

Why choose our products for the treatment of Varicose Veins?

VVT Medical Ltd. delivers a new standard of care by providing advanced technologies for the treatment of Venous Insufficiency conditions.

Our Solutions:

We offer **Non-Thermal Non-Tumescent (NT-NT) ablation technology.**

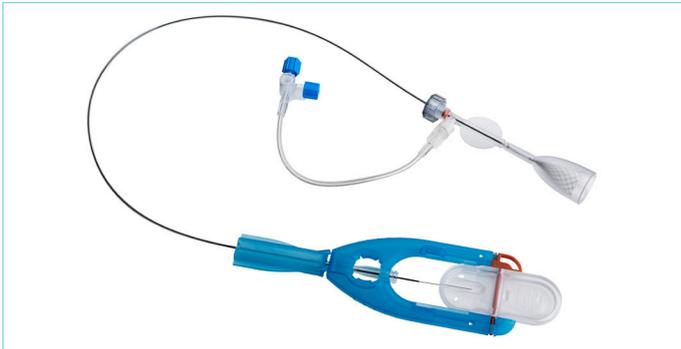
ScleroSafe™

The ScleroSafe platform eliminates the need for surgery while minimizing pain and recovery time.



V-Block™

The V-Block procedure is designed to simply, safely and effectively treat Great Saphenous Vein (GSV) conditions such as Reflux disease and Saphenous Incompetence.



Main achievements:

- Hundreds of successful medical procedures performed
- Regulatory Pathway: **CE** approved; **FDA 510(k)** pre-submitted. **ISO 13485-2016** certified
- Publications in leading journals; Scientific recognition from top medical institutions
- Strong business partners around the world

Advantages for YOU

- Short learning curve
- Only one treatment needed
- Simple and quick deployment – no complications
- Cost-effective - more procedures per hour/per year
- Suitable all year round/all seasons
- Cost savings - no costly capital equipment
- High patient satisfaction – outstanding reputation

Benefits for Patients:

	ScleroSafe	V-Block	Competitors
Duration of procedure	3-5 min.	7-9 min.	Ranges between 20-45 min.
Recovery Time	Immediate recovery and return to routine		2-3 days
Pain	No pain or side effects		Moderate pain
Complications	No known complications		Known complications
Use of substances	No tumescence/No anesthesia		Use of tumescence and anesthesia
After procedure	2-3 days use of compression stockings		1-2 weeks use of compression stockings
Visual outcomes	Optimal		Hemorrhages and marks for several days
Cost savings	No hospitalization or surgery needed		Hospitalization needed in cases of surgery
Number of treatments needed	One treatment		Several treatments

Clinical Evidence:

- Pre-clinical study - V-Block, published 10 PHLEB-12-003.R1.
- Post Marketing study - completed 52 cases (Dusseldorf, Germany, Pl - Prof. Ralf Kolvenbach).
- Final report Q1 2017 Two Year Follow-up - approved for publication in Annals of Vascular Surgery 2019.
- V-Block presented at UIP, Melbourne, Australia in 2018 by Dr. Steve Elias, USA.
- VVT Medical received a chapter on newest NT varicose vein technology in the Handbook of VENOUS & LYMPHATIC Disorders, Nov. 2017, Mayo Clinic.
- ScleroSafe presented at LINC 2019, Leipzig, Jan. 2019.
- V-Block presented at SIR 2019, Austin TX, March 2019.
- Inframalleolar access in endovenous treatment of venous ulcers and C5 disease with nonthermal nontumescent techniques, *Journal of Vascular Surgery: Venous and Lymphatic Disorders*, Available online 2 August 2021.