

ENDOVENOUS ABLATION DEVICES

Company Name	Product Name	Technology	Wavelength (nm)	Sheath Sizes (F)	Sheath Lengths (cm)	US FDA Indicated Use
AngioDynamics	VenaCure 1470	Laser	1,470	N/A	N/A	GSV, SSV, and other superficial veins of the lower extremities
	Delta Laser		810			
	NeverTouch	Procedure kit	All	4	25, 45, 65, 90	
	Spotlight OPS				25, 55, 80	
	400- μ m Fiber			400 μ m	10	Short incompetent segments of superficial veins of the lower extremities
	Sotradecol	Sclerotherapy	N/A	N/A	N/A	Spider veins
biolitec, Inc.	ELVeS PL	Laser	1,470	N/A	N/A	Saphenous veins associated with varicose veins and varicosities
CoolTouch Inc.	CoolTouch CTEV	Laser	1,320	4, 5	12, 45	GSV, SSV, and tributary
Covidien (Venefit Procedure)	ClosureFast	Radiofrequency	N/A	7	Variable	GSV, SSV, other
	ClosureFast 3cm					
	ClosureRFS			Direct access or 6		Perforator veins
	ClosureRFG Radiofrequency Generator			N/A	N/A	The ClosureRFG is intended for use with ClosureFast, ClosureFast 3cm, and ClosureRFS products
	Tumescent Pump	Infiltration pump			General surgical fluid irrigation and infiltration	
Dornier MedTech	FlexiPulse	Laser	940	5	35	GSV and other superficial veins in the lower extremities; spider veins
Sciton Inc.	Sciton Pro-V	Laser	1,319	5	45	For the treatment of reflux of GSV and SSV associated with varicose veins and varicosities and for the treatment of incompetence and reflux of superficial veins in the lower extremity
Vascular Solutions, Inc.	Vari-Lase Laser Console	Laser	810	N/A	N/A	GSV, SSV, and other superficial veins of the lower extremities
	Vari-Lase Flex Catheter	Procedure kit	N/A	4.8	70, 100	
	Vari-Lase Siliconized Introducer Sheath			4	12, 24, 45, 55, 70	
	Vari-Lase Short Kit			5	10	
	Vari-Lase Wire Fiber Laser Fiber			4	80	

GSV, great saphenous vein; SSV, small saphenous vein.