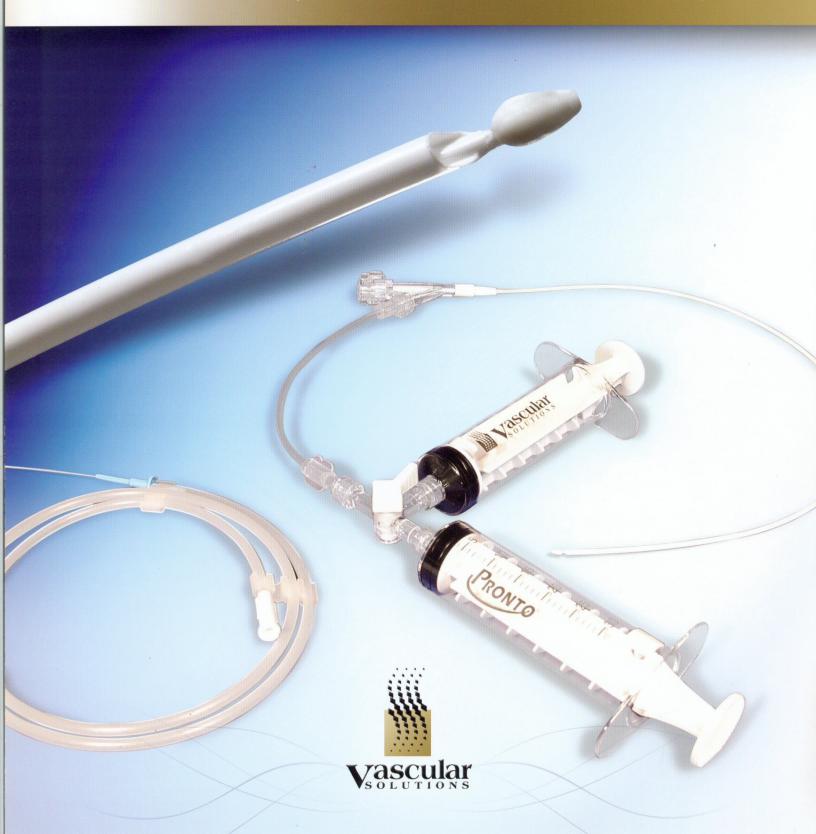


Dialysis Graft and Native Fistula Declotting System



Make **SHORT** Work of Thrombus ... **Pronto!**

The Pronto-Short extraction catheter is indicated for:

- the removal/aspiration of embolic material (thrombus/debris) from vessels of the arterial system.
- the removal/aspiration of thrombus from clotted synthetic dialysis grafts and arteriovenous fistulas.

The Pronto-Short catheter is contraindicated in:

- vessels < 2.5mm in diameter
- the removal of fibrous, adherent or calcified material (e.g., chronic clot, atherosclerotic plaque)

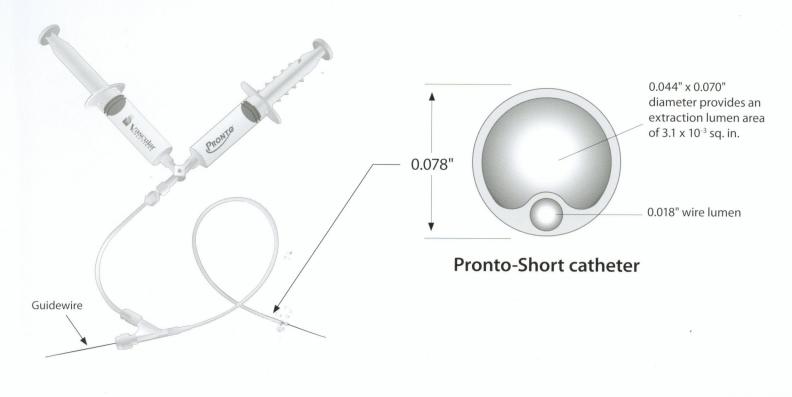
Designed for percutaneous thrombus aspiration from dialysis grafts and fistulas

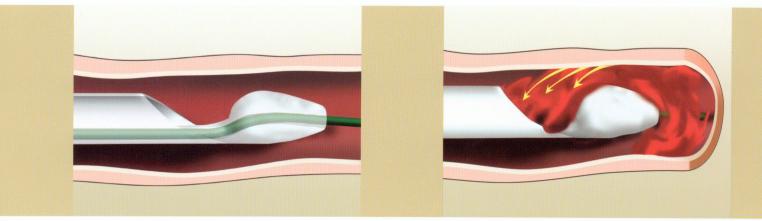


Simple, one-operator deployment

- 45cm OTW catheter
- 80cm PTFE coated platinum tipped guidewire included
- Two locking 30ml aspiration syringes
- No powered components

The Pronto-Short delivers a maximized extraction lumen through a 6F introducer sheath with .018" guidewire compatibility.





Proprietary Silva* tip for vessel protection

- Self-centering wire lumen to protect vessel wall during entry
- Designed to prevent extraction lumen contact with the vessel wall

Measured extraction

- Graduated locking syringe
- 3-way stopcock and second locking syringe for added extraction capacity

^{*} Designed by Dr. Pedro Silva, Niguarda Hospital, Milan, Italy. U.S. and International patents pending.





Pronto-Short Specifications

Introducer sheath compatibility: ≥6F
Guidewire compatibility: ≤0.018"

Overall length: 44.5cm

Working length: 40cm

Marker band: Located ≈3mm from the distal tip

Syringes: Two locking 30ml polycarbonate syringes





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CALIDAD HUMANA ®

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

CAUTION: The Pronto-Short Extraction Catheter procedure should be performed by physicians with adequate training in the use of the device.

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

U.S. and International patents pending. Pronto is a registered trademark of Vascular Solutions, Inc.

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EC REP

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