

CONTROL MECHANICAL THROMBECTOMY



**HIGH-PERFORMANCE 7F – 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.

- **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**



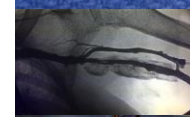
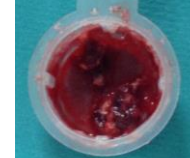
Control™ Mechanical Aspirator



Control 7F - 11F Over-the-Wire (OTW)



Control RX-LP Rapid-Exchange (RX)



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
A7-090	Control 7F Mechanical Thrombectomy System*	Over-the-Wire	0.050" / 0.090"	7F	N/A	0.035	90cm
A9-090	Control 9F Mechanical Thrombectomy System*	Over-the-Wire	0.050" / 0.112"	9F	N/A	0.035	90cm
A11-090	Control 11F Mechanical Thrombectomy System*	Over-the-Wire	0.050" / 0.136"	11F	N/A	0.035	90cm
30-ASP	Control Mechanical Aspirator**	Compatible with any thrombectomy catheter					

*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.

**Control Mechanical Aspirator includes (1) mechanical aspirator, tubing, and 250ml drain bag.

CONTROL
MEDICAL TECHNOLOGY

Control Medical Technology DBA Ventiv Scientific
2490 South 300 West
Salt Lake City, Utah 84115 USA
www.Ventivscientific.com
(954) 534-9345 Office
(954) 457-2448 Fax

Control Mechanical Thrombectomy Aspirator is indicated to aspirate fluids from the body and for peripheral and coronary thrombectomy. Control 7 – 11F 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.