ASIST™

Simulating ischemic stroke to facilitate innovation and training

ASIST™ is a comprehensive solution designed for the replication of ischemic stroke thrombectomy. It supports professionals as they develop new thrombectomy devices and helps to remove obstacles as they work to improve stroke patient outcomes. The ASIST™ system will produce consistent and reliable results when replicating thrombectomy. It includes Replicator, custom stroke models, and a unique thrombus simulant. This unique thrombus allows physicians to repeatedly and easily replicate stroke procedures with more confidence.

ORDER TODAY

This Add-on is compatible with:

Replicator PRO™   SIM Core

Features & Benefits

Key Benefits

Test device design and pre-validation

Practice reproducible thrombectomy techniques

Reduce time from groin to reperfusion

Features

- Configure ASIST with stroke vessels and customize your own head or box module with patient-specific scans, or choose from the neurovascular vessel library.
- Non-biological thrombus simulant is pre-packaged in syringes, ready for immediate delivery into the system.
- Delivery accessories and a quick set-up guide are readily available with the thrombus syringes for a quick and easy set-up.
- Multiple imaging modalities
- Realistic stroke angiography