

## **Pronto V4 Features**

- Embedded longitudinal wire enhances deliverability and kink resistance
- Uniformly large extraction lumen maximizes thrombus extraction
- Lubricious hydrophilic coating promotes vessel navigation and trackability
- Patented Silva distal tip provides vessel protection
- Full range of 5.5F, 6F, 7F and 8F sizes

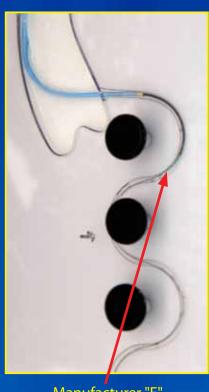


# **Superior Deliverability**

In simulated tortuosity testing, Pronto V4 provided max

### **DELIVERABILITY TESTING**







Manufacturer "E"

Manufacturer "F"

### **Uniformly Large Extraction Lumen**



**Proximal Section** 



**Distal Section** 

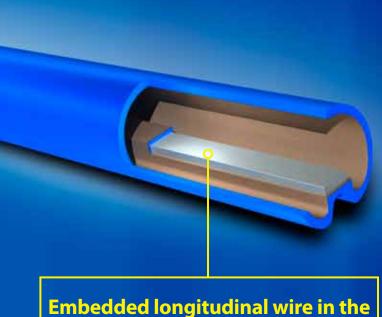
Large full-length lumen provides a powerful aspiration force with no restrictions

## **Lubricious Hydrophilic Coating**

- Distal 18cm hydrophilic coating promotes smooth navigation through tortuous anatomy
- Hydrophilic coating enhances trackability and reduces friction by maintaining lubricity throughout clinical procedure

# y and Kink Resistance

imum distal deliverability with superior kink resistance.\*



Embedded longitudinal wire in the Pronto V4 enhances deliverability and kink resistance

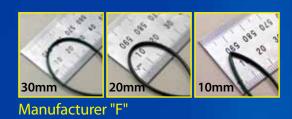
### KINK RESISTANCE TESTING



Pronto V4



Manufacturer "E"

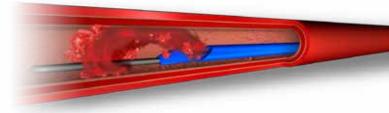


\* Data on file

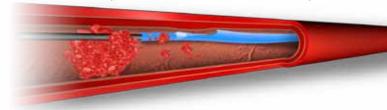
## Patented Tapered Silva\* Tip

- Tapered entry profile—designed to improve navigation and protect vessel wall during entry and aspiration
- Self-centering— designed to extract thrombus while preventing vessel wall adhesion
- Sloped extraction lumen opening—designed to aspirate larger thrombi

#### **Pronto** Silva tip



vs. Standard open-end extraction catheter tip





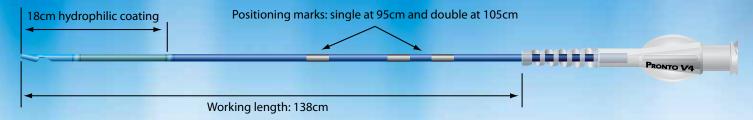
The Pronto V4 extraction catheter is indicated for the removal of fresh, soft emboli and thrombi from vessels in the coronary and peripheral vasculature.



Ordering Information*						
Version	Model	Guide Catheter Compatibility	Sheath Compatibility	Guidewire Compatibility	Minimum Vessel Size	Working Length
5.5F	4005	6F (≥0.066")	5F	0.014" (0.036mm)	1.75mm (0.068")	138cm
6F	4006	6F (≥0.070")	5F	0.014" (0.036mm)	2.00mm (0.078")	138cm
7F	4007	7F (≥0.078")	6F	0.014" (0.036mm)	2.25mm (0.088")	138cm
8F	4008	8F (≥0.088")	7F	0.014" (0.036mm)	2.50mm (0.098")	138cm

<sup>\*</sup>Packaged in quantites of 1 unit per box

#### Specifications:



Please see the Pronto Instructions for Use for a complete listing of the indications, contraindications, warnings and precautions.

 $\mbox{U.S.A.}$  CAUTION: Federal Law (U.S.A.) restricts this device to sale by or on the order of a physician.

U.S. and International patents.

 $Pronto\ is\ a\ registered\ trademark\ of\ Vascular\ Solutions,\ Inc.$ 

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