

CONTROL MECHANICAL THROMBECTOMY



**HIGH-PERFORMANCE 5F – 11F OTW & RAPID-EXCHANGE
MECHANICAL THROMBECTOMY SYSTEM**

CONTINUOUS & PULSED MECHANICAL THROMBECTOMY

Thrombectomy needs vary based on the size, location, and age of thrombus. Sometimes subtle low force is needed, other times full-force is required. Syringes and most electric pumps lack this versatility.

Syringe-based thrombectomy systems offer limited speed, force, volume & control. Electric pump systems may deliver increased force and volume, but many add complexity and cost to the procedure.

The Control Mechanical Thrombectomy System delivers new control during thrombectomy. Users instantly start, stop, increase, decrease, maintain, and pulse thrombectomy force.

Squeezing the handles increases force and releasing handles stops it. A one-way valve on the plunger purges air in the barrel to maintain thrombectomy force. A one-way valve on the barrel prevents re-injection of the aspirant. The dual valves and a drain bag combine to create a closed fluid system to eliminate repeated syringe-catheter detachments and drainage.

Control Thrombectomy Catheters may also be connected to electric pumps.



Control™ Mechanical Aspirator

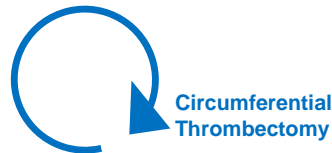


Control 5F and 6F Over-the-Wire (OTW)



Control RX-LP Rapid-Exchange (RX)

- Instantly Start, Stop, Increase or Decrease Force
- Continuous & Pulsed Force
- Reset Force With Each Squeeze-Release-Squeeze
- Closed System...275+ ml Volume Capacity
- Large-Lumen Over-the-Wire (OTW) Catheters
- Large-Lumen Rapid-Exchange (RX) Catheters with removable kink-resistant core wires



Circumferential Thrombectomy

Code	Name	Type	Crossing / Shaft	Sheath	Guide Cath	Guide Wire	Working Length
ARX-LP6	Control RX-LP Mechanical Thrombectomy System*	Rapid-Exchange	0.020" / 0.054"	5F	6F	0.014	136cm
A5-135	Control 5F Mechanical Thrombectomy System*	Over-the-Wire	0.065" / 0.065"	5F	N/A	0.035	135cm
A6-135	Control 6F Mechanical Thrombectomy System*	Over-the-Wire	0.075" / 0.075"	6F	N/A	0.035	135cm
A7-090	Control 7F Mechanical Thrombectomy System	Over-the-Wire	0.050" / 0.090"	7F	N/A	0.035	90cm
A7-060	Control 7F Mechanical Thrombectomy System	Over-the-Wire	0.050" / 0.090"	7F	N/A	0.035	60cm
A9-090	Control 9F Mechanical Thrombectomy System	Over-the-Wire	0.050" / 0.112"	8F*/9F	N/A	0.035	90cm
A9-060	Control 9F Mechanical Thrombectomy System	Over-the-Wire	0.050" / 0.112"	8F*/9F	N/A	0.035	60cm
A11-090	Control 11F Mechanical Thrombectomy System	Over-the-Wire	0.050" / 0.136"	10F*/11F	N/A	0.035	90cm
A11-060	Control 11F Mechanical Thrombectomy System	Over-the-Wire	0.050" / 0.136"	10F*/11F	N/A	0.035	60cm

30-ASP Control Mechanical Aspirator

Compatible with any thrombectomy catheter

*Compatible with 8F and 10F 10cm Terumo Pinnacle Sheath, data on file at Control Medical Technology. Control Mechanical Aspirator includes (1) mechanical aspirator, tubing, and 250ml drain bag. Control 5F, 6F, and RX-LP Mechanical Systems include (1) Control Mechanical Aspirator and (1) Over-the-Wire (OTW) or Rapid-Exchange (RX) Thrombectomy Catheter. Control 7 – 11F Mechanical Systems include (1) Control Mechanical Aspirator, (1) OTW Thrombectomy Catheter, and (1) Dilator.



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Control Mechanical Thrombectomy Aspirator is indicated to aspirate fluids from the body and for peripheral and coronary thrombectomy. Control 5 – 10F Mechanical Thrombectomy systems are indicated for the removal of fresh, soft emboli and thrombi from vessels in the peripheral vasculature. Control RX-LP Mechanical Thrombectomy system is indicated for removal of fresh, soft emboli and thrombi from vessels in the peripheral & coronary vasculature. Protected by U.S. and global issued and pending patents, see www.AspirationMedical.com for listing of certain patents.