CHOOSE TO REMOVE

ACCESS CONSIDERATIONS

Depending on the location of the lesion, you may choose to use:

- A Guide Catheter + A Guide Catheter Extension: If clot is distal
- Just a Guide Catheter: If Clot is proximal

- The GC-Ext-OD must be small enough to fit into the GC-ID
- The GC-Ext-ID must be large enough to accommodate the MC + GW1
- Note that the MC size will be bigger if you use the 6 mm enVast device

LIST OF PRODUCTS REQUIRED

- enVast
- Approved .021" or .027" Microcatheter
- 3-60 ml VacLoc Syringe
- 3-way stop cocks
- Guide Catheter
- Guide Catheter Extension
- Two .014" Workhorse wires

MICROCATHETER CONSIDERATIONS

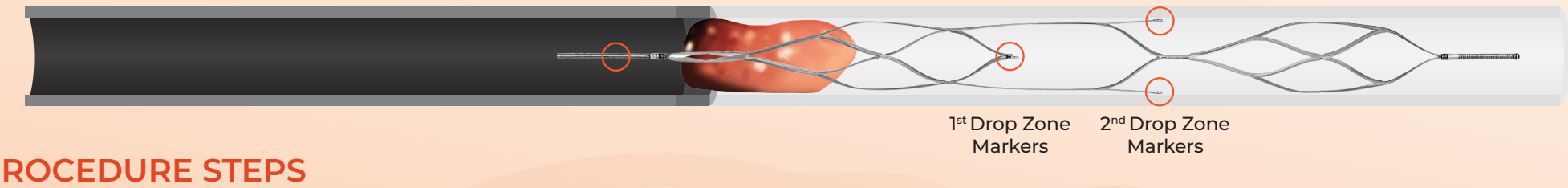
4.0 & 4.5 mm enVast sizes are compatible with MCs with min ID of 0.021"		6.0 mm enVast size is compatible with MCs with min ID of 0.027"
Rebar 18 – 0.021"	TrevoPro – 0.021"	Marksman – 0.027"
Headway – 0.021"	Via – 0.021"	Via – 0.027"
Phenom – 0.021"	Velocity – 0.025"	Phenom – 0.027"
Marksman – 0.027"	Via – 0.027"	
Phenom – 0.027"		

ENVAST THROMBECTOMY DEVICE

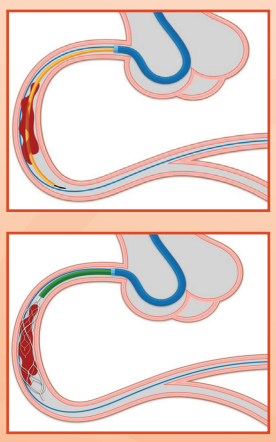
Product Name	Code	Maximal Diameter	Working Length	Full Length	Drop Zones	Pusher Wire	Recommended Vessel Diameter (mm)	Min MC Inner Diameter
enVast 4.0 x 30	EV-4030-F2RR	4.0 mm	30 mm	39 mm	2	180 cm	≥ 2.0 & ≤ 3.5	.021"
enVast 4.5 x 37	EV-4537-F2RR	4.5 mm	37 mm	57 mm	2	180 cm	≥ 2.0 & ≤ 4.5	.021"
enVast 4.5 x 46	EV-4546-F3RR	4.5 mm	46 mm	66 mm	3	180 cm	≥ 2.0 & ≤ 4.5	.021"
enVast 6.0 x 35	EV-6035-F2RR	6.0 mm	35 mm	55 mm	2	180 cm	≥ 3.5 & ≤ 6.0	.027"

POSITIONING

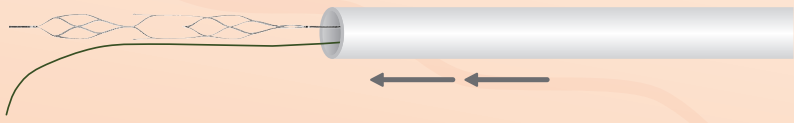
Position enVast with the proximal marker at the edge of the fluoroscopic occlusion location



PROCEDURE STEPS



1. Cross occlusion site with .014" wire (GW-1) and go as distal as possible
2. Backload second .014" wire (GW-2) into microcatheter (MC)
3. Advance MC and GW-2 to position MC tip past thrombus
4. Remove GW-2 from MC
5. Prep enVast device (flush) and advance into MC, drive to distal tip of MC
6. Unsheath enVast and remove the MC - Remember to KEEP the INTRODUCER SHEATH
7. If using a Guide Catheter Extension, advance over both enVast and GW-1



8. Check positioning and start slow retrieval
9. Withdraw enVast and GC-Extension simultaneously under continuous aspiration from the GC hub
10. Aspirate GC, perform fluro run
11. If needed, repeat up to three enVast passes