

It's Interventional.

Patient centred people

Super Q™ Aspiration Catheter.



For mechanical thrombectomy

NEURORADIOLOGY & VASCULAR

hello@itsinterventional.com

itsinterventional.com



It's about negative pressure & positive outcomes...

The Super Q™ Aspiration System delivers unparalleled aspiration strength and thrombus grip interface, by optimising the device's luminal radius and unique design. The Q™ catheter's clever design reduces internal volume during distal movement, thus progressively increasing the negative pressure differential as the thrombus is withdrawn.

With a range of sizes that allow aspiration of a wide range of vessels and excellent catheter behaviour through tortuous anatomy, Q™ provides a solution for every scenario.

Product benefits:

- *Unique design interfaces with standard guide catheter to provide unmatched suction*
- *Negative pressure increases during thrombus retraction*
- *Suitable for aspiration of tortuous distal vessels*
- *Class leading negative pressure aspiration*
- *Q4 provides equivalent negative pressure to that of the leading 6Fr catheter*
- *Minimises 'showering' of thrombus material during extraction*
- *Easy navigation of even the most tortuous vessels*

Additional information?

If you would like further assistance with using the Super Q, or need advice on how to order, please call us on: **0114 268 8880**



Product features:

MIVI Q Aspiration Catheter

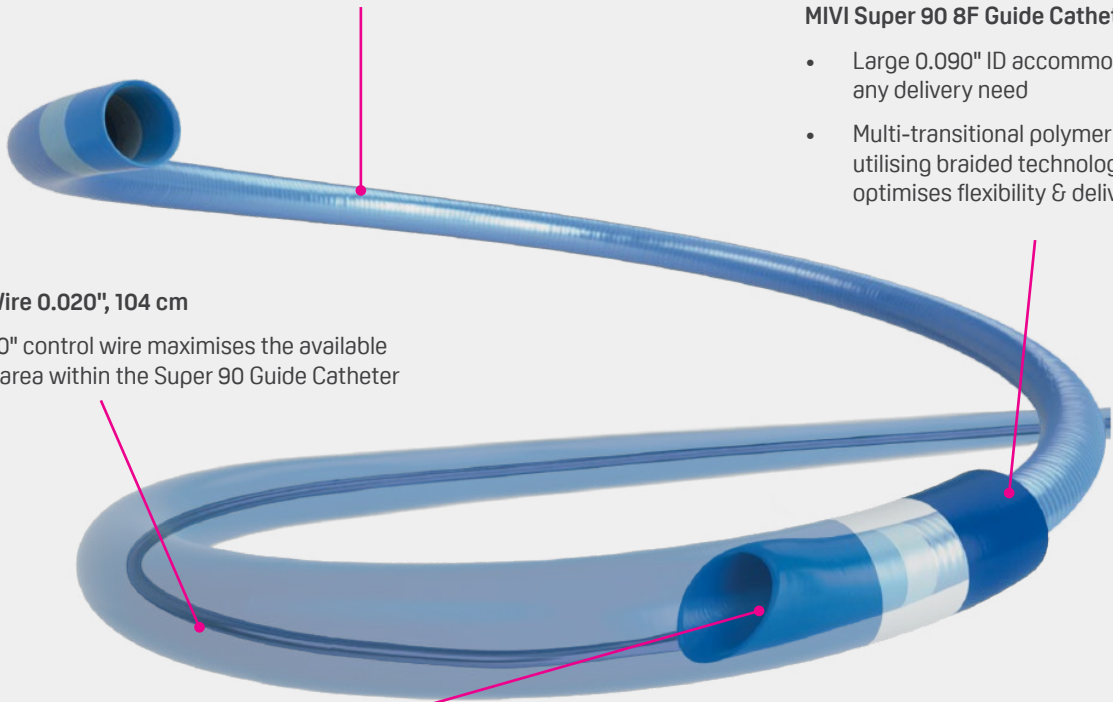
- Unique design features a flexible catheter section mounted on a control wire resulting in a greater overall system radius
- Multi-transitional polymer with braid/coil construction results in a supple, durable catheter to meet the anatomic challenges of the neurovasculature
- Large clot face diameter across all sizes

MIVI Super 90 8F Guide Catheter

- Large 0.090" ID accommodates any delivery need
- Multi-transitional polymer shaft utilising braided technology optimises flexibility & deliverability

Control Wire 0.020", 104 cm

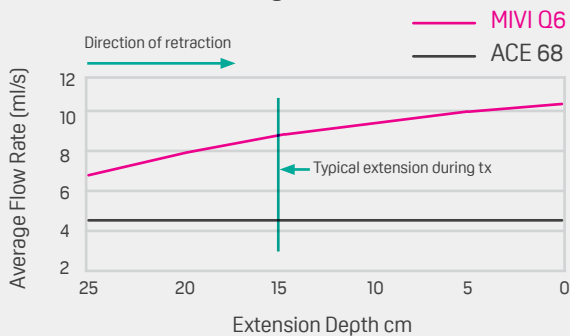
- 0.020" control wire maximises the available flow area within the Super 90 Guide Catheter



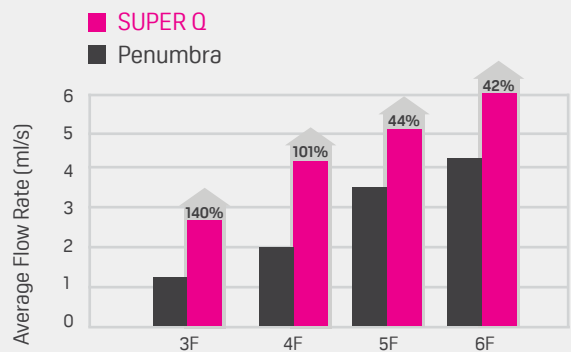
Flare-fit Design

- Proximal catheter OD of 0.088" ensures optimal interaction with the Super 90 Guide Catheter
- Creates a single continuous system that takes full advantage of the large 0.090" guide lumen

"Turbo Charge" your pullback flow rate during retraction²



Up to 140% More Aspiration Power Flow Rate¹



Q3

.036" DID*
.048" DOD†
43cm catheter length
148cm total length
140%
more flow than
the competition‡

Q4

.043" DID
.055" DOD
30cm catheter length
135cm total length
101%
more flow than
the competition‡

Q5

.057" DID
.072" DOD
25cm catheter length
130cm total length
44%
more flow than
the competition‡

Q6

.069" DID
.082" DOD
25cm catheter length
130cm total length
42%
more flow than
the competition‡

*Distal Internal Diameter. †Distal Outside Diameter. ‡Data on file MIVI Neuroscience, Inc.

Ordering Information

Q Aspiration Catheter

Product Code	Description	Total Length	Distal ID	Distal OD	Catheter Length
Q6-69145-E	Q6 Aspiration Catheter, 6F	130 cm	1.75 mm (0.069")	2.13 mm (0.082")	25 cm
Q5-57145-E	Q5 Aspiration Catheter, 5F	130 cm	1.45 mm (0.057")	1.45 mm (0.057")	25 cm
Q4-43150-E	Q4 Aspiration Catheter, 4F	135 cm	1.09 mm (0.043")	1.40 mm (0.055")	30 cm
Q3-36163-E	Q3 Aspiration Catheter, 3F	148 cm	0.91 mm (0.036")	1.22 mm (0.048")	43 cm

Super 90 8F Guide Catheter

Product Code	Description	Proximal & Distal ID	Proximal & Distal OD	Length
MIA-9090S-E	Super 90 8F Guide Catheter - 90 cm	2.3 mm (0.090")	2.7 mm (0.108")	90 cm
MIA-9095S-E	Super 90 8F Guide Catheter - 95 cm	2.3 mm (0.090")	2.7 mm (0.108")	95 cm

Aspiration Accessories

Product Code	Description	Length	Internal Diameter
HFT 110 E	MIVI HFT 110 High Flow Tubing	112" (285 cm)	0.110"
01-23-0405	GOMCO 405 Aspirator - non-sterile. Aspirator 230v (50-60Hz). 1 each 1200 ml glass bottle, 1 each disposable 15", 1/4" ID clear PVC suction tubing and 3 each disposable hydrophobic bacteria filter.	—	—

MIVI Direct Diagnostic Catheter

Product Code	Description	Length	Internal Diameter
MID-5S125	Direct Diagnostic Catheter Simmons 2 Tip Shape, 5F	125 cm	5F
MID-5V125	Direct Diagnostic Catheter Vertebral Tip Shape, 5F	125 cm	5F

1. Data on file MIVI Neuroscience, Inc. Catheters represented in graph include ACE™68, 5MAX, 4MAX and 3MAX (Penumbra Inc.).

2. Data on file MIVI Neuroscience, Inc. ACE™68 is a registered trademark of Penumbra Inc.

Manufactured by



Distributed by:

It's Interventional
Albreda House
Lydgate Lane
Sheffield, S10 5FH

T: +44 (0) 114 268 8880
F: +44 (0) 114 268 8881
orders@itsinterventional.com
www.itsinterventional.com



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