

ProspeCtive, RAndomized, Controlled, OPen Label, Single Blinded, All China, Multi-Center, Registration Trial of the **T**hrombectomy System for the Treatment of Ac**U**te Ischemic St**R**ok**E** 

ICAS-LVO treated with NeuroHawk™, X-track™ and APOLLO™

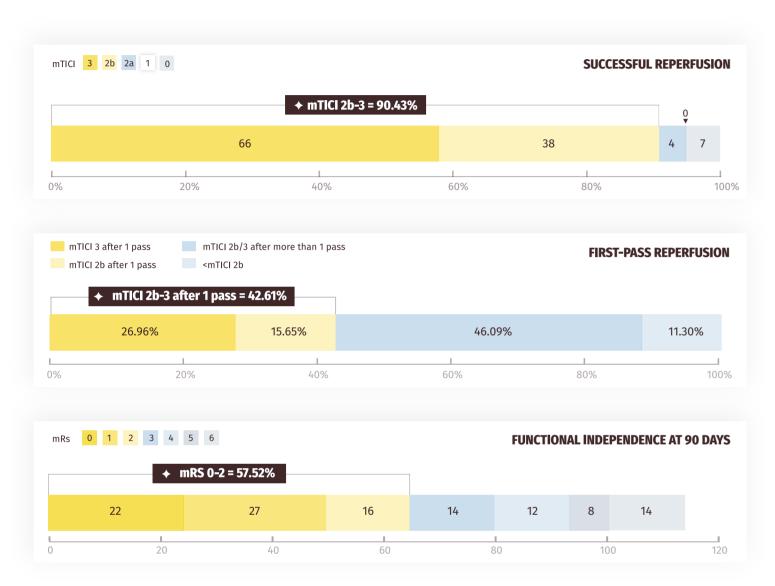
at M1/M2

Rescue stenting with

Complete recanalization

NCT number: NCT04995757.

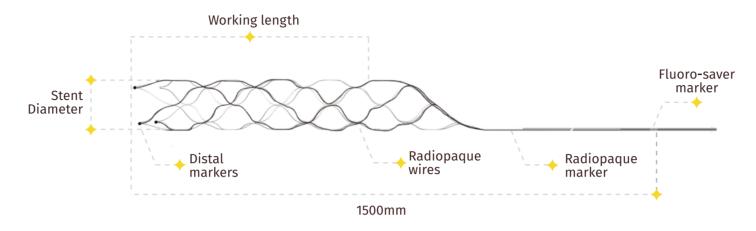
- 239 patients enrolled and allocated to control arm and NeuroHawk™ arm
- 15 investigate centers enrolled



Pre-procedure

MCA occlusion

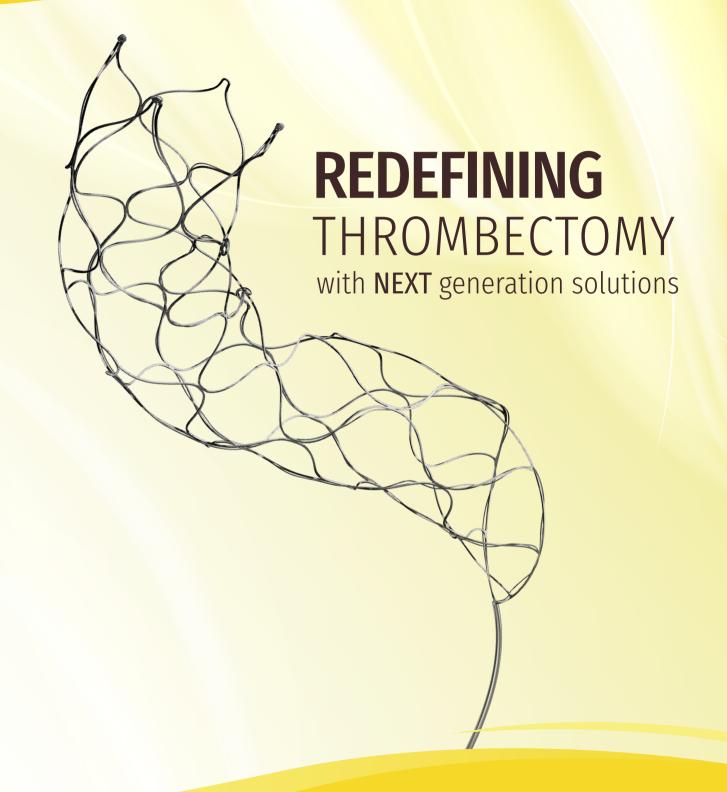
## **Product Overview**





Product REF	Recommended artery diameter	Stent nominal diameter	Working length	Pusher length	Pusher outer diameter	Compatible microcatheter
AIS4025	2 <b>-</b> 3mm	4.0mm	25mm	200cm	0.018 inch	0.021 inch
AIS6030	3 <b>-</b> 5mm	6.0mm	30mm			

### **⊘** MicroPort NeuroTech



#### **⊘** MicroPort NeuroTech





at M1/M2

mTICI3 after 1 pass

Customized approach, Reliable revascularization

1 pass mTICI 3 with NeuroHawk™ and X-track™



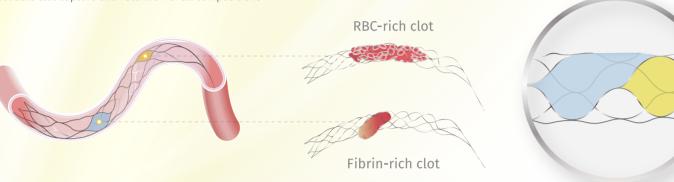
# Clot integration SEE

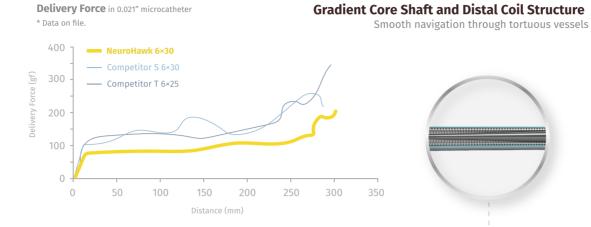
### **DELIVERABILITY**

## VERSATILITY

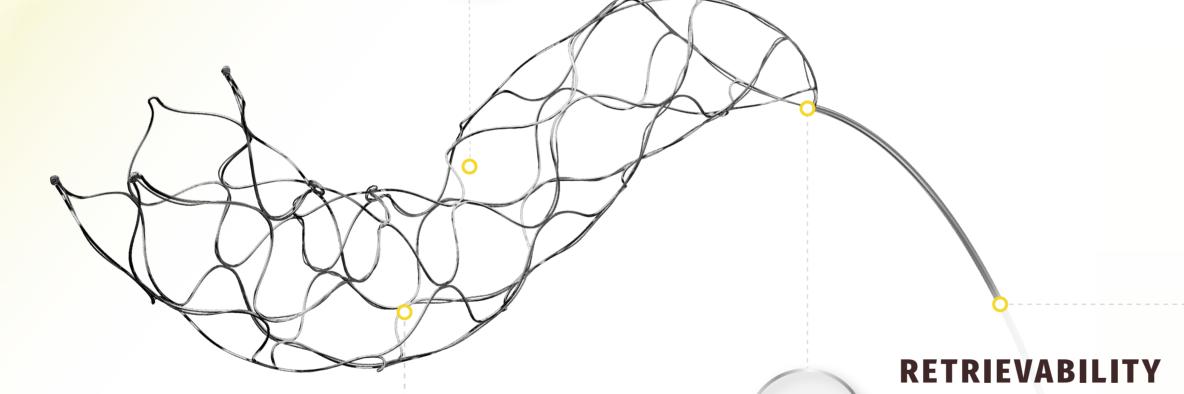
#### Innovative Hybrid Cell Design

Reliable clot capture and retention of all compositions





**Sectional Junction Design** 

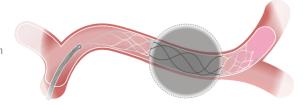


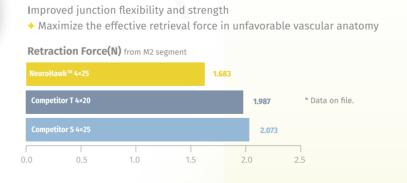
### RADIOPACITY

#### 3 Crossing Radiopaque Wires & 3 Distal Makers

Full-length visualization provides

- ♦ Real-time visual feedback of stent expansion and compression
- → Evaluation of clot and lesion types through stent imaging





lot retrieval FEEL



