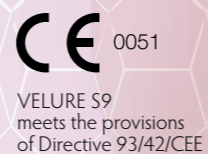


# Velure S940 TECHNICAL SPECIFICATIONS

◆ Laser Type	Diode Source
◆ Wavelength	940 nm
◆ Fluence	5 to 600 J/cm <sup>2</sup>
◆ CW Power	150 W
◆ Exposure Mode	Continuous, Single, Repeat
◆ Spot Diameter	Handpiece: 1000, 1500, 2000 μm / optical fibers
◆ Pulse Width	Automatically Set
◆ Frequency	1 to 30 Hz
◆ Electrical Requirements	230 Vac, 500 VA (Max), 50/60 Hz (Optional 115 Vac 50/60 Hz)
◆ Dimension	35 cm (W) x 43 cm (D) x 23 cm (H)
◆ Weight	13 Kg (28.6 lbs.)

Velure S940

TOTAL BODY VASCULAR EFFECT



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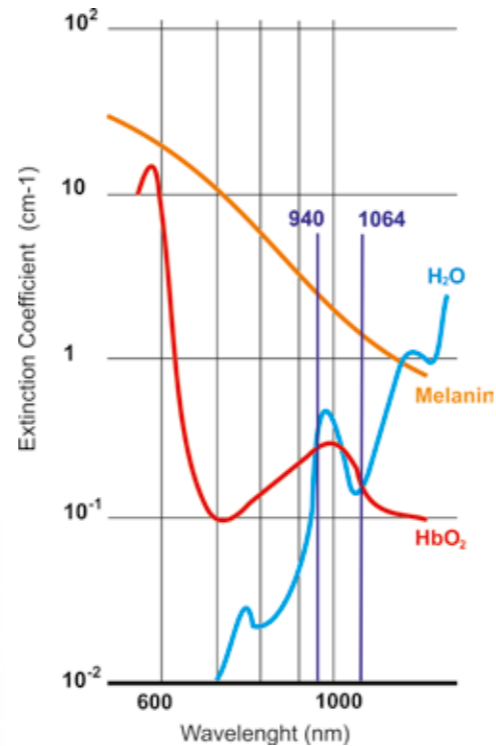
## TOTAL BODY EFFECT

**Velure S9** (940nm) is a compact high power diode laser system specifically designed for the transdermal treatment of vascular lesions and blood vessels on the face, lower limbs, and all other areas on the body, both the red superficial telangiectasias and the deeper blue appearing ones.

When considering absorption coefficient, the 940 nm wavelength is higher in hemoglobin absorption, which makes it more efficient in vessel closure; at the same time, it is lower in water absorption, which means less chance of tissue injury and epidermal separation.

This unique combination of hemoglobin and water absorption makes the 940 nm wavelength the best all-around choice for full body vein treatment and the perfect tool to close blood vessels.

Also, the lower melanin absorption of the 940 nm wavelength than those in the visible spectrum makes it an effective tool for transdermal vascular treatments on a wider range of skin types.



## NEW GOLD STANDARD

**Velure S9** (940nm) represents a step forward in laser technology for the treatment of vascular lesions of lower limbs, being able to treat larger, deeper and bluer vessels than visible wavelengths.

**Velure S9** (940nm) is also the ideal instrument not only for the treatment of face and leg capillaries, but also for the endovenous laser treatment of saphenous vein insufficiency.

The wide choice of handpieces and fibers, together with user-friendly and intuitive software, makes this laser system suitable for a broad range of surgical applications.

## COMPACT AND PORTABLE

**Velure S9** comes in an elegant wheeled suitcase with retractable handle for ease of mobility.

The technological features of the **Velure S9**, combined with a compact and ergonomic design and light weight, make it a truly portable system, suitable for any operating environment.

**Velure S9** is Plug & Play, no setup after transportation is required. Once connected to domestic power it is immediately ready for use.



## ADVANTAGES

- ◆ Versatile and multifunctional system
- ◆ High power and short pulses for the highest efficiency and minimal side effects
- ◆ Ideal absorption coefficient of hemoglobin and water for safe and effective treatments
- ◆ Low melanin absorption for safe treatments on darker skin types
- ◆ Long-lasting laser diode source with low maintenance costs
- ◆ Ease of use, intuitive software
- ◆ Compact and portable
- ◆ No consumables



## BEFORE - AFTER TREATMENT

