



SAVING LIVES.
SIMPLIFIED.

The iSWEEP technology
converts the tried and true
Fogarty® balloon sweep
technique from surgical
to endovascular

iART: 3 Simple Components

Rapid X Balloon Catheter

- .014"
- 10mm compliant balloon
- Excellent pushability
- Tapered tip allows for enhanced trackability
- Optimized to treat a wide range of vessels

Control Sheath with Occlusion Balloon

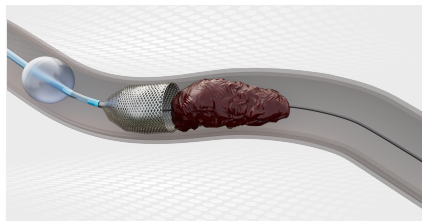
- 7F x 45cm
- 10mm occlusion balloon
- On-demand embolic protection
- Reduces potential for distal embolization
- Anchors the system & maintains access for multiple passes

Guide Catheter with Funnel

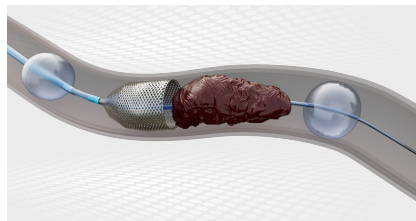
- 7F x 90cm
- 10mm funnel
- Tight weave nitinol captures clot as it is swept in
- Minimal wall apposition reduces potential for vessel damage
- Easy, on demand deployment

- All-in-one system does not require additional components, capital equipment, or lytics
- Combination thrombectomy and embolic protection is a self-contained system
- Control sheath and guidewire provide continuous access throughout the procedure
- Balloon sweep technique helps to avoid scarring, valve damage, and blood loss
- Optimized to treat diverse clot morphology in both arterial and venous peripheral occlusions
- Able to treat a wide range of vessel sizes from 4mm to 14mm
- Control costs with limited inventory necessary

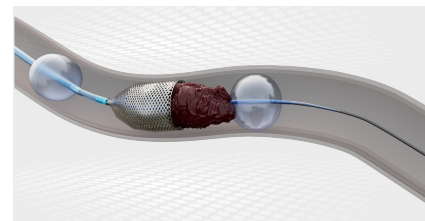
How it Works



The funnel guide catheter is positioned just distal to the clot and the control sheath is deployed, helping to prevent distal embolism



Next, the rapid exchange balloon catheter is inserted and advanced just distal to the clot



Lastly, the compliant balloon catheter is deployed and retracted with light aspiration, sweeping the clot into the funneled guide catheter for removal

Ordering Information and Product Specs

INDICATIONS

The iCHOR iSWEEP Mechanical Thrombectomy System is indicated for the non-surgical removal of emboli and thrombi from blood vessels. The device is intended for the peripheral vasculature, and is not intended for use in the coronary or neurovasculature.

CONTRAINDICATIONS

No known contraindications.



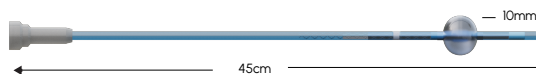
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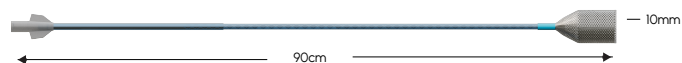
Number	Quantity	Description	Sheath	Guidewire	Working Length
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ICH-7	5 / box	iART 7F Thrombectomy / Embolic Protection System	7F	.014"	150cm
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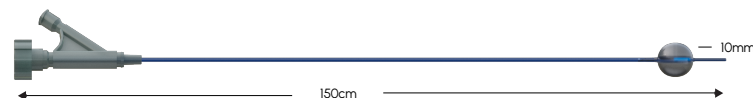
1 7F Control Sheath with Occlusion Balloon



2 7F Guide Catheter with Expandable Funnel



3 .014" Rapid Exchange Compliant Balloon Catheter



Caution: Federal (US) law restricts this device to sale by or on the order of a physician. Please refer to Instructions for Use for indications, contraindications, warnings, and precautions.