

VENA CAVA FILTERS

Company Name	Product Name	Indicated Caval Diameter (mm) ^a	Maximum Deployed Length (mm)	Catheter Carrier System ID (F)	Material	Design	Approach	US FDA Indicated Use
ALN	ALN Optional Filter	28	55	7	Stainless steel	Conical	Femoral/jugular/brachial	Optional (permanent or temporary)
Argon Medical Devices (designed by Rex Medical, LP)	Option	30	56.5	6.5 OD; 5 ID	Nitinol	Conical	Femoral/jugular	Optional (permanent or retrievable)
Bard Peripheral Vascular, Inc.	Eclipse Filter	28	47	7 femoral; 10 jugular	Nitinol	Bilevel, conical	Femoral/jugular	Optional (permanent or temporary)
	Meridian Filter			8 femoral; 10 jugular				
	Simon Nitinol Filter	N/A	7	Femoral/jugular/antecubital			Permanent	
B. Braun Interventional Systems/Vena Tech	Vena Tech LP Filter	28	43	7	Phynox wire	Conical	Femoral/jugular	Permanent
	Vena Tech LGM filter		38	10	Phynox plate			
Boston Scientific Corporation	Stainless Steel Over-the-Wire Greenfield Filter (SGF)	28	50	12	316 L surgical stainless steel	Conical	Femoral/jugular	Permanent
	Titanium Greenfield Filter (TGF)				Beta III titanium alloy			
Cook Medical	Bird's Nest filter	40	80	12	Biocompatible stainless steel	Varying unique design	Femoral/jugular	Permanent
	Celect	30	48	7	Conichrome	Conical		Optional (permanent or temporary)
	Günther Tulip filter		50					
Cordis Corporation	TrapEase Permanent Vena Cava Filter	Up to 30	50	6	Nitinol	Double basket	Femoral/jugular/antecubital	Permanent
	OptEase Retrievable Vena Cava Filter		54					Optional (permanent or retrievable)
Rafael Medical Technologies, Inc.	SafeFlo	27 (circum-larized diameter)	60	6	Nitinol	Double-ring anchor and spiral filter element	Femoral/jugular	Permanent

^aBased on average caval diameter.
ID, inner diameter; OD, outer diameter.