



COIL PERFORMANCE
AND CONTROL
REIMAGINED

ENHANCED CONTROL TO MAXIMIZE COIL PERFORMANCE



Introducing the **V-Trak[®] Advanced Coil System**, the next generation to power the performance of our most technically advanced line of coils.

Excellent tactile feel

- Balanced design provides enhanced feel during coil delivery

Reengineered, anatomically designed pusher wire

- Superior control and 1:1 coil responsiveness even in tortuous anatomy
- Smooth trackability and efficient pushability
- Distal softness for minimal microcatheter deflection and kick-out

Streamlined detachment mechanism

- Enhanced detachment reliability

Robust and tapered introducer sheath

- Smooth introduction of even the smallest coils
- More secure seating inside microcatheter hub with smallest in-hub gap

Enhanced stretch resistance

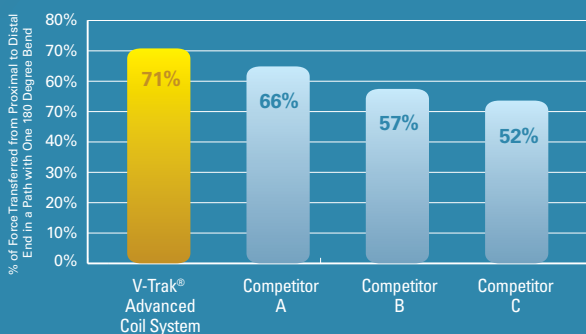
- Precise coil repositioning and improved durability

Gapped coil hoop

- Easy flushing during coil preparation

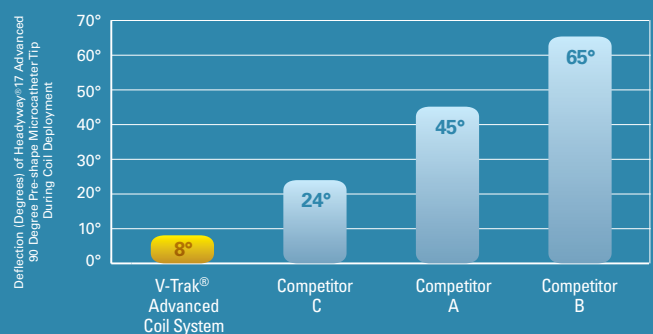
Efficient Pushability

V-Trak Advanced Coil System provides efficient pushability and 1:1 responsiveness¹

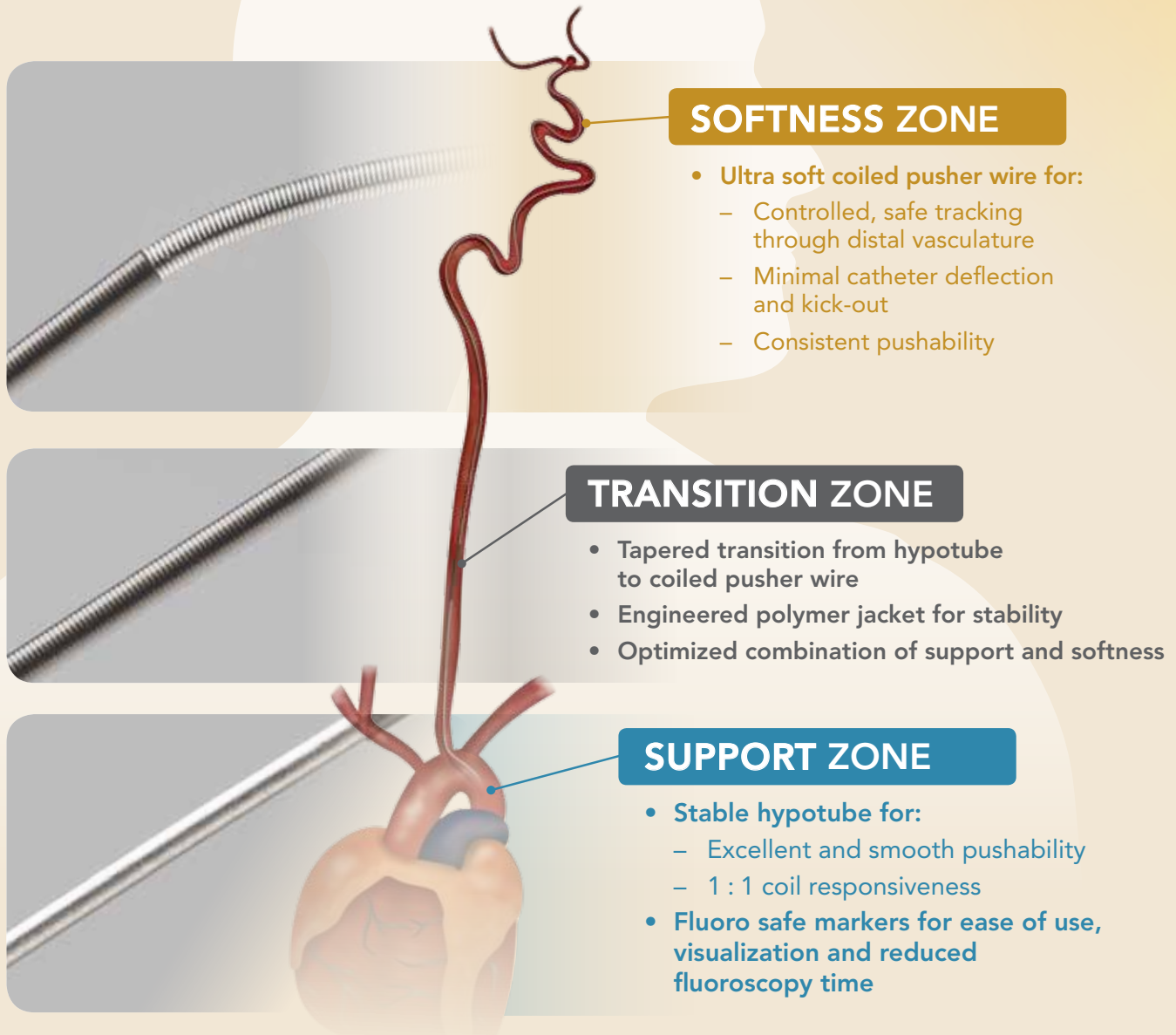


Control During Coil Placement

V-Trak Advanced Coil System has minimal microcatheter deflection during coil deployment¹

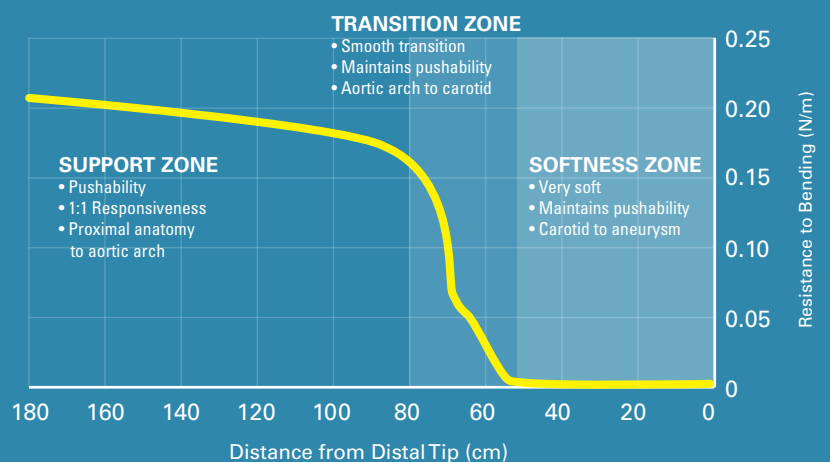


OPTIMAL COMBINATION OF SUPPORT AND FLEXIBILITY



Balanced Design

V-Trak Advanced Coil System provides excellent pushability and 1:1 coil responsiveness without sacrificing distal softness



ROBUST RELIABILITY

- Streamlined detachment mechanism has enhanced detachment reliability in bench testing



- Tapered, thick-walled 0.0175" inner diameter sheath minimizes in-microcatheter hub gap



37.2. Spiralių atjungimo mechanizmas

CONFIDENCE IN THE PALM OF YOUR HAND

V-Trak® Advanced Coil System is the next evolution of MicroVention's leading neuro-therapeutic coil technologies.

V-GRIP® DETACHMENT CONTROLLER COMPATIBLE

- Prep-free, fast, easy and reliable



Call your MicroVention representative to check availability and learn more about our new V-Trak® Advanced Coils.

37.2. Spiralių atjungimo mechanizmas

Spiralių atjungimo mechanizmas.

Teisingai įdėtos spiralės indikatorius.

Baterijos įkrovimo indikatorius.

Mygtukas spiralės atjungimui iki 60 atjungimo galimybių su 1 mechanizmu.

Spiralės nuo sistemos atjungiamos terminiu mechaniniu būdu (<1 sek).

V-Trak[®]

Advanced

Coil System

REFERENCE

1 Data on file.

INDICATIONS FOR USE

The MicroPlex[®] Coil System (MCS) and HydroCoil[®] Embolic System (HES) are intended for the endovascular embolization of intracranial aneurysms and other neurovascular abnormalities such as arteriovenous malformations and arteriovenous fistulae. The MCS and HES are also intended for vascular occlusion of blood vessels within the neurovascular system to permanently obstruct blood flow to an aneurysm or other vascular malformation and for arterial and venous embolizations in the peripheral vasculature. The device should only be used by physicians who have undergone pre-clinical training in all aspects of MCS and/or HES procedures as prescribed by MicroVention.

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