

LIGHTNING **FLASH**TM *2.0*

*Next-Gen Software for
the Removal of Venous Thrombus
and the Treatment of PE*

IndigoTM System · CAVTTM
Computer Assisted Vacuum Thrombectomy



MaxID

Comparable to IDs
of large-bore catheters while
maintaining a lower profile

Lightning
Flash Catheter
Tip Shapes



HTORQ



XTORQ

Select™ Catheter
Tip Shapes



H1



BER

LIGHTNING FLASH 2.0

Designed for

SPEED · SAFETY · SIMPLICITY

Dual Clot Detection Algorithms

Pressure differential
and flow-based algorithms
designed for:

Quicker clot detection*
Quicker patent flow detection*



Flash Mode (a.k.a. "Gallop Mode")

Advanced thrombectomy
algorithm designed for
expedited VTE clot removal

Watch the Lightning Flash 2.0
Product Video for more information







Ordering Information

Indigo™ System Lightning Flash™ 2.0 Kits						
Catalog Number	Description	Outer Diameter	Sheath Compatibility	Working Length	Wire Platform	Compatible Penumbra Devices
LITNGFHT80BER	Flash Aspiration Catheter, 80 cm, HTORQ + Lightning Flash 2.0 Aspiration Tubing + 6 F Select™ Catheter, 105 cm, BER	16 F (5.3 mm)	16 F	80 cm	.014–.038"	Separator™ 12
LITNGFXT100H1	Flash Aspiration Catheter, 100 cm, XTORQ + Lightning Flash 2.0 Aspiration Tubing + 6 F Select Catheter, 135 cm, H1	16 F (5.3 mm)	16 F	100 cm	.014–.038"	Separator 12
LITNGFHT100BER	Flash Aspiration Catheter, 100 cm, HTORQ + Lightning Flash 2.0 Aspiration Tubing + 6 F Select Catheter, 135 cm, BER	16 F (5.3 mm)	16 F	100 cm	.014–.038"	Separator 12
LITNGFHT115BER	Flash Aspiration Catheter, 115 cm, HTORQ + Lightning Flash 2.0 Aspiration Tubing + 6 F Select Catheter, 135 cm, BER	16 F (5.3 mm)	16 F	115 cm	.014–.038"	Separator 12

Indigo Separator				
Catalog Number	Description	Distal Outer Diameter	Total Length	Compatible Penumbra Devices
SEP12	Separator 12	.110" (2.79 mm)	150 cm	Lightning Flash 2.0

Accessories		
Catalog Number	Description	Compatible Penumbra Devices
PMXENGN	Penumbra ENGINE™	Penumbra ENGINE Canister
IAPS3	Penumbra ENGINE Canister	Penumbra ENGINE

Tip Shapes			
Flash Catheter			Select Catheter
	HTORQ	XTORQ	 
			H1 BER

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For the complete Penumbra IFU Risk Statements, please scan QR code or visit: peninc.info/risk

a. Compared to Indigo System Lightning™ 12.

Tests performed and data on file at Penumbra, Inc. Bench test results may not be indicative of clinical performance. Renderings for illustrative purposes only. Photographs taken by and on file at Penumbra, Inc. Individual results may vary depending on patient-specific attributes and other factors.

Product availability varies by country. Prior to use, please refer to the Instructions for Use (IFU) for complete product indications, contraindications, warnings, precautions, potential adverse events, and detailed instructions for use. Please contact your local Penumbra representative for more information.

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