CAPTOR SERIES

FLOWPLUS

SPECIFICATIONS OF ASPIRATION CATHETER

Fully meet the aspiration needs in the treatment of LVO, MeVO, etc.

Model	Effective Length (cm)	Catheter OD (F)	Catheter ID (mm/inch)	Model of Compatible Navigation Sheath
• WM*ASC-8F080	80	8F	2.23/0.088“	N075153S
• WM*ASC-8F095	95			
• WM*ASC-8F105	105			
• WM*ASC-8F115	115			
• WM*ASC-8F125	125			
• WM*ASC-8F130	130			
• WM*ASC-7F095	95	7F	2.10/0.078“	N069153S
• WM*ASC-7F105	105			
• WM*ASC-7F115	115			
• WM*ASC-7F125	125			
• WM*ASC-7F132	132			
WM*ASC-6F115	115	6F	1.80/0.071"	N059153S
WM*ASC-6F120	120			
WM*ASC-6F125	125			
WM*ASC-6F132	132			
• WM*ASC-5F125	125	5F	1.40/0.055"	N049153S
• WM*ASC-5F127	127			
• WM*ASC-5F132	132			
• WM*ASC-5F139	139			
WM*ASC-4F153	153	4F	0.90/0.035"	/

• Indicates a new model ※ Accessories include: Y-connector, shaping needle, and protective sheath

QUIKVAC

MEDICAL NEGATIVE PRESSURE ASPIRATION PUMP

HXZZ 20212140403



-92 Kpa High Negative Pressure
Continuous and constant aspiration force

Low Noise
Less than 64 dB during aspiration

1200ml
Larger-capacity reservoir

Self-Contained Filter
Extract clearly visible

SPECIFICATION OF EXTENSION CATHETER

GXZZ 20223030534

Type	Effective Length	ID
Extension Catheter	290cm	2.2mm

SPECIFICATION OF NAVIGATION SHEATH

GXZZ 20233031977



Facilitate coaxial operation, avoid getting stuck at the bifurcation during delivery

Model	Effective Length (cm)	OD (mm)	ID (mm)	Compatible Aspiration Catheter
N049153S	153	1.20	0.54	5F
N059153S	153	1.47	0.54	6F
N069153S	153	1.70	0.69	7F
N075153S	153	1.85	1.0	8F

HeartCare
COMPLETE SOLUTION FOR STROKE

CHERISH HEALTH OF LIFE WITH HEARTCARE

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CAPTOR SERIES

FLOWPLUS

Aspiration Catheter



LARGE BORE

ACCESS TO M1

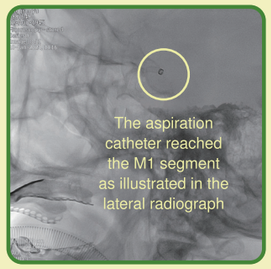
HeartCare
COMPLETE SOLUTION FOR STROKE

FLOWPLUS

088 with Both Superior Accessibility and Strong Aspiration

Superior Accessibilty Test

088 large lumen aspiration reaching up to M1



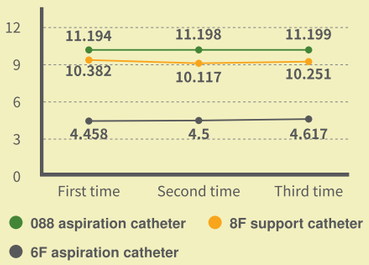
Tip Flexibility Test

088 aspiration catheter was wound on the 1mm needle gauge without significant deformation



Three-Point Bending Test

A universal testing machine was used to test the three-point bending force of the proximal end of the catheter, and the support force at the bottom of the HeartCare·Flowplus 088 aspiration catheter was stronger





SUPERIOR ACCESSIBILITY

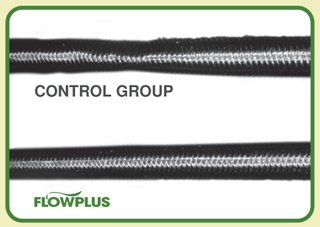
- Multi-segment catheter design, smooth transition, and easier access into distal vessels
- Tip made of super-flexible material, enabling safe and easy access
- The unique process allows automatic capture of blood vessels and conformance to vessel morphology, and avoids stuck at the bifurcation area, achieving superior accessibilty.

WITHSTANDING NEGATIVE PRESSURE

- Tip made of a mixture of super-flexible materials, is resistant to deformation under high negative pressure aspiration
- Unique thermal treatment process and 100% elasticity recovery rate

Negative Pressure Resistance Test Of The Tip

After the tip was equally stretched, there was no significant change in the lumen of HeartCare·Flowplus, under a vacuum of -99.3 kPa

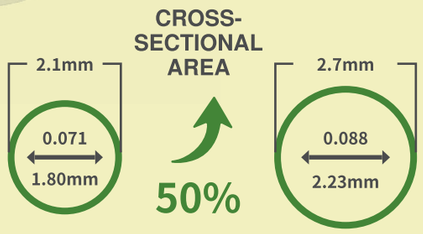


THE WORLD'S FIRST
8f large lumen aspiration catheter indicated for aspiration



LARGE LUMEN

- **8F 088inch lumen**
- Higher aspiration efficiency and FPE rate
- Thin-walled design with ultra-thin, smooth polymer coating on the inner layer



CAPTOR SERIES

Truly Improving the FPE Rate

Improved Aspiration Efficiency

Completely aspirated clot, avoiding clot dragging
Easy handling of **high-burden** or fibrin-rich **clots**

Optimal Blood Flow Occlusion (BFO)

Occluding blood flow flushing to a greater extent and **the blood flow from multiple sources** at the same time, for better occlusion effect

Distal Flow Control

Achieving flow reversal at the distal end to prevent clot escape