



Option[™] ELITE
Retrievable Vena Cava Filter

**Designed
to be ELITE**

 DUOMED


ARGON
MEDICAL DEVICES

ELITE Design

Safety, Retrievability, Versatility

The unique design of the Option™ ELITE IVC filter consistently delivers positive and proven clinical performance. The sturdy anchoring system ensures prolonged stability, securely holding the filter in position. When PE protection is no longer necessary, the unique anchor and apex design help facilitate retrieval.

Option ELITE Retrievable Vena Cava Filter

- A. Open lumen** enables delivery over a guidewire
- B. Transitionless apex** design for easy capture and retention during retrieval
- C. Single-piece nitinol** for enhanced structural integrity
- D. Leg extensions** designed to prevent perforation
- E. Curved anchors** designed to prevent cephalad migration
- F. Anchor grips** designed to prevent caudal migration

Initial Clinical Trial Results¹ (100 Patients)

2.0% Migration

0.0% Fractures

1.0% Perforations

3.0% Occlusion

IVC Filter Performance Data² (165 Patients)

0.0% Migration

0.0% Fractures

1.2% Perforations

0.6% Occlusion

IVC Filter Performance Data³ (594 Patients)

0.24% Migration

0.48% Fractures

0.9% Tilt

1.2% Occlusion



¹ Johnson MS, Nemcek AA, Benenati JF, et al. The Safety and Effectiveness of the Retrievable Option Inferior Vena Cava Filter: A United States Perspective Multicenter Clinical Study. *J Vasc Interv Radiol* 2010; 21:1173-1184.

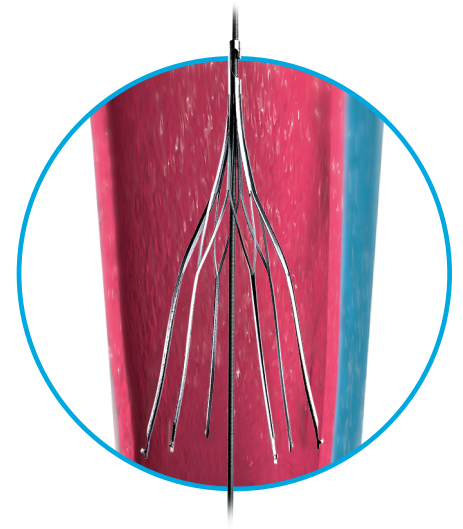
² Iqbal SI, Elmi A, Hedgire S, et al. Preliminary Experience With Option Inferior Vena Cava Filter. *Vasc and Endo Surg* 2012; 47(1) 24-29.

³ Albertson, M. Rice, A. Schmitz, J. Eskew, P. Haste, M.S. Johnson, Clinical and Imaging Outcomes of Option ELITE Vena Cava Filter Placement Procedures, *Journal of Vascular Surgery: Venous and Lymphatic Disorders* (2022), doi: <https://doi.org/10.1016/j.jvsv.2022.08.005>.

Over-the-Wire Placement

The Option ELITE filter is FDA-approved for placements using standard or over-the-wire delivery from jugular, femoral, antecubital, or popliteal access points. Our robust design enhances steerability and control during over-the-wire delivery:

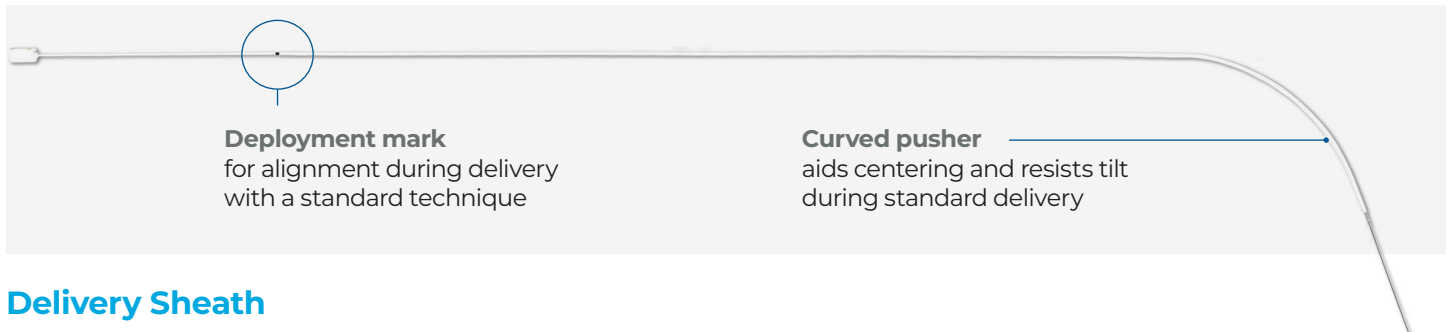
- Unique open lumen allows for delivery over a $\leq .035$ wire using standard kit components
- Over-the-wire delivery guides the filter to the center of the IVC for precise placement
- Guidewire provides stability to the filter's apex during deployment



Superior Efficiency

Save time while providing PE protection during DVT treatment by delivering the Option ELITE via popliteal access to avoid repositioning and redraping the patient.

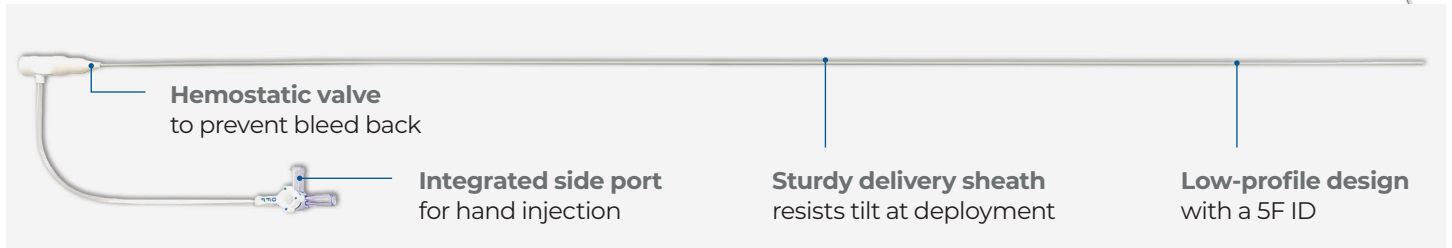
Curved Pusher



Deployment mark
for alignment during delivery
with a standard technique

Curved pusher
aids centering and resists tilt
during standard delivery

Delivery Sheath



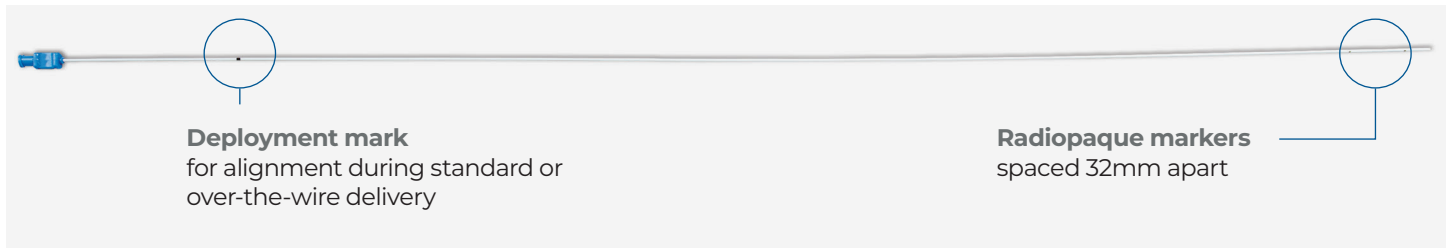
Hemostatic valve
to prevent bleed back

Integrated side port
for hand injection

Sturdy delivery sheath
resists tilt at deployment

Low-profile design
with a 5F ID

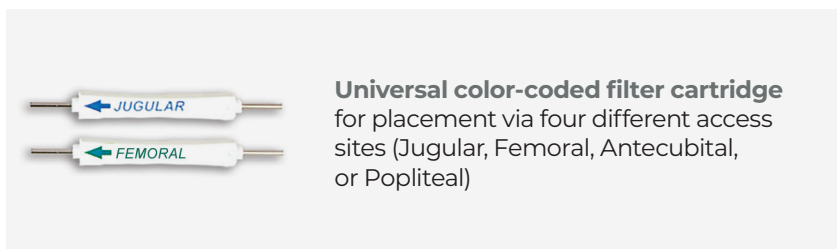
Dilator



Deployment mark
for alignment during standard or
over-the-wire delivery

Radiopaque markers
spaced 32mm apart

Universal Color-Coded Filter Cartridge



Universal color-coded filter cartridge
for placement via four different access
sites (Jugular, Femoral, Antecubital,
or Popliteal)

Valve Cap



Valve cap
maintains hemostasis during
post-placement cavagrams

Ordering Information

Option ELITE Retrievable Vena Cava Filter (Box of 1)

Catalog #	Description	Cava Diameter	Sheath Length	Sheath Size (ID)
352506070E	Femoral or Jugular Access	up to 30mm	70cm	5F
352506100E	Antecubital or Popliteal Access	up to 30mm	100cm	5F

Single-Loop Retrieval Kit (Box of 1)

Catalog #	Inner Sheath	Outer Sheath	Snare Catheter
380911120	9F (ID) x 64cm	11F (ID) x 60cm	7F (OD) x 76cm

Triple-Loop Retrieval Kit (Box of 1)

Catalog #	Inner Sheath	Outer Sheath	Snare Catheter
380911330	9F (ID) x 64cm	11F (ID) x 60cm	7F (OD) x 76cm

Kodiak™ Dual Port Coaxial Introducer Kit (Box of 1)

Catalog #	381416000
Inner Sheath:	14F ID (4.7mm) 16.4F OD (5.5mm) x 53cm
Outer Sheath:	16F ID (5.6mm) 20.2F OD (6.8mm) x 45cm
Dilator:	14F OD (4.7mm) 1.0mm ID x 61cm
Y-Connector:	7F ID (2.3mm) / 7F ID (2.3mm)

V-Stick Vascular Access Sets with Coaxial Introducer (Box of 10)

Catalog #	Sheath Size (ID)	Needle		Dilator		Guidewire	
		Gauge x Length	Echogenic	Stiffness	Nut Color	Diameter x Length	Material
390204400E	4F	21G x 3.8cm	No	Standard	Red	.018" x 40cm	SS
391504000E	4F	21G x 7cm	Yes	Standard	Red	.018" x 40cm	SS
391504300E	4F	21G x 7cm	Yes	Standard	Red	.018" x 40cm	NT
391504400E	4F	21G x 7cm	No	Standard	Red	.018" x 40cm	NT
391504500E	4F	21G x 7cm	No	Standard	Red	.018" x 40cm	SS
391505000E	5F	21G x 7cm	Yes	Standard	Red	.018" x 40cm	SS
391505300E	5F	21G x 7cm	Yes	Standard	Red	.018" x 40cm	NT
391505400E	5F	21G x 7cm	No	Standard	Red	.018" x 40cm	NT
391505500E	5F	21G x 7cm	No	Standard	Red	.018" x 40cm	SS
391604000E	4F	21G x 7cm	Yes	Stiff	White	.018" x 40cm	SS
391604300E	4F	21G x 7cm	Yes	Stiff	White	.018" x 40cm	NT
391604400E	4F	21G x 7cm	No	Stiff	White	.018" x 40cm	NT
391604500E	4F	21G x 7cm	No	Stiff	White	.018" x 40cm	SS
391605000E	5F	21G x 7cm	Yes	Stiff	White	.018" x 40cm	SS
391605300E	5F	21G x 7cm	Yes	Stiff	White	.018" x 40cm	NT
391605400E	5F	21G x 7cm	No	Stiff	White	.018" x 40cm	NT
391605500E	5F	21G x 7cm	No	Stiff	White	.018" x 40cm	SS

Guidewires (Box of 10)

Catalog #	Description	Diameter	Length	Tip	Material
395369	Fixed Core with PTFE coating	.035"	260cm	Straight	SS
395370	Fixed Core with PTFE coating	.035"	260cm	Straight	SS
395170	Bentson Wire with PTFE coating	.035"	180cm	Straight	SS

SS = Stainless Steel NT = Nitinol



Explore the
ELITE Difference

argonmedical.com

© 2024 Argon Medical Devices, Inc. All rights reserved. Argon Medical Devices, the stylized logo, and the product and service marks mentioned herein are trademarks or registered trademarks of Argon Medical Devices, Inc. in the United States and other countries.

7800 Dallas Parkway, Suite 200, Plano, TX 75024 P: 800.927.4669 F: 903.677.9396

96-6000-26/0224G



Duomed Swiss AG
Grenzstrasse 5a, 6214 Schenkon
Tel. +41 (0)41 510 07 00
www.duomed.com

