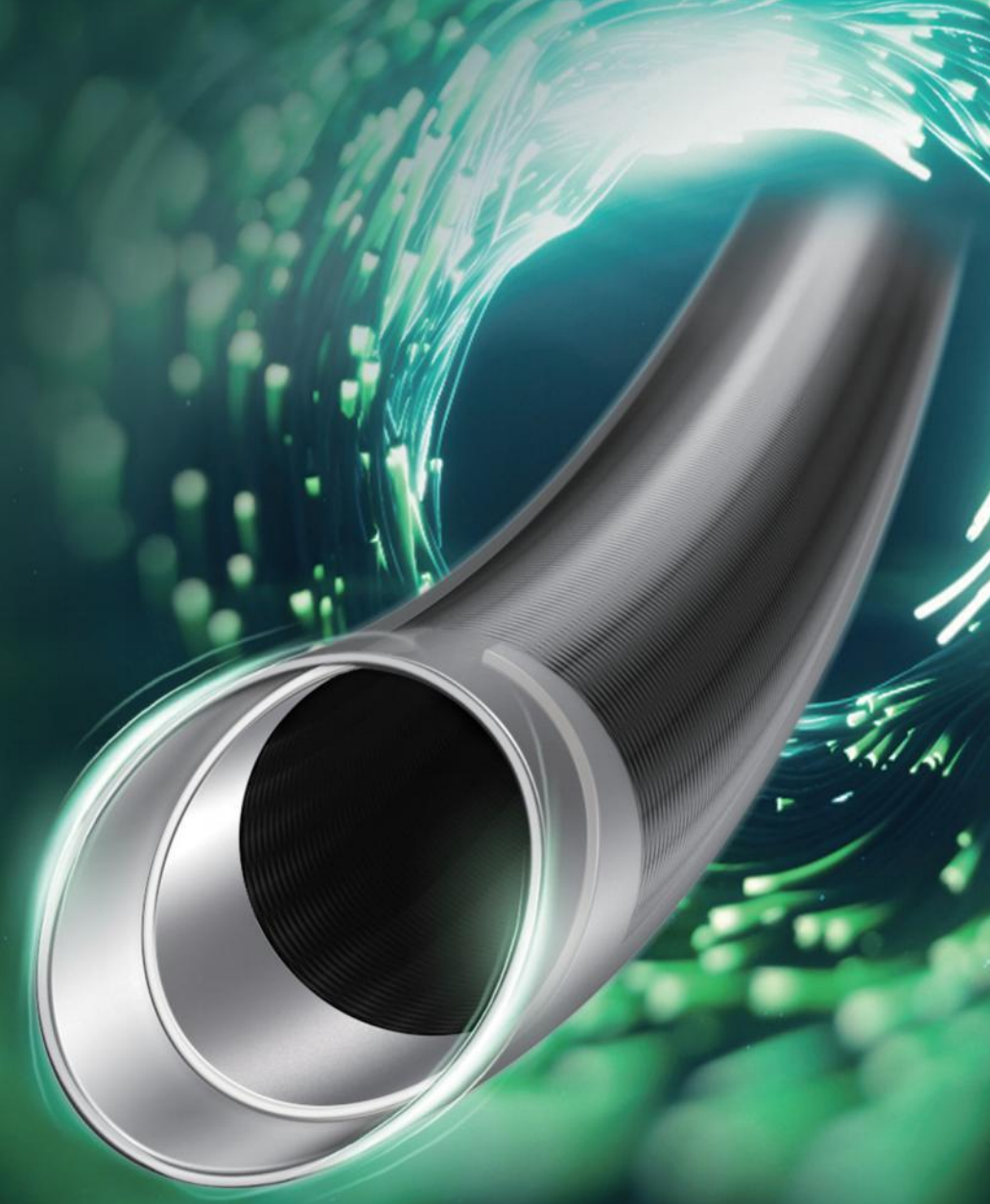




AsprAX™

Intracranial Aspiration Catheter



References:

1. Lessons Learned Over More than 500 Stroke Thrombectomies Using ADAPT With Increasing Aspiration Catheter Size.
Ali Alawieh, PhD.A. Rano Chatterjee, MD S Jan Vargas, MD. NEUROSURGERY,2018

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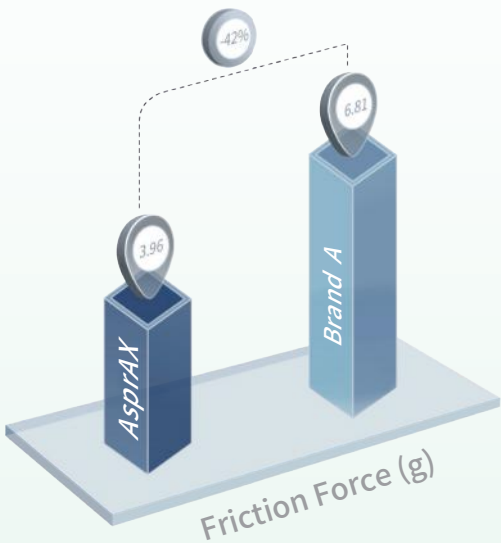


Superior Push-ability

Proprietary braiding technique to allow for multiple transition zones from a stiff proximal end to soft distal tip

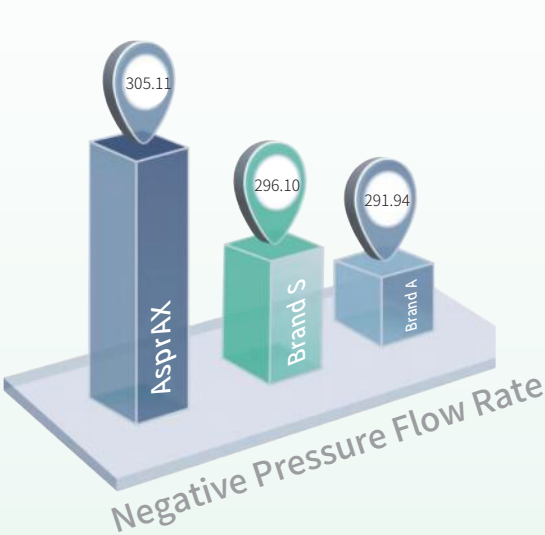


Reduced Friction between Device and Vessel



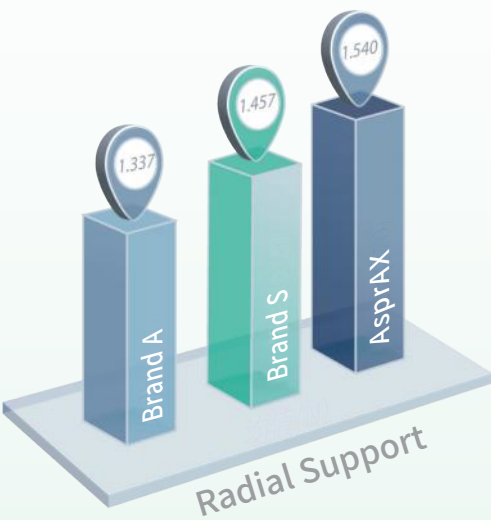
Increased Aspiration Flow Rate

Large proximal ID , results in greater negative pressure flow rate



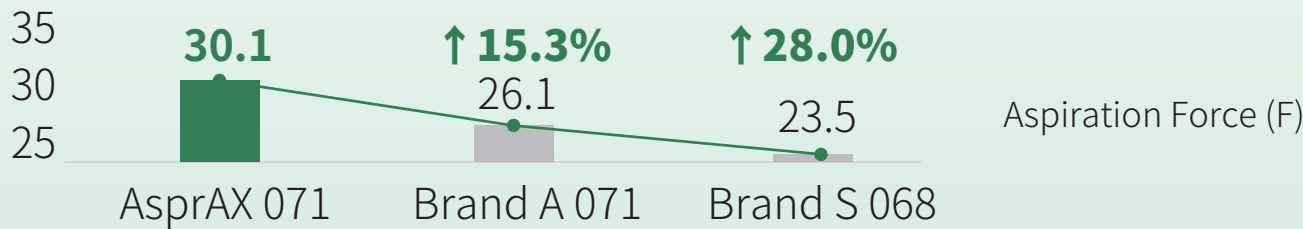
Improved Lumen Integrity

Improved radial support at the distal end for improved lumen integrity



Stronger Clot Aspiration Force ¹

Clot Aspiration Force (F) = Negative Pressure (P) x Clot Contact Area (S)



Comprehensive Size Range

Model	Proximal ID (inch)	Proximal OD (inch)	Distal ID (inch)	Distal OD (inch)	Catheter length (cm)
SRRC-035-143	0.047	0.060	0.035	0.051	143
SRRC-035-158					158
SRRC-045-134	0.064	0.080	0.045	0.060	134
SRRC-045-144					144
SRRC-055-127	0.067	0.080	0.055	0.069	127
SRRC-055-137					137
SRRC-065-127	0.065	0.078	0.065	0.078	127
SRRC-065-137					137
SRRC-071-117	0.071	0.083	0.071	0.083	117
SRRC-071-127					127
SRRC-071-137					137
SRRC-088-100	0.088	0.108	0.088	0.105	100
SRRC-088-110					110

