



The V Star and PhotoGenica® V— From laser facials to port wine stains, our pulse dye lasers are designed for safety and versatility

The only lasers safe enough for use on infants, our pulse dye laser (PDL) technology treats multiple conditions including:

- ▲ acne
- ▲ angiomas
- ▲ erythematous scars
- ▲ granulomas
- ▲ hemangiomas
- ▲ port wine birthmarks
- ▲ psoriasis
- ▲ rosacea
- ▲ spider veins
- ▲ stretch marks
- ▲ sun-damaged skin
- ▲ warts
- ▲ wrinkles

V Star: The most advanced pulse dye laser available today.

- ▲ The V Star SixPulse™ technology increases the purpuric threshold by 400% vs. traditional PDLs.
- ▲ 99% purpura-free treatment.
- ▲ Delivers more available fluence and up to 20% more power per pulse, allowing more aggressive treatment of vascular lesions with larger spot sizes.
- ▲ Enables you to perform multiple procedures with one laser – ideal for high-volume practices that specialize in cosmetic treatments.

PhotoGenica V: The standard of excellence.

- ▲ 585 nm/short-pulse parameters – the standard for treating port wine birthmarks, psoriasis, warts, scars, and other vascular lesions.
- ▲ A cost- and space-efficient option for growing practices.

Increased productivity and profitability for your practice.

The V Star and PhotoGenica V offer multiple treatments, faster treatments, and greater patient throughput, making your practice more productive and profitable.

The Cynosure pulse dye laser systems.

*Another reason why we're
light-years ahead of the competition.*



“I congratulate Cynosure's team for the brilliant engineering on the new V Star with SixPulse. We are achieving amazing immediate clinical results treating facial veins with no purpura. Everyone should have one of these lasers in their practice.”

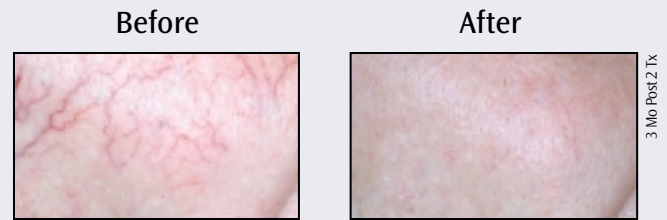
Robert Weiss, MD

“The V Star is the most used laser in our practice. Its efficacy in the treatment of all types of vascular lesions, photo-rejuvenation and scarring has filled an unmet need. Being the most powerful pulse dye laser in its class has allowed treatment to proceed quickly and efficiently. The unique SixPulse format has made the dream of purpura-free treatment closer to reality.”

Emil Tanghetti, MD

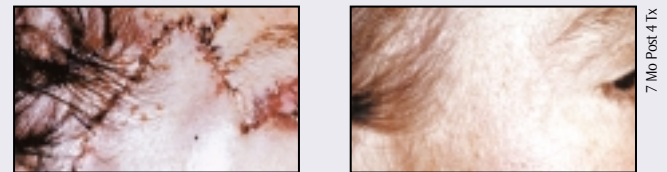
“I purchased the V Star from Cynosure in November 2002 and have been delighted with both the quality and the after-sales service provided. The laser has proved extremely effective and versatile. SmartCool air-cooling is much more uniform, flexible and adjustable than the cryogen spray system.”

Nicholas J. Lowe, MD, FRCP, FACP



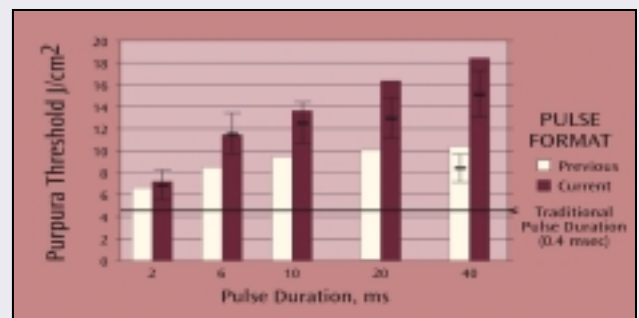
Facial vein removal

Courtesy Emil Tanghetti, MD



Scar removal

Courtesy John McCraw, MD



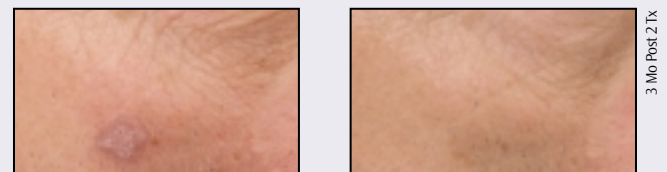
Courtesy Emil Tanghetti, MD

PhotoGenica V Star SixPulse format increases the purpuric threshold 400% over traditional PDL lasers and 2X over other long pulse PDL technology.



LaserFACIAL

Courtesy Emil Tanghetti, MD



LaserFACIAL

Courtesy Robert Adrian, MD



Port wine stain birthmark removal

Courtesy Milton Waner, MD

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PRODUCT SPECIFICATIONS

Feature		PhotoGenica® V	V Star
Wavelength (nm)	585	▲	▲ ¹
	595	—	▲
Pulse Width (msec)	0.5	▲	▲
	2	—	▲
	6	—	▲
	10	—	▲
	20	—	▲
	40	—	▲
Maximum Fluence per Spot Size	12	—	7 J/cm ²
	10	5 J/cm ²	10 J/cm ²
	7	10 J/cm ²	20 J/cm ²
	5	20 J/cm ²	40 J/cm ²
	Elliptical	—	28 J/cm ²
Rep Rate	1Hz	▲	▲
	2Hz	—	▲ ⁴
Aiming Beam	Blue/Green		
Skin Cooling System	Cold Air or Integrated Cooling		
Electrical Requirement	120 VAC/20A ³	▲	
	200/220 VAC/30A	▲	▲
Size (HxWxD)	41" x 15" x 25" (104cm x 38cm x 64cm)	45" x 19.75" x 23" (114cm x 50cm x 58.5cm)	
Weight	200 lbs. (90 kg)	300 lbs. (136 kg)	
Dye Kit (delivered pulses)		20,000	50,000

¹ wavelength option 585 or 595 nm

² optional accessory

³ reduced repetition rate

⁴ 0.5 msec only



800-886-2966
www.cynosurelaser.com

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Where art and science meet.