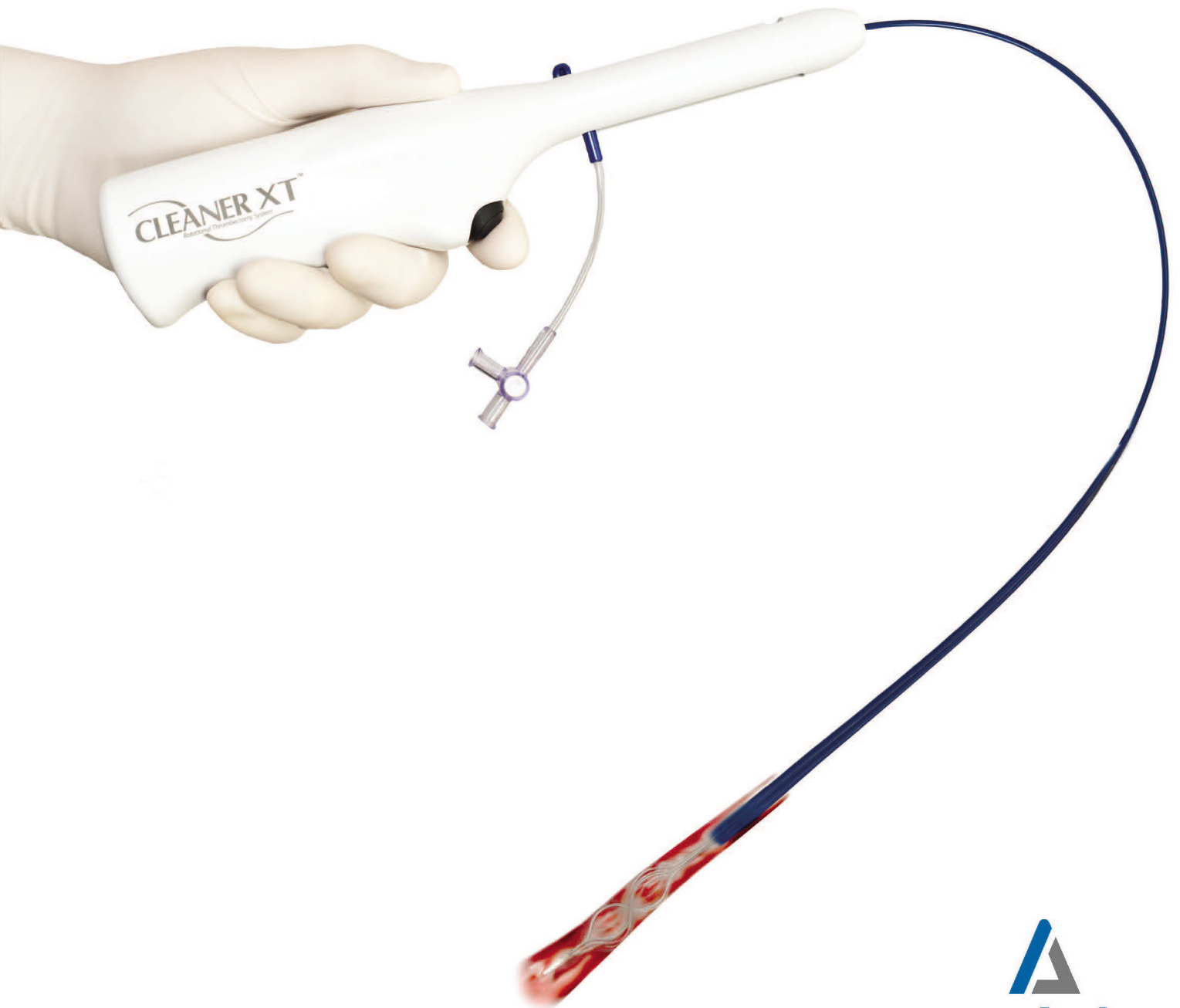


The Power to Restore Flow.

CLEANERXT™ and CLEANER15™ Rotational Thrombectomy Systems



The Argon Medical Devices' family of thrombectomy products

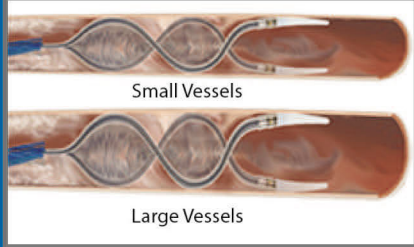


Combining **Torque** with **Trackability**

- **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

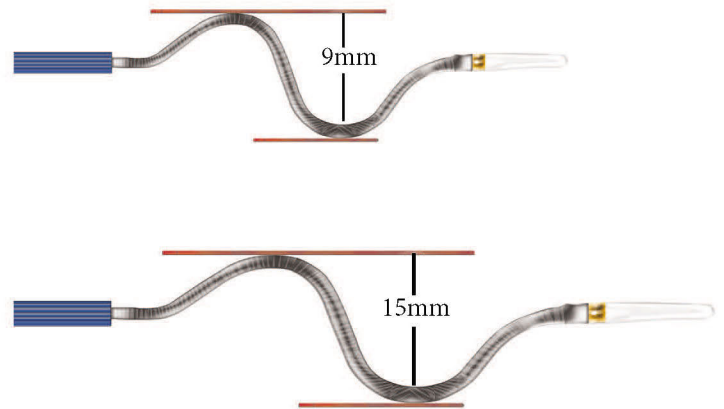
- Increased sinusoidal wire amplitude
– From 9 mm to 15 mm
- Increased wire diameter
– From .035” to .044”
- Dual power cells maintain torque through tortuosity

Power Comparison	Power Cells	Voltage	RPM	Conforms to lumen diameter to clean wall-adherent thrombus 
CLEANERXT	2	9 Volts	4000	
CLEANER15	2	9 Volts	4000	
Arrow Tretotola™ PTD®	1	6 Volts	3000	

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

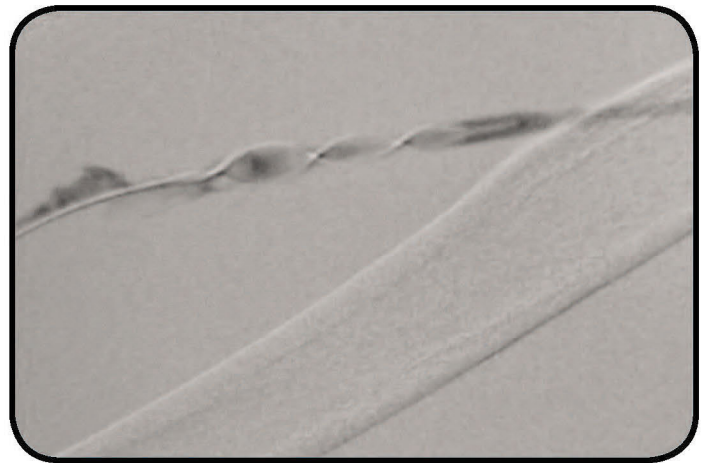
Innovative Sinusoidal Wire Design

- 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



For more information visit www.argonmedical.com



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



DUOMED

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

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