



Pro-V™

Safe, Fast and Effective Solution for Venous Insufficiency



 SCITON®

Varicose veins affect half of people age 50 and older and 15-20% of all adults worldwide.* Varicose veins, along with edema, skin changes, dermatitis and venous ulcers, are typically caused by incompetent valves in the greater saphenous vein. Valves in the veins usually push the flow of blood toward the heart. When these valves are damaged, the blood leaks and pools in the legs and feet. This venous insufficiency puts pressure on the veins causing them to bulge into varicose veins or resulting in the other symptoms associated with venous reflux.

Pro-V treatment with the Sciton JOULE™ system is a safe, fast and effective solution for treating venous insufficiency and can be performed on an outpatient basis. Under local anesthesia, a fiber is inserted in the vein and the heat generated by absorption of laser energy closes off the incompetent vein. This halts the formation of future varicosities and results in complete vessel closure. With blood flow to the insufficient vein interrupted, the pooling and bulging that causes varicose veins will begin to subside. The ablated vein is absorbed by the body and blood circulation redirects itself to healthy veins.

* Invision Sally Jobe, Imaging by Radiology Imaging Associates (RIA) and HealthOne, Varicose Veins Index, <http://www.riainvision.com>

The 1319 nm Pro-V laser is one of the best purchases I have made for my practice and my patients. The open platform allows a tailored approach to every patient and helps to reduce our cost per case. The customer service and professional support from Sciton has proven to be truly exceptional.

Marlin W. Schul, MD, RVT, FACPh

Pro-V™ offers you:

Optimal Wavelength

At 1319 nm, Pro-V is the optimum wavelength for fast and comfortable endovenous laser ablation.

Precise Occlusion

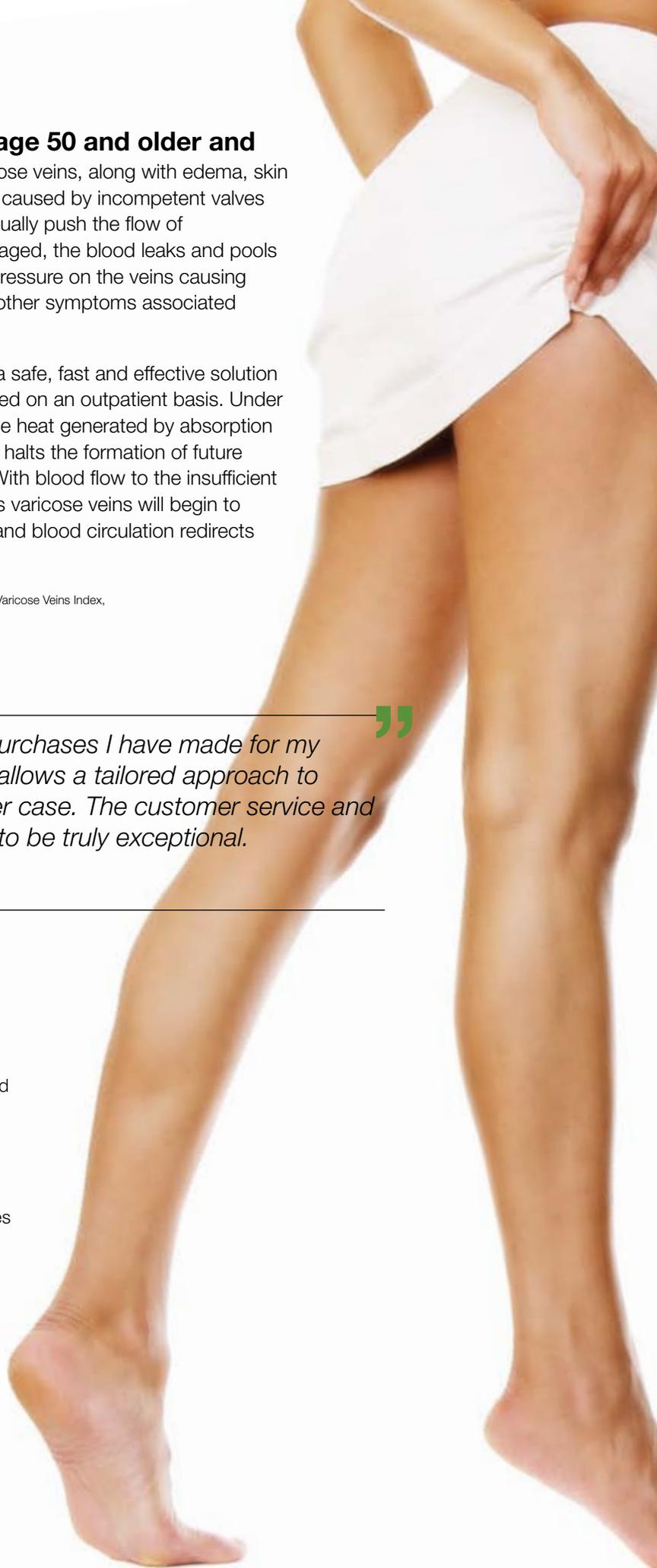
Pro-V occludes vessels with more precision and less post-operative pain, bruising and swelling than procedures which target hemoglobin.

Targeted Control

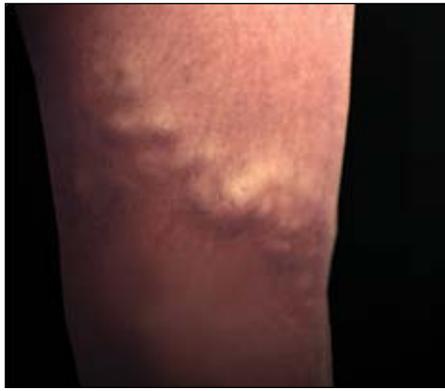
The 1319 nm wavelength results in excellent control of vein coagulation and a targeted delivery of laser energy for fast recovery time.

Incremental Revenue Opportunity

Most medical insurance carriers provide coverage for endovenous laser treatment when medically necessary.



VENOUS INSUFFICIENCY



Before



After 1 Treatment

Photos courtesy of Ronald G. Bush, MD, FACS



Before



After 1 Treatment

Photos courtesy of Martin Schul, MD

Pro-V™ treatment gives your patients:

Safe and Comfortable Experience

The minimally invasive Pro-V treatment can be performed on an outpatient basis under local anesthesia with little to no post-operative discomfort, bruising or swelling.

Fast Treatment

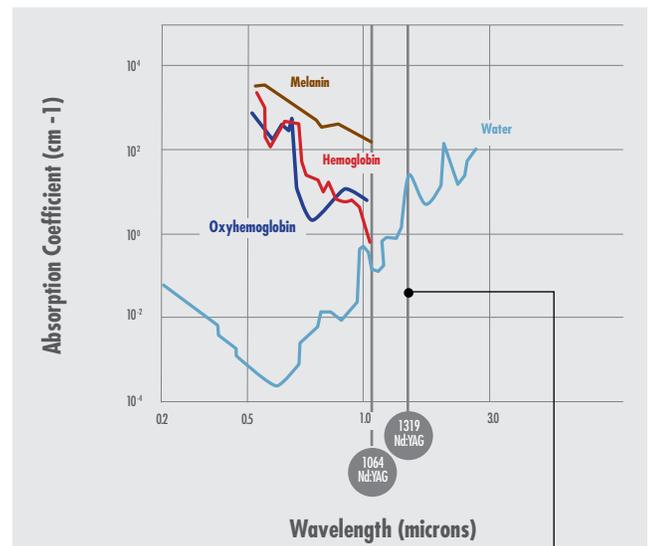
Pro-V treatment takes about five to ten minutes on one leg and can be completed in approximately one hour from start to finish.

Minimal Downtime

Up and walking in less than 30 minutes after the procedure, most patients return to mild activities within a day and are able to participate in more strenuous activities within several days.

Immediate Results

With blood flow to the varicosities interrupted, the pooling and bulging will begin to subside immediately as the blood circulation redirects itself to healthy veins.



Light Absorption Spectrum

1319 nm is highly absorbed in water and thus, minimal post-op swelling and bruising enables a much more comfortable treatment for the patient.

The Sciton Edge

Complete Aesthetic Solution – Sciton’s JOULE™ laser platform provides the widest array of aesthetic and surgical procedures available on a single, expandable system. Pro-V™ is one of several laser modules available on JOULE. Other aesthetic treatment modules can be added to your JOULE, increasing your incremental revenue without the purchase of another full-priced system.

A Secure Investment – JOULE is enabled for tomorrow’s technologies and applications so your laser system will not become obsolete. The laser system provides an upgrade path as procedures evolve. Other aesthetic treatment modules can be added to your JOULE, increasing your incremental revenue without the purchase of another full-priced system.

Practice Support – As part of Sciton’s commitment to your success, we provide practice assistance through a Practice Support Kit. This kit includes a comprehensive set of materials that will enable you to easily incorporate the new aesthetic treatments into your practice and to effectively market the treatments to prospective patients.

Surgical Training – Every surgical module purchase or upgrade includes training with a Sciton-approved physician. Surgical training will cover the use, proper technique, and application of the Pro-V endovenous laser ablation for the treatment of venous insufficiency.

Physician Locator (Available in certain countries) – With the purchase of a Sciton laser, you will be listed on Sciton.com’s Online Physician Locator. When patients in your area enter their city or zip code into the Physician Locator, they will be given your contact information as being a nearby physician who offers Sciton treatments.

Specifications

Wavelength	Nd:YAG 1319 nm
Energy	100 – 500 mJ
Power	12 Watts
Treatment Speed	1 mm/second
Repetition Rate	up to 50 Hz
Fiber Size	600-µm open source
Fiber Type	Optical laser fiber, sterile, single use only



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