

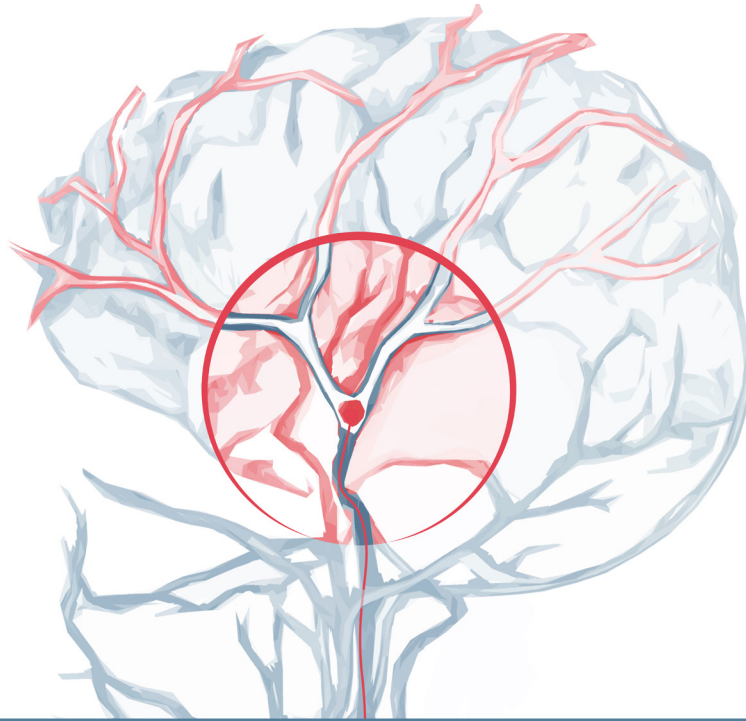
# ISCHEMIC STROKE

USING

**BIOMODEX® EVIAS Plus™**



**AN INNOVATIVE APPROACH FOR ADVANCED PHYSICIAN TRAINING**



BIOMODEX®  
EVIAS PLUS™ STATION

+



ISCHEMIC STROKE  
CARTRIDGE

+



BIO-BASED CLOT

=

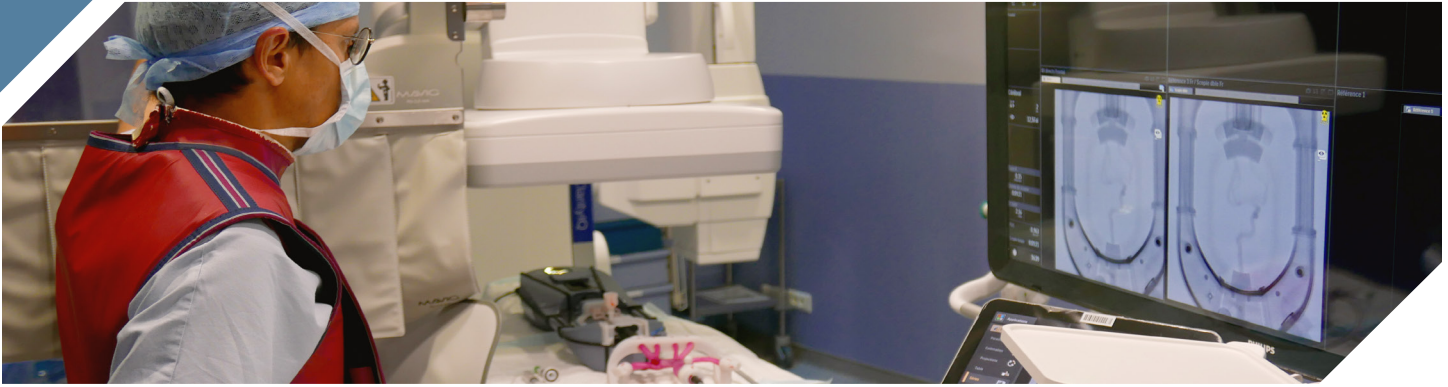


ISCHEMIC STROKE  
TRAINING

- DESIRED MECHANICAL BEHAVIOR BASED ON INVIVOTECH® TECHNOLOGY PROVIDING CRITICAL TACTILE FEEDBACK
- BIO-BASED CLOTTING SOLUTIONS
- MULTI-USE ISCHEMIC STROKE CARTRIDGES
- LIGHTWEIGHT, PORTABLE, PLUG-AND-PLAY STATION

**WARNING:** This product is not a medical device and is not intended to diagnose, treat, cure, or prevent any health condition. BIOMODEX® products have been designed for training and their safety and effectiveness as medical devices have not been demonstrated.

# ISCHEMIC STROKE



## KEY FEATURES

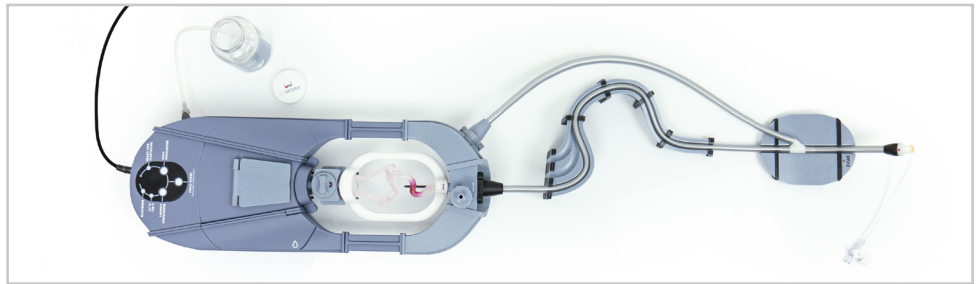


Standard Ischemic Cartridges

- Standard training cartridges including M1 / M2 and basilar artery occlusion
- Customizable cartridges utilizing FDA cleared and CE marked software for segmentation of 3D RA or CTA
- INVIVOTECH<sup>®\*</sup>, simulating tissue biomechanics
- Contrast agent and X-ray compatibility

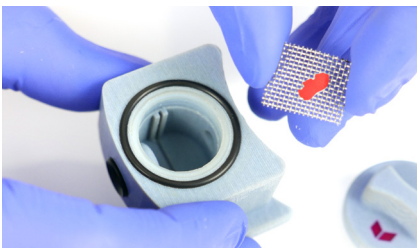
## STATION

- For use in cathlab
- Compact and portable
- Plug-and-play
- Adjustable Aortic Arch
- Simulated systemic flow
- BIOMODEX<sup>®</sup> BLOODSIM
- Clot injection system



Top View of the BIOMODEX<sup>®</sup> EVIAS Plus<sup>™</sup> Ischemic Set-up with the Adjustable Aortic Arch

## ACCESSORIES



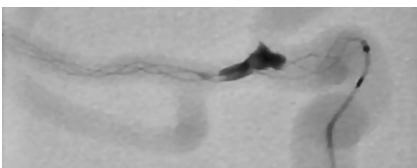
BIOMODEX<sup>®</sup> EVIAS Plus<sup>™</sup> Distal Clot Filter

- Standard type I / II / III aortic arches
- Radial access
- Customizable patient-specific aortic arches
- Bio-based clot solutions
- Distal Clot Filter



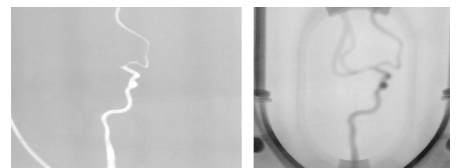
BIOMODEX<sup>®</sup> Aortic Arch Type I & III

## ISCHEMIC STROKE PROCEDURES



Clot Retrieval in Cartridge Under Fluoroscopy

- Mechanical thrombectomy
- Aspiration thrombectomy



Cartridge Under Fluoroscopy with Contrast Injection

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