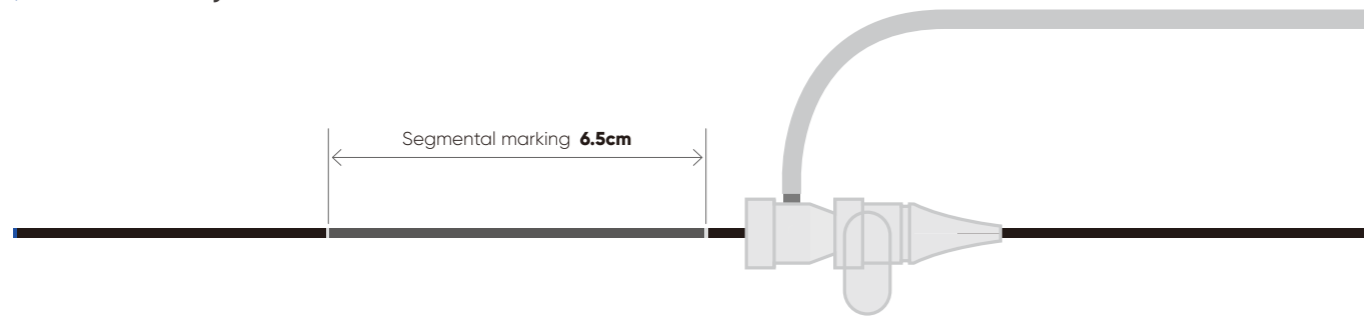
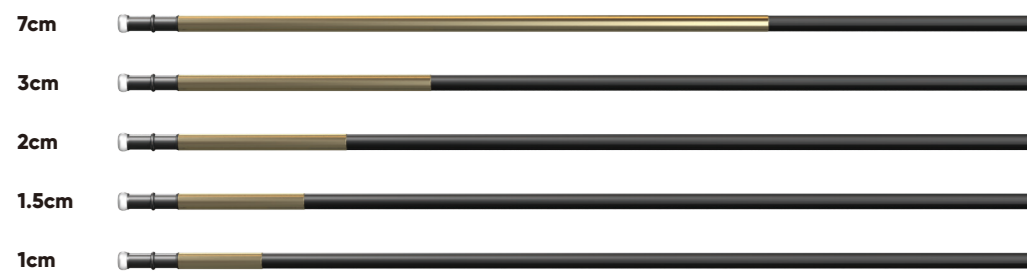


VeinCLEAR™ System Catheter



Heating Element Length



VeinCLEAR™ System offers

- Outpatient procedure
- Minimum complications
- High occlusion rate
- Short recovery time

Features

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

VeinCLEAR™ System

Endovenous Radiofrequency Ablation System



RF Medical Co., Ltd.

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RFCT-003(E) Rev. 6 (2019.05.16)



01 VeinCLEAR™ System

Dedicated for Endovenous Thermal Ablation

+ Generator V-700

- 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



+ Generator V-200

- Compact size & easy operation
- Automatic self-test system
- Foot switch included



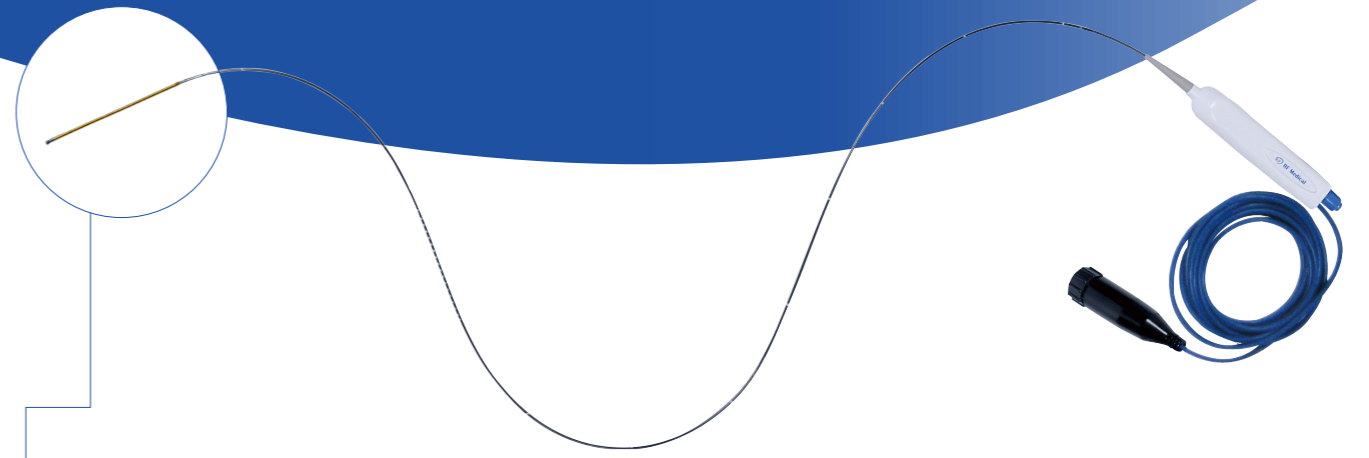
Specifications

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

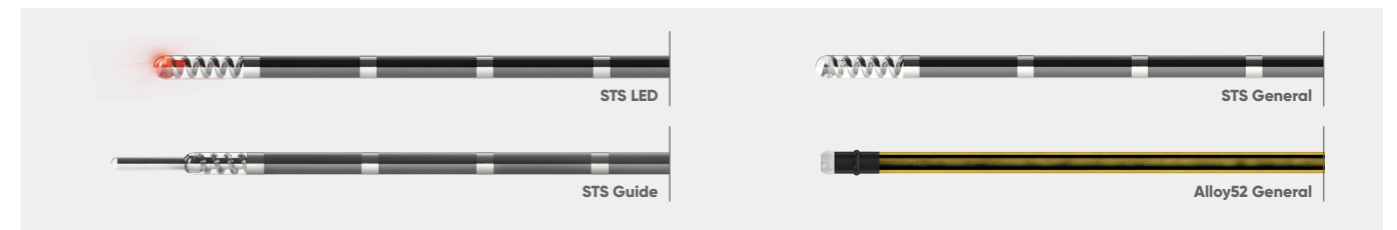
* M-3004 and V-1000 are compatible with Alloy52 catheters only.

03 VeinCLEAR™ Catheters

Dedicated for Endovenous Thermal ablation



+ Options



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 70FGW** | 7Fr | Alloy52 | 70cm | 2cm | 0.025" |
| VVT 100FGW** | | | 100cm | | |
| VVT 4510 | | | 1cm | | |
| VVT 4515 | | | 1.5cm | | |
| VVT 4520 | 2cm | | | | |
| VVT 4530 | 3cm | | | | |
| VVT 60 | 60cm | | 7cm | | |
| VVT 7020 | 70cm | | 3cm | | |
| VVT 70 | 70cm | | 7cm | | |
| VVT 90 | 90cm | | 7cm | | |
| VVT 100 | 100cm | 7cm | | | |

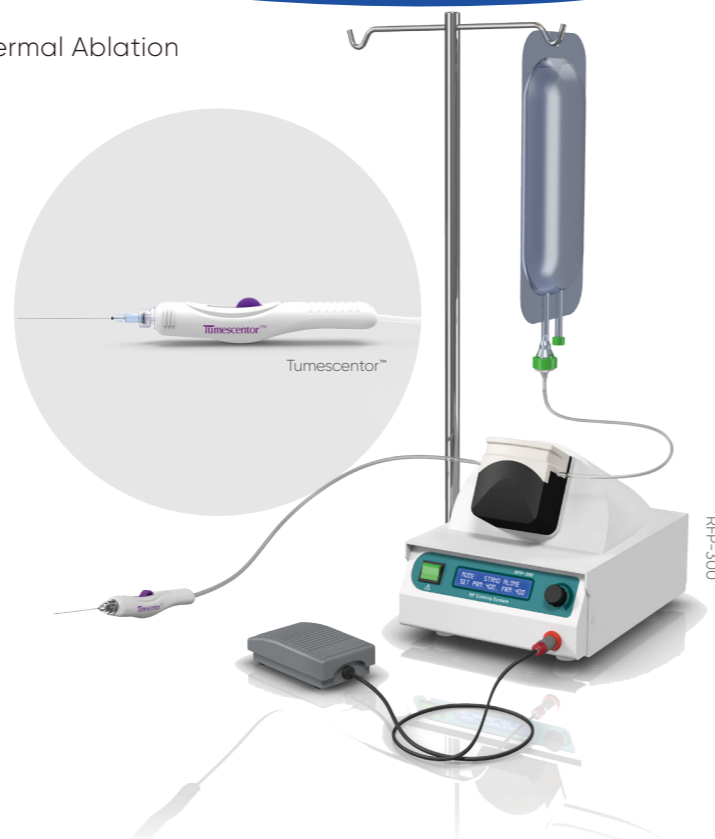
* Led light on tip of catheter ** Embedded guidewire on tip

02 Tumescentor™ System

Tumescent Infiltration for Endovenous Thermal Ablation

+ Features

- Operation status display monitor
- Injection speed control
- Dedicated IV pole included
- Tumescentor™ accessories are compatible with:
 - RF Medical RFP-300 pump (hand piece option only)
 - Nouvag DP-30 pump (simple tubing & hand piece option)



Specifications

| Product Code | RFP-300 |
|-----------------------|------------------|
| Protection Class | I |
| Protection Type | BF |
| Input Power Voltage | 100 - 240 V (AC) |
| Input Power Frequency | 50/60 Hz |
| Maximum Input Power | 100 VA |

Compatibility of catheters with generators

| | | V-700 | V-200 | M-3004 | V-1000 |
|----------------|----------------------------|-------|-------|--------|--------|
| STS Catheter | LED | ○ | × | × | × |
| | General(5Fr & 7Fr) & Guide | ○ | ○ | × | × |
| Alloy Catheter | General | ○ | ○ | ○ | ○ |