Stroke Thrombectomy

Coordinators:

Petros Zampakis, Leonardo Marques

Participating corporate partners:

Balt

Johnson & Johnson Medtech

Microvention

Stryker

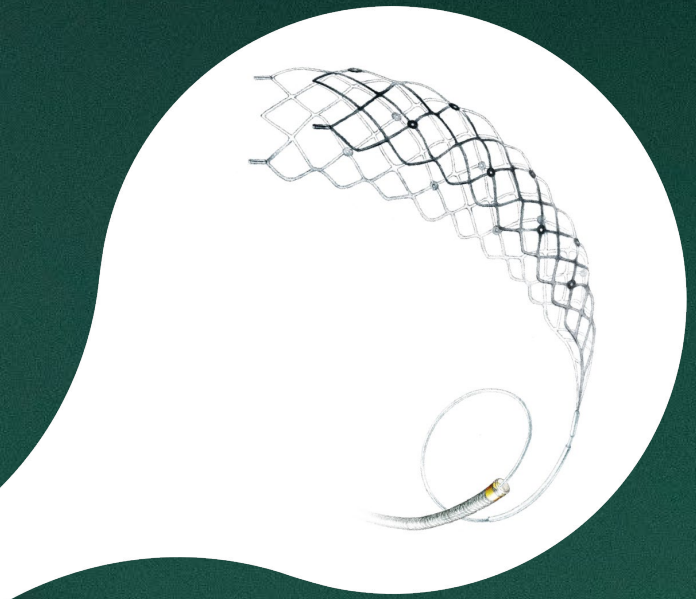
Vesalio

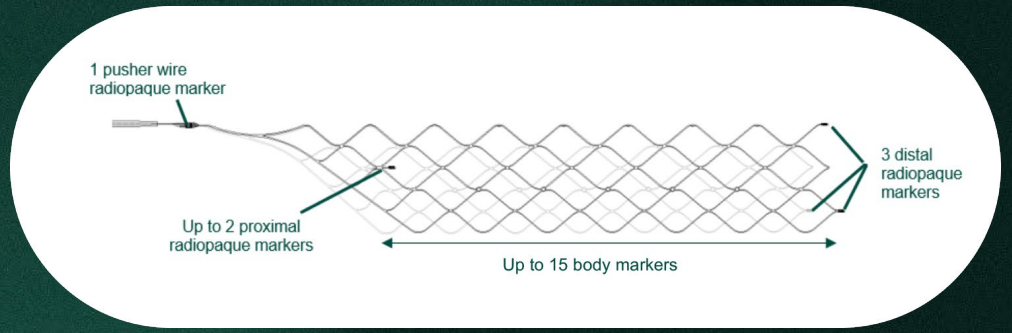
There are a variety of different similar products for this procedure beyond the ones demonstrated in this session.

Catchview

revascularization device

Balt's revascularization device





Design

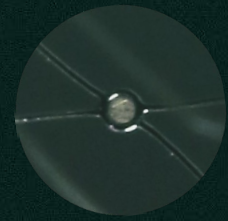
- longitudinal slit allowing the stent expansion & compression for adaptability to vessel size
- nitinol laser-cut closed cell to control the foreshortening

Longer size **6x50** compatible with .021'' microcatheter

Reference	Unconstrained stent Ø	Nominal stent Ø = max vessel to treat	Working length (mm)	Compatible microcatheter
CATCHVMINI10	4 mm	3,5 mm	10	.017''
CATCHVMINI15			15	
CATCHVMINI20			20	
CATCHV20	5 mm	4,5 mm	20	.021''
CATCHV35			35	
CATCHVMAXI30	6 mm	5,5 mm	30	.021''
CATCHVMAXI40			40	
CATCHVMAXI50			50	

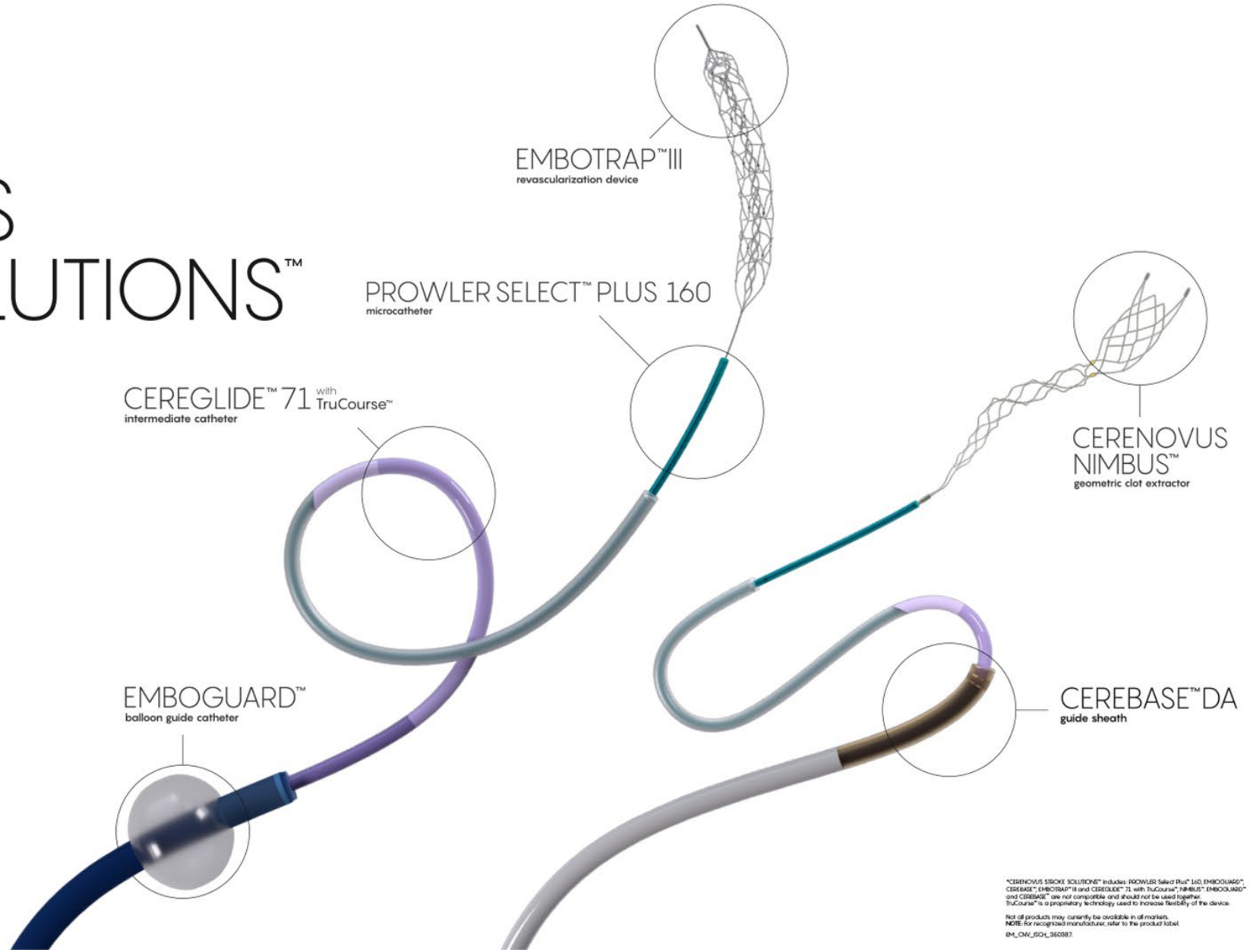
Identify the total length vs. working length:
Up to 2 radiopaque markers in Platinum on the proximal end and 3 on distal end

Observe the body behavior of the stent:
Up to 15 radiopaque body markers in Tantalum integrated to stent structure for homogenous profile



balt
inspiring innovation

CERENOVUS STROKE SOLUTIONS™



*CERENOVUS STROKE SOLUTIONS™ includes: PROWLER Select Plus™ LD, EMBOGUARD™, CEREBASE™, EMBOTRAP™ III and CEREGLIDE™ 71 with TruCourse™, NIMBUS™. EMBOGUARD™ and CEREBASE™ are not compatible and should not be used together. TruCourse™ is a proprietary technology used to increase flexibility of the device.

Not all products may currently be available in all markets.
NOTE: for recognized manufacturer, refer to the product label.

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PATIENT CENTERED – SCIENCE DRIVEN

Lisbon, Portugal
September 14-18
CIRSE 2024

MicroVention
TERUMO

BOBBY™

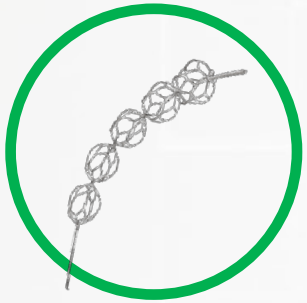
Balloon Guide Catheter (8F, 0.086“)

- *Trackabke and compatible with Sofia Plus 6F*

SOFIA™

Aspiration Catheter (5F 0.055“, 6F ID 0.070”)

- *length available*



ERIC™

Retrieval Device (3, 4 and 6mm)

- *no waiting time, 1st pass designed cages structure*

WEDGE™

Aid Microcatheter

- *designed to enhanced Sofia Plus navigability across bifurcation*

Headway™

Microcatheter (0.017“ and 0.021“)

- *most navigable and stable microcatheter*

TRAXCESS™

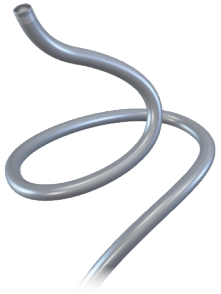
Guidewire 014

- *balance between safety and navigability*

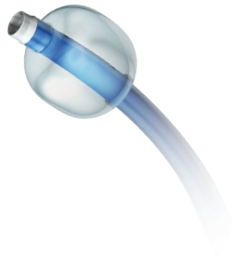
COMPLETE STROKE SOLUTION (TRACKABILITY, VERSATILITY, SPEED)

stryker

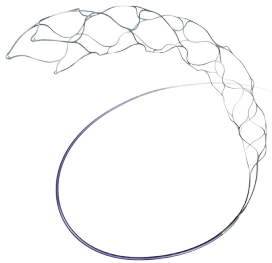
We're with you all the way.



AXS Vecta™
Aspiration Catheter



FlowGate²™
Balloon Guide Catheter

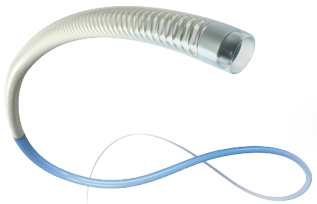


Trevo NXT™
ProVue Retriever

Trevo Trak™ 21
Microcatheter

AXS Infinity LS™ Plus
Long Sheath

Synchro SELECT™
Guidewires



AXS Catalyst™
Distal Access Catheter

AXS Universal™
Aspiration Set

Acute Ischemic Stroke Solutions

AP004218 v3.0

A DESIGN TARGETING 1ST PASS SUCCESS

DROP ZONE™ TECHNOLOGY TO CAPTURE ALL CLOT TYPES INSIDE

the DROP ZONES™ allow the capture of large, organized thrombi within the NeVa basket

PROVEN
ALL CLOTS
CAPABILITY

Available Sizes:

4.0 x 22 mm, 2 Drop Zones

4.5 x 29 mm, 3 Drop Zones

5.5 x 37 mm, 3 Drop Zones