

VENA CAVA FILTERS

Company Name	Product Name	Indicated Caval Diameter (mm) ^a	Maximum Deployed Length (mm)	Catheter Carrier System ID (F)	Material	Design	Approach	Indicated Use	Approvals (FDA, CE)
ALN	ALN Optional Filter	FDA: 28; CE: 32	55	7	Stainless steel	Conical	Femoral/jugular/brachial	Optional (permanent or temporary)	FDA, CE
Angiotech (designed by Rex Medical)	Option	FDA: 30; CE: 32	55	6.5 OD; 5 ID	Nitinol	Conical	Femoral/jugular	Optional (permanent or retrievable)	FDA, CE
Bard Peripheral Vascular	Eclipse Filter	28	47	Femoral, 7; jugular, 10	Nitinol	Bilevel, conical	Femoral/jugular	Optional (permanent or temporary)	FDA
	G2 X Filter								
	G2 Filter		44				Femoral/jugular/antecubital	Permanent	FDA, CE
	Simon Nitinol Filter		N/A	7					
B. Braun/ Vena Tech	Vena Tech LP Filter	FDA: 28; CE: 35	43	7	Phynox wire	Conical	Femoral/jugular	Permanent	FDA, CE
	Vena Tech LGM filter	28	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	FDA
	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	FDA, CE
	Celect	30	48	Jugular, 7; femoral, 8.5	Coni-chrome	Conical		Optional (permanent or temporary)	
	Günther Tulip Filter		50	Jugular, 8.5; femoral, 8.5					
Cordis Corporation	TrapEase Permanent Vena Cava Filter	30	50	6	Nitinol	Double basket	Femoral/jugular/antecubital	Permanent	FDA, CE
	OptEase Retrieable Vena Cava Filter		54					Optional (permanent or retrievable)	
Rafael Medical Technologies, Inc.	SafeFlo	27 (circularized diameter)	60	6	Nitinol	Double-ring anchor and spiral filter element	Femoral/jugular	Permanent	FDA, permanent indication); CE (also retrieval indication)

^aBased upon average caval diameter.

ID, inner diameter; OD, outer diameter.