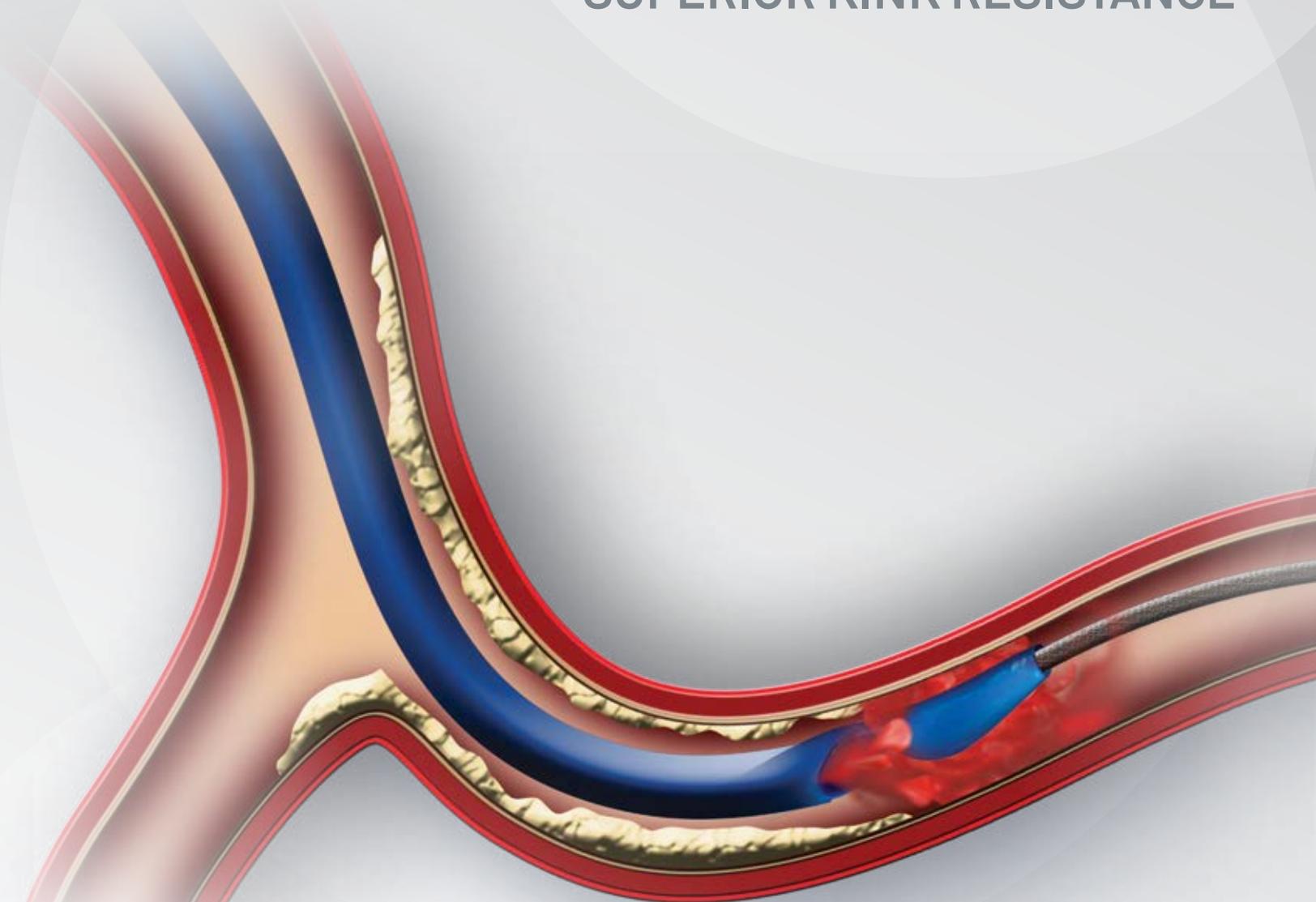


# **PRONTO<sup>®</sup> V4** *extraction catheter*

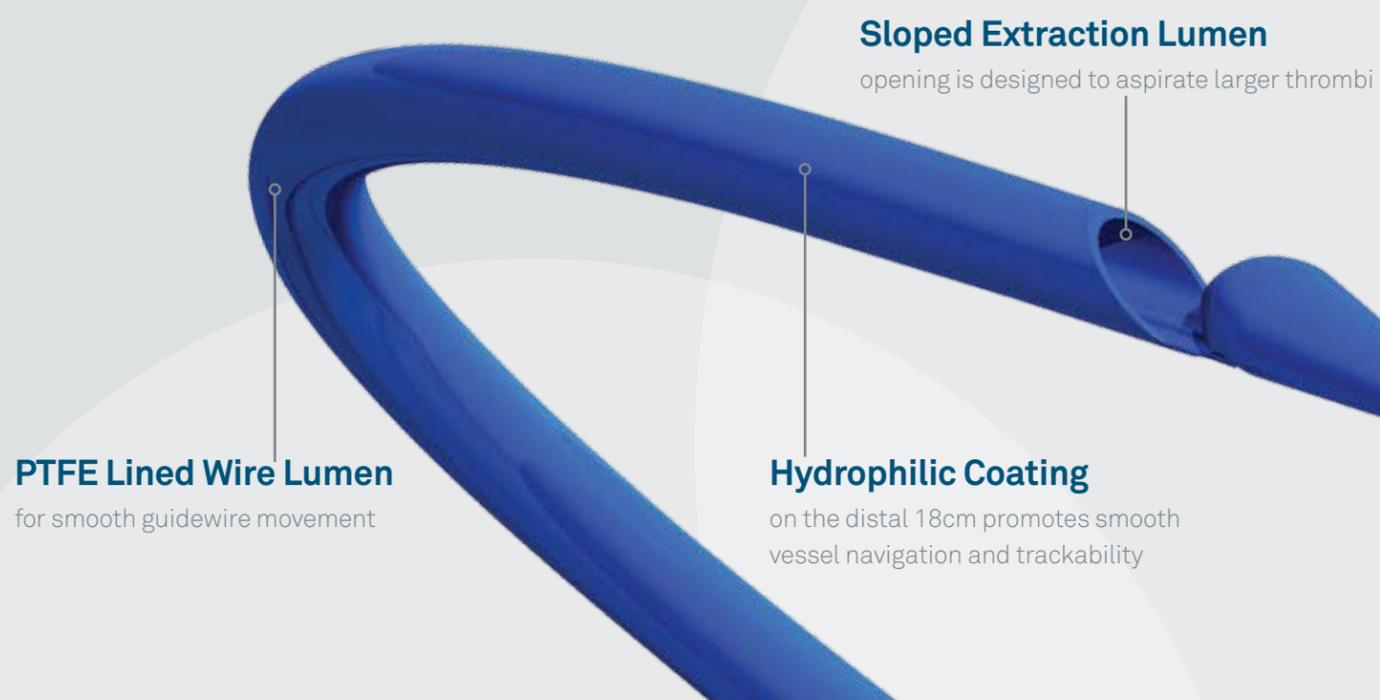
POWERFUL ASPIRATION AND  
SUPERIOR KINK RESISTANCE



**vascular**  
SOLUTIONS

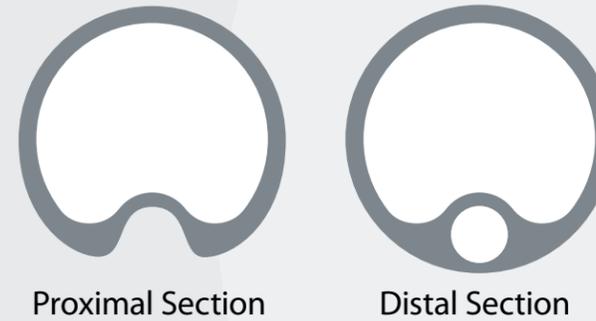
# Simple and Rapid Thrombus Removal

Pronto's uniformly large extraction lumen and patented Silva tip, provide unmatched aspiration performance and deliverability with vessel protection. The Pronto V4 is available in 5.5F, 6F, 7F and 8F sizes, each featuring an embedded longitudinal wire for kink resistance and enhanced pushability.

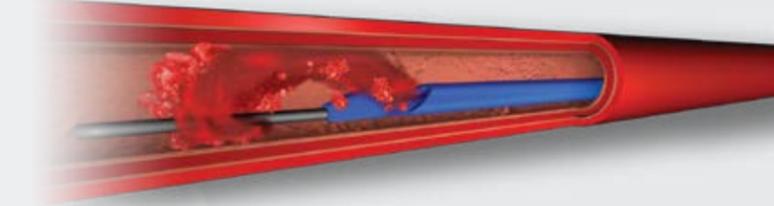


## Uniformly Large Extraction Lumen

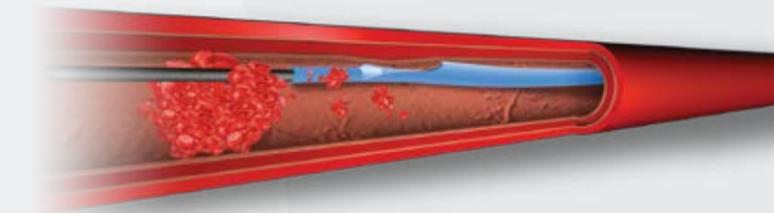
maximizes thrombus extraction force with no restrictions



## Pronto Silva tip



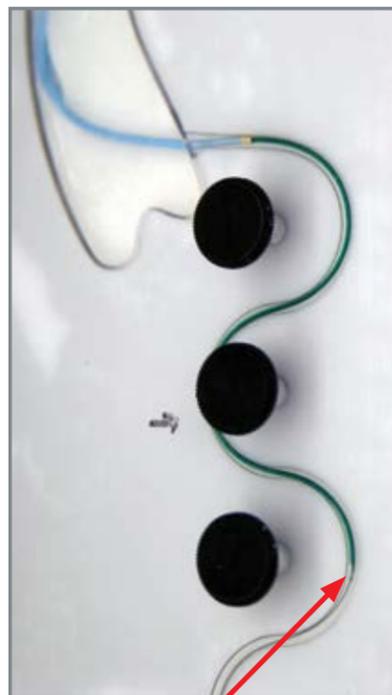
vs. Standard open-end extraction catheter tip



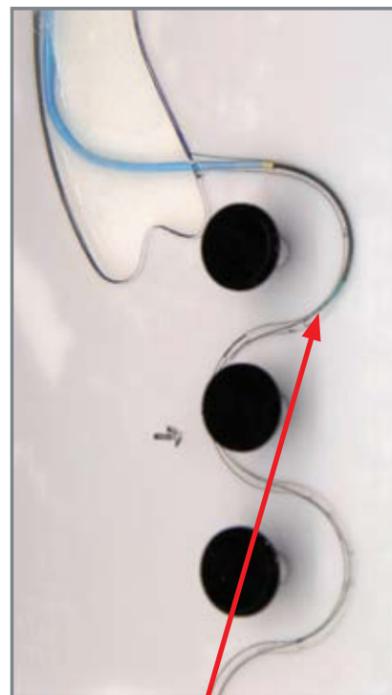
## Patented, Tapered Silva Tip

self-centers to protect the vessel wall during introduction and aspiration

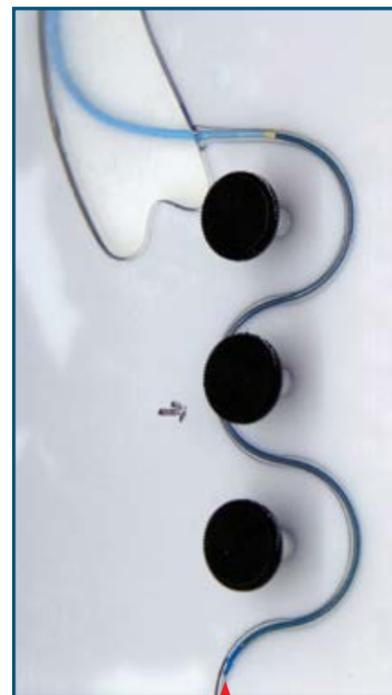
## Deliverability Testing\*



Manufacturer "F"



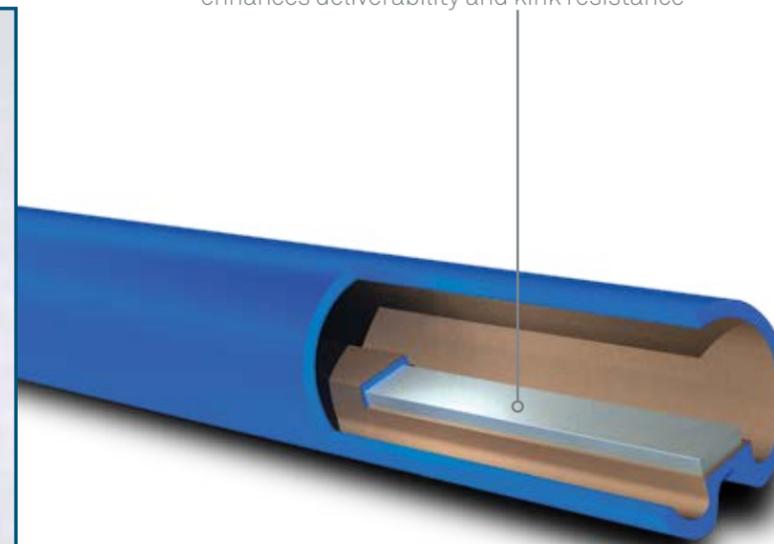
Manufacturer "E"



Pronto V4

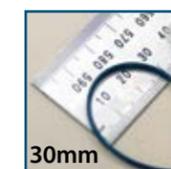
## Embedded Longitudinal Wire

enhances deliverability and kink resistance

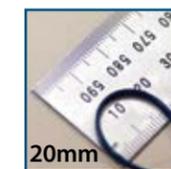


## Kink Resistance Testing\*

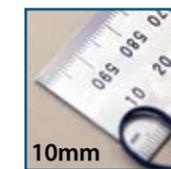
Pronto V4



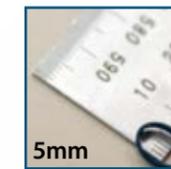
30mm



20mm

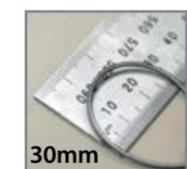


10mm

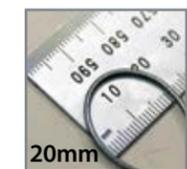


5mm

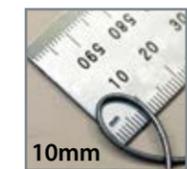
Manufacturer "E"



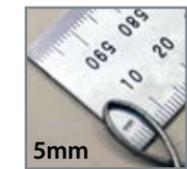
30mm



20mm

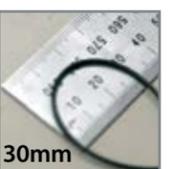


10mm

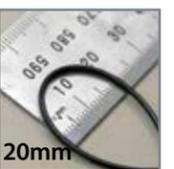


5mm

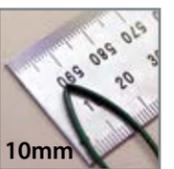
Manufacturer "F"



30mm



20mm



10mm

# PRONTO<sup>®</sup> V4

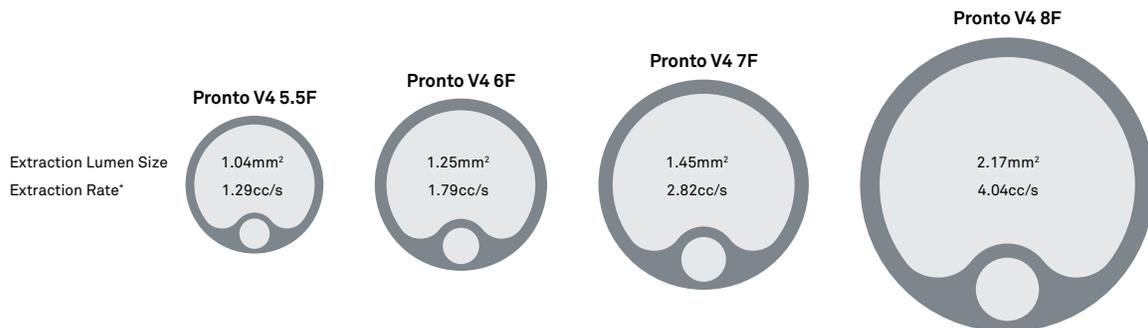
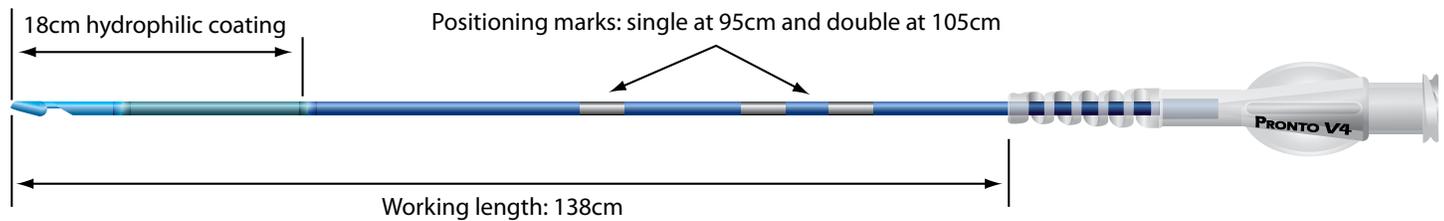
## extraction catheter

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

Version	Model	Guide Catheter Compatibility	Sheath Compatibility	Guidewire Compatibility	Minimum Vessel Size	Working Length
5.5F	4005	6F (≥0.066")	5F	0.014" (0.36mm)	1.75mm (0.068")	138cm
6F	4006	6F (≥0.070")	5F	0.014" (0.36mm)	2.00mm (0.078")	138cm
7F	4007	7F (≥0.078")	6F	0.014" (0.36mm)	2.25mm (0.088")	138cm
8F	4008	8F (≥0.088")	7F	0.014" (0.36mm)	2.50mm (0.098")	138cm

Packaged in quantities of 1 unit per box

### Specifications:



\*Testing completed by Vascular Solutions, Inc. Data on file.

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

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

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