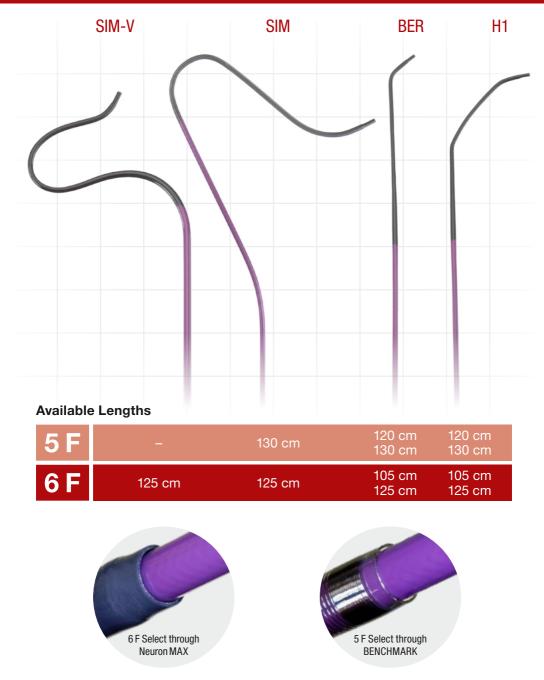
Select Catheter Tip Shapes



Seamless transition zone designed for atraumatic advancement

Select Catheter Construction

Penumbra Select Catheters

- · Stainless braided shaft with radiopaque polymer steam-shaped tip
- Tapered profile of each Select Catheter optimised for seamless transition and torque response
- · Penumbra Select Catheters do not have hydrophilic coating

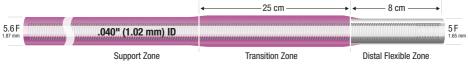
5 F Select | 120/130 cm

		←25 cm	← 9 cm>	

	.040" (1.02 mm) ID			5 F 1.65 mm
. annannan an		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1.65 mm
	Support Zone	Transition Zone	Distal Flexible Zone	

- Designed to deliver soft-tipped BENCHMARK 071 and Neuron 070 Intracranial Access Catheters
- Not designed to deliver 6 F Long Sheath

6 F Select | 105/125 cm



Designed to deliver Neuron MAX Long Sheath

Not designed for use with smaller ID catheters

Prior to use, please refer to the Instructions for Use for complete product indications, contraindications, warnings, precautions, potential adverse events, and detailed instructions for use.

NEURON Intracranial Access System – Intended Use The NEURON Intracranial Access System is intended for the

introduction of interventional devices into the peripheral, coronary, and neuro vasculature.

Potential Adverse Events

Possible complications include, but are not limited to, the following: acute occlusion; air embolism; death; distal embolization; emboli; false aneurysm formation; hematoma or hemorrhage at puncture site; infection; intracranial hemorrhage; ischemia; neurological deficits including stroke; vessel spasm, thrombosis, dissection, or perforation.

NEURON MAX System – Intended Use

The NEURON MAX System is intended for the introduction of interventional devices into the peripheral, coronary, and neuro vasculature.

Potential Adverse Events

Possible complications include, but are not limited to, the following: acute occlusion; air embolism; death; distal embolization; emboli; false aneurysm formation; hematoma on chenorrhage at puncture site; infection; intracranial hemorrhage; ischemia; neurological deficits including stroke; vessel spasm, thrombosis, dissection, or perforation.

BENCHMARK Intracranial Access System – Intended Use

The BENCHMARK Intracranial Access System is intended for the introduction of interventional devices into the peripheral, coronary, and neuro vasculature.

Potential Adverse Events

Possible complications include, but are not limited to, the following: acute occlusion; air embolism; death; distal embolization; emboli; false aneurysm formation; hematoma or hemorrhage at puncture site; infection; intracranial hemorrhage; ischemia; neurological deficits including stroke; vessel spasm, thrombossi, dissection, or performation.



Penumbra, Inc. USA One Penumbra Place Alameda, CA 94502 USA 1.888.272.4606

T 1.510.748.3200 F 1.510.748.3232 order@penumbrainc.com info@penumbrainc.com

Penumbra Europe GmbH Am Borsigturm 44 13507 Berlin

Germany T +49 30 2005 676-0 F +49 30 2005 676-10 de-order@penumbrainc.com info@penumbrainc.de

Penumbra Neuro Australia Pty Ltd Suite 3, Level 5, 1 Oxford Street Darlinghurst NSW 2010 Australia T +61-1300 817 025 F +61-1300 817 026 order anz@nenumbrainc.com

Penumbra Latin America Distribuidora de Equipamentos e Produtos Médicos Ltda Avenida Brigadeiro Luis Antonio 3421 cj 201 CEP 01401-001 Sao Paulo, Brazil T 5511.2883.5825 order.la@penumbrainc.com

Product availability varies by country. Please contact your local Penumbra representative for more information.

Copyright ©2017-2020 Penumbra, Inc. All rights reserved. The Penumbra P logo, Select, Neuron, MAX, Neuron MAX, and BENCHMARK are registered trademarks or trademarks of Penumbra, Inc. in the USA and other countries. All other trademarks are the property of their respective owners. 12374, Rev. C 03/20 OUS