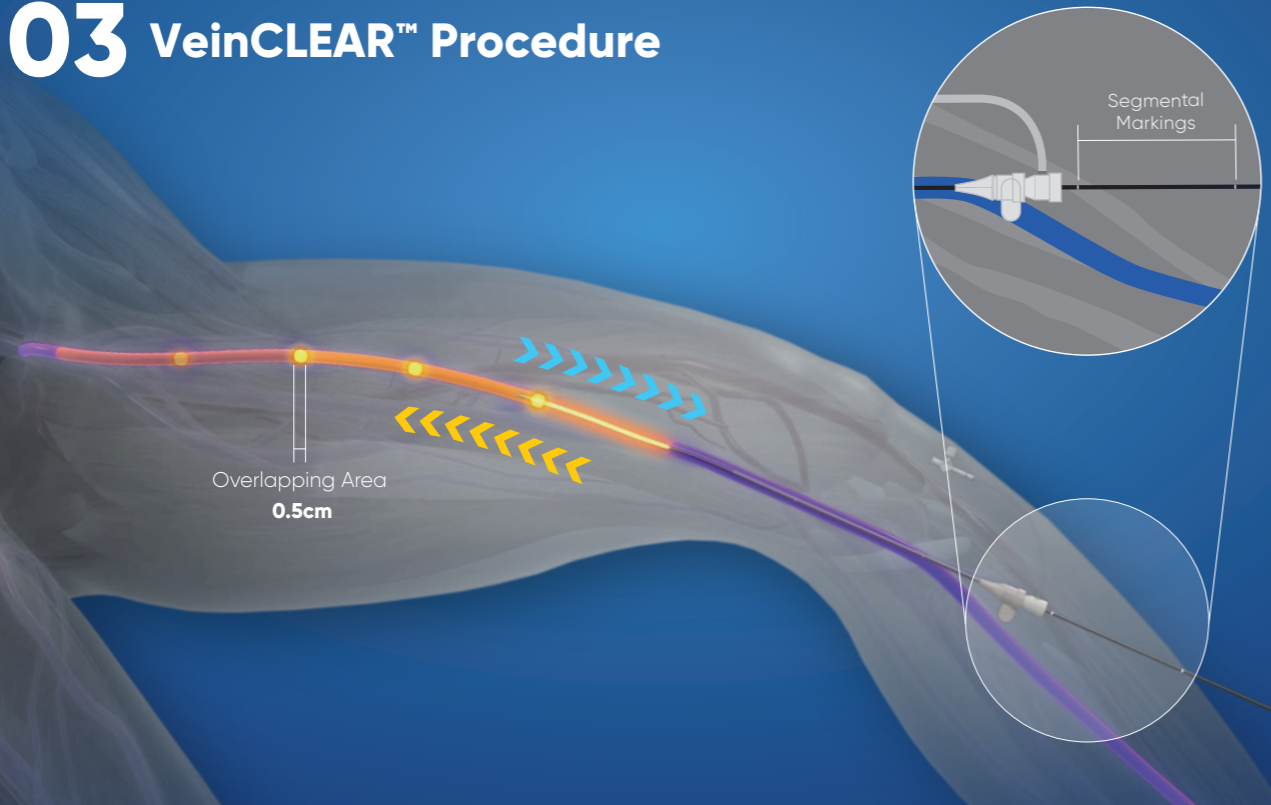
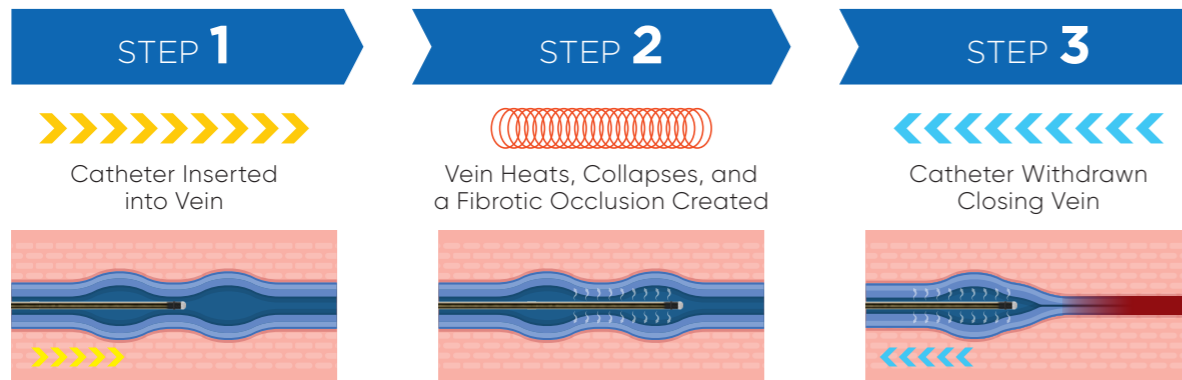


03 VeinCLEAR™ Procedure



Procedure Steps



Features

- Outpatient Procedure
- High Occlusion Rate
- Low Complication Rate
- Short Recovery Time

EC REP Obelis S.A.
 Bd General Wahis, 53, B-1030
 Brussels, Belgium
 Tel: +32 (2) 732-5954 Fax: +32 (2) 732-6003
 Web: www.obelis.net

RF Medical Co., Ltd.
 #502-507, #511, #601, World Meridian 254, Beotkkot-ro,
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REF RFCT-003(E) Rev. 13 (2023.07.12)



VeinCLEAR™
 Endovenous Thermal Ablation System



RADIOFREQUENCY ABLATION SYSTEM
 with SPECIALIZED CATHETERS
 for ENDOVENOUS THERMAL ABLATION



01 VeinCLEAR™ RF Generator

Dedicated for Endovenous Thermal Ablation

Features

- LCD touch screen
- Compatible with all STS and Alloy52 catheters
- Advanced automatic self-test system
- Safe temperature control algorithm
- PC compatibility for observation and data download
- Multi-language support with audio guidance
- Target temperature and ablation cycle time can be optionally adjusted
- Pre-set ablation algorithm available according to vein diameter

Specifications

Product Code	V-700
Protection Class	I
Protection Type	BF
Input Power Voltage	100 - 240V (AC)
Input Power Frequency	50/60 Hz
Maximum Input Power	150 VA
Measuring Temperature	0°C - 200°C
Alarm Sound	More than 65 dB

* M-3004 and V-1000 generators are compatible with Alloy52 catheters only.



02 VeinCLEAR™ Catheters

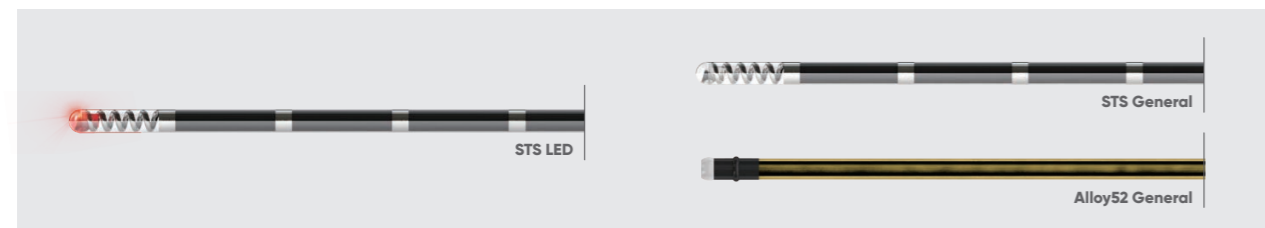
Dedicated for Endovenous Thermal ablation

Features

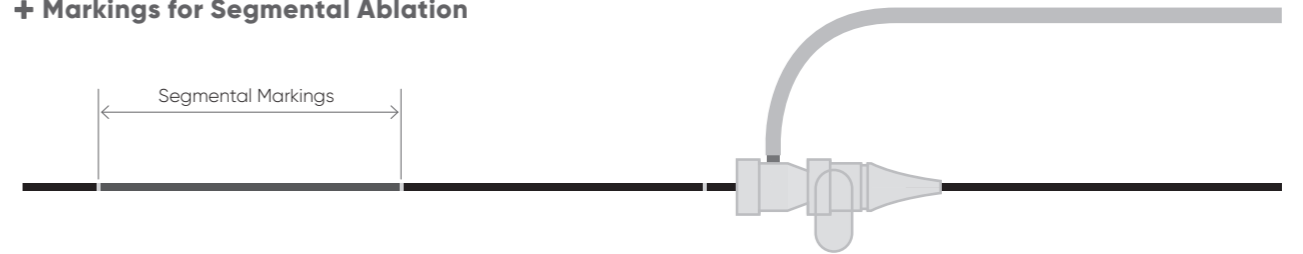
- 5Fr and 7Fr catheters
- Available in Alloy52, Stainless Steel, and LED
- Segmental markings
- Heating element length from 1cm to 7cm



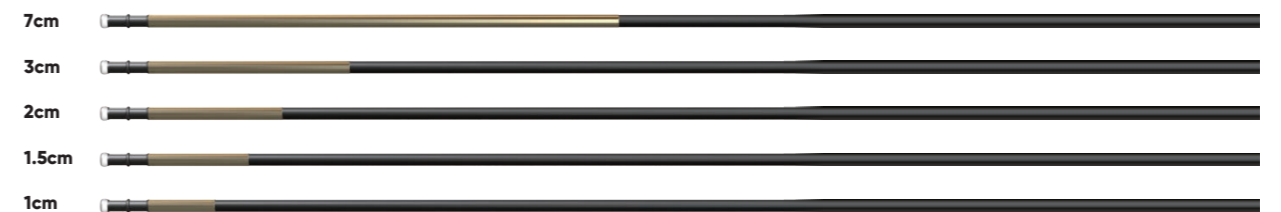
+ Available Options



+ Markings for Segmental Ablation



+ Heating Element Length



Specifications

Product Code	Compatible Introducer	Heating Element	Total Length	Heating Element Length	Compatible Guidewire
VVT 70FS	5Fr	Stainless Steel	70cm	7cm	N/A
VVT 100FS			100cm		
VVT 70FG			70cm		
VVT 100FG			100cm		
VVT 70FGL*			70cm		
VVT 100FGL*	100cm				
VVT 4510	7Fr	Alloy52	45cm	1cm	0.025"
VVT 4515				1.5cm	
VVT 4520				2cm	
VVT 4530				3cm	
VVT 60				60cm	
VVT 7020			70cm	2cm	
VVT 7030				3cm	
VVT 70				7cm	
VVT 90				90cm	
VVT 100				100cm	

* Led light on tip of catheter

Compatibility of Catheters with Generators

		V-700	M-3004	V-1000
STS Catheter	LED	○	×	×
	General (5Fr & 7Fr)	○	×	×
Alloy Catheter	General	○	○	○