



The POWER to Restore Flow

CLEANERXT™ AND CLEANER15™ Rotational Thrombectomy Systems


ARGON
MEDICAL DEVICES

The Argon Medical Devices' family of thrombectomy products



Combining **Torque** with **Trackability**

- **NEW** - Dual power cells increase duration and run time, maintaining torque through tortuosity
- **NEW** - Improved drive shaft design increases efficiency of power transfer and torque
- 6F low profile design enables excellent steerability through vessel tortuosity

The **POWER** to Restore Flow

- Increased sinusoidal wire amplitude – From 9 mm to 15 mm
- Increased wire diameter – From .035" to .044"
- Dual power cells maintain torque through tortuosity

Power Comparison	Power Cells	Voltage	RPM
Cleaner XT™	2	9 Volts	4000
Cleaner15™	2	9 Volts	4000
Arrow Trerotola™ PTD®	1	6 Volts	3000

Conforms to lumen diameter to clean wall-adherent thrombus

Small Vessels

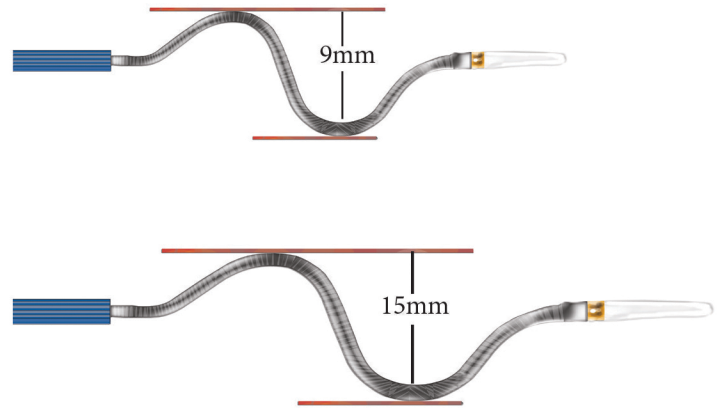
Large Vessels



CLEANERXT and CLEANER15 are indicated for mechanical declotting of native vessel dialysis fistulae and synthetic dialysis access grafts

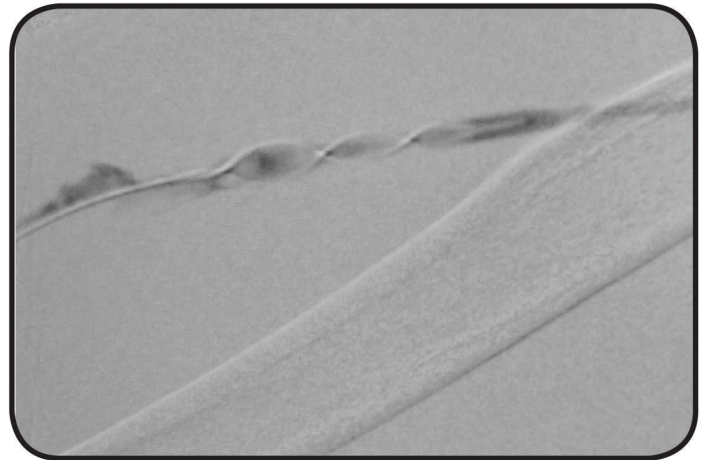
Innovative Sinusoidal Wire Design

- Radiopaque S-wire conforms to varying lumen diameters, actively cleaning wall-adherent thrombus
- Fluid vortex gently macerates thrombus while reducing the risk of endothelial damage¹
- S-wire is capable of cleaning around opposing sheaths reducing procedure time and sheath manipulation



Atraumatic Mechanical Thrombectomy

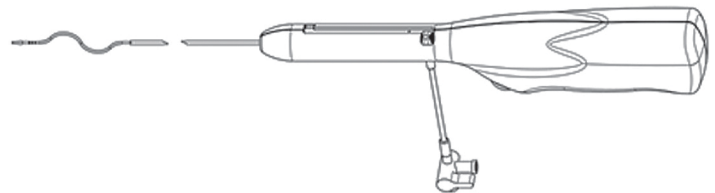
- Safe and effective in both AV fistulae and grafts
- Guidewire-like design provides excellent steerability
- Available in 65 cm and 135 cm catheter lengths
- 3-way sideport and distal side hole on catheter allows for infusion of fluids and contrast media



Used with permission of Mark Goldberg, MD

Ergonomic One-Piece Design

- Procedure ready – no assembly required
- Intuitive to operate
- Quiet operation allows for patient comfort during procedure
- Completely disposable – no capital equipment required



1. F. Vega, Safety Comparison of Cleaner Rotational Thrombectomy System versus Arrow PTD in Native Vessels



CLEANER XT ORDERING INFORMATION

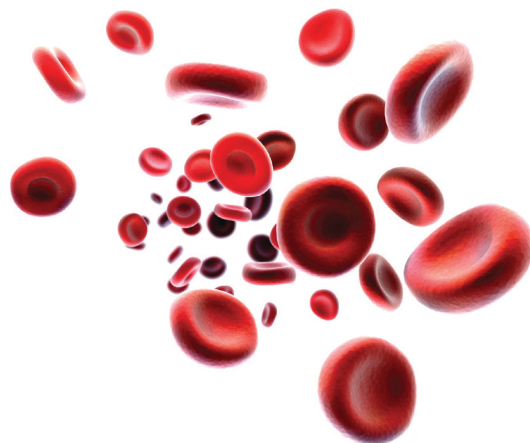
QUANTITY	CATALOG NUMBER	CATHETER OD	LENGTH	SINUSOIDAL WIRE AMPLITUDE
_____	700009XT	6F	65cm	9mm
_____	700109XT	6F	135cm	9mm



CLEANER 15 ORDERING INFORMATION

QUANTITY	CATALOG NUMBER	CATHETER OD	LENGTH	SINUSOIDAL WIRE AMPLITUDE
_____	700015	7F	65cm	15mm
_____	700115	7F	135cm	15mm

PHYSICIAN'S SIGNATURE



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Designed By:



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