





**Velure S5** is the laser system of choice for treating vascular and pigmented lesions safely and permanently. **Velure S5** uses a new generation LBO crystal which due to its stability makes the laser system much more powerful and reliable.

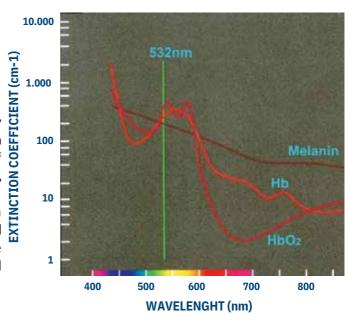
**Velure S5** is also suitable for small dermal surgical lesions such as warts or fibromas.

# VELURE S5, SPECIFICALLY DESIGNED FOR TREATING SUPERFICIAL VASCULAR & PIGMENTED SKIN LESIONS

**Velure S5** has a wavelength of 532 nm which is highly absorbed by oxyhemoglobin and melanin, making it an effective tool in the treatment of a wide range of cosmetic procedures such as removal of telangiectasia, angiomas, spider naevi, solar lentigos and many more. Due to the selective absorption of the 532 nm

Due to the selective absorption of the 532 nm wavelength when treating superficial vascular and pigmented skin lesions on the face and body, the surrounding tissue and the epidermis are protected thereby eliminating post-operative purpura.

Red vessels are often visibly reduced in only one session.





#### **COMPACT AND PORTABLE**

**Velure S5** comes in an elegant suitcase with wheels and retractable handle which provide ease of mobility.

The technological features of Velure S5, combined with a compact and ergonomic design and light weight, makes it a truly portable system, suitable for any operating environment.

**Velure S5** is Plug & Play, no setup after transportation is required. Once connected to domestic power it is immediately ready for use.



### **POWERFUL**

- Pulsed and CW (Continuous Wave)
- modes Very short, intense pulses
- Gentle yet effective treatments
- Minimal side effects
- Long-life laser source
- LBO technology
- True portability

# **VERSATILE**

- Wide range of handpieces and spot sizes to match any procedure
- Mixto VX Fractional scanner for Skin Rejuvenation
- Specialized in the treatment of vascular and pigmented dermal lesions
- Minimal collateral tissue damage when treating cutaneous lesions
- No anesthesia needed
- Purpura-free treatments

# HIGHLY ECONOMICAL

- Flexible due to transportation allowance
- Easy-to-use design, intuitive menu with user-friendly controls
- Compact device, stable technology
- Plug & play technology
- No disposables
- Maintenance free





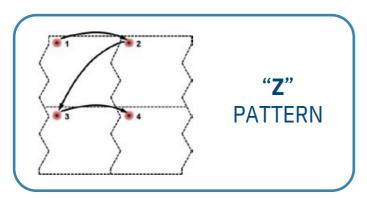
# FRACTIONAL SCANNER SYSTEM FOR NON-ABLATIVE SKIN REJUVENATION

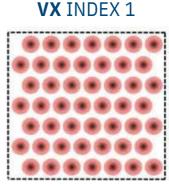
**Velure S5** enhanced by **MiXto VX Fractional** scanner system is the unsurpassed treatment tool for **SKIN REJUVENATION**.

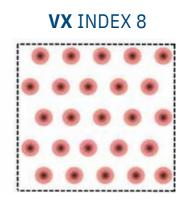
This non-invasive procedure gradually improves skin texture, dyschromia and appearance of fine lines. Mixto VX provides fast treatments on large skin areas with **NO DOWNTIME** 



**MiXto VX** in Fractional mode utilizes a proprietary algorithm producing a unique "Z" scan pattern which provides the longest amount of time possible between adjacent spots while filling in a given square area of skin. This patented pattern allows maximum intra-operative cooling of surrounding tissue lowering the risk of side-effects while providing optimal patient comfort.

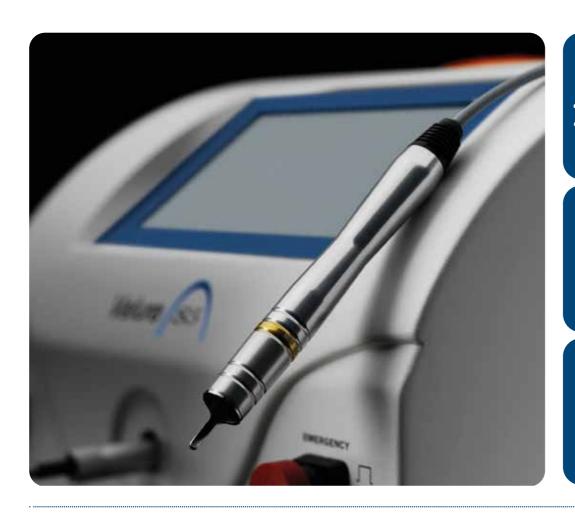












#### **VASCULAR LESIONS**

- Telangiectasies Rosacea Couperose Hemangioma
  - Spider naevus
  - Port-wine stains

#### **PIGMENTED LESIONS**

Lentigo senilis **Actinic Keratosis Xanthelasmas** 

#### **CUTANEOUS LESIONS**

Warts Condylomas **Skin tags Fibromas** 

# **BEFORE - AFTER** TREATMENT



# **SYSTEM** SPECIFICATIONS





Laser type	Nd:YV04, frequency doubled (LBO), diode pumped
Wavelength	532 nm (Green)
CW Power	0.1 to 5 W at tissue
Spot size	300, 500, 1000, 1500 μm
Tissue Exposure Modes	Continuous, Single pulse, Repeat pulse
Pulse Width	5 to 1000 msec
Interval	30 to 1000 msec
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	12 Kg (26.5 lbs)

#### FRACTIONAL MODE ("VX" ON)

Spot size	1 mm
Scan area	10 x 10 mm
VX Index	1 (0.1 mm) to 8 (0.8 mm)
Pulse Width	5 to 1000 msec

#### **SEQUENTIAL MODE ("VX" OFF)**

Spot size	1 mm
Scan area	6 x 6 to 10 x 10 mm
Pulse Width	5 to 1000 msec







#### **LASERING S.r.l.**

Via Staffette Partigiane, 54 - 41122 Modena, Italy Tel. + 39 059 450 999 Fax + 39 059 311 096 www.lasering.it I www.lasering-med.com E-mail: lasering@lasering.it

#### **LASERING USA**

220 Porter Drive Suite 120 San Ramon, CA 94583 Phone 866-471-0469 E-mail info@laseringusa.com