

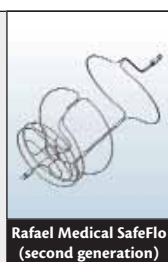


Company	Product	Indicated Caval Diameter (mm)*	Maximum Deployed Length (mm)	Catheter Carrier System I-D† (F)	
ALN	ALN filter	32	55	7	
Bard Peripheral Vascular	G2 filter	28	41	7	
	Simon nitinol filter	28	38	7	
B.Braun/Vena Tech	Vena Tech LP filter	FDA: 28 CE: 35	43	7	
	Vena Tech LGM filter	28	38	10	
Boston Scientific Corporation	Stainless steel Over-the-Wire Greenfield filter (SGF)	28	50	12	
	Titanium Greenfield filter (TGF)	28	50	12	
Cook Incorporated	Bird's Nest filter	40	80	12	
	Günther Tulip filter	30	50	Jugular: 7 Femoral: 8.5	
Cordis Endovascular, a division of Cordis Corporation	TrapEase permanent vena cava filter	30	50	6	
	OptEase vena cava filter	30	54	6	
Rafael Medical	SafeFlo	25†	60	6	
In the Pipeline					
Cook Incorporated	SelecT filter	30	50	Jugular: 7 Femoral: 8.5	
Rafael Medical	SafeFlo (second generation)	30	50	6	
Rex Medical	Option	32	50	5	

Prepared by the editors of *Endovascular Today* in conjunction with the device manufacturers. *Based upon average caval diameter; †I-D = inner diameter; ‡circularized diameter.



In the Pipeline:



Material	Design	Approach	Indicated Use	Approvals (FDA, CE)
Stainless steel	Conical	Femoral/jugular/brachial	Optional (permanent or temporary)	CE; pending 510(k) approval
Nitinol	Bilevel, conical	Femoral/jugular	FDA: permanent CE: optional (permanent or temporary)	FDA/CE
Nitinol	Bilevel, conical	Femoral/jugular/antecubital	Permanent	FDA/CE
Phynox wire	Conical	Femoral/jugular	Permanent	FDA/CE
Phynox plate	Conical	Femoral/jugular	Permanent	FDA/CE
316 L surgical stainless steel	Conical	Femoral/jugular	Permanent	FDA/CE
Beta III titanium alloy	Conical	Femoral/jugular	Permanent	FDA/CE
Biocompatible stainless steel	Varying unique design	Femoral/jugular	Permanent	FDA/CE
Conichrome	Conical	Femoral/jugular	Optional (permanent or temporary)	FDA/CE
Nitinol	Double basket	Femoral/jugular/antecubital	Permanent	FDA/CE
Nitinol	Double basket	Femoral/jugular/antecubital	Optional (permanent or retrievable)	FDA/CE
Nitinol	Double ring anchor and spiral filter element	Femoral/jugular	Optional (permanent or temporary)	CE; in US clinical trials
Conichrome	Conical	Femoral/jugular	Optional (permanent or temporary)	Pending 510(k) approval
Nitinol	Double ring anchor and spiral filter element	Delivery and retrieval from femoral/jugular	Optional (permanent or temporary)	In development
Nitinol	Dome	Femoral/jugular/antecubital	Optional (permanent or temporary)	Pending 510(k) approval