Website Information for V-Laser

Long Pulsed KTP 532nm & Nd: YAG 1064nm

The new standard for:

* Vascular lesions
* Dsychromia and Pigmentation
* Skin rejuvenation

The versatile treatment solution for combination vascular and pigmentary problems.

Targeting reds and browns – perfect for imperfections

Two wavelengths are used, and laser with variable target depths removes the majority of small red and blue veins.

Long pulsed KTP laser is used for red veins, telangiectasia and flushed skin, and to remove pigmented epidermal lesions.

The long-pulsed 1064nm laser removes the deeper vascular lesions and background redness.

V-Toning: Browns + Reds + Rejuvenation

The 12nm spot size beam works quickly to improve mixed component dsychomia, resulting in brighter skin.

The V-toning (Genesis0 mode with short pulsed 300us, treats the dermal layer with bulk heating to stimulate new collagen fibre growth and improve the appearance of wrinkles, texture and tone.

Rosacea, redness and scars can all be improved with toning to brighten and smooth the skin texture.

V-Laser can treat the following indications:

Wrinkles

Leg Veins

Photo-Rejuvenation

Post Procedural bruising

Cystic Acne Vulgaris

Poiklioderma (red coloured pigment on the skin that is commonly associated with sun damage)

Facial Telangiectasia (spider veins)

Nasal Telangiectasia

Vascular lesions

Pigmented lesions

V-LASER

Long Pulsed KTP 532nm & Nd:YAG 1064nm

For vascular and pigmented lesions, dyschromia and skin rejuvenation

The best solution to complex vascular and pigmentation problems.

• Two wavelengths are used, and the majority of veins are removed by laser with variable target depths

• Long-pulsed laser is used for telangiectasia and flushed skin, and to remove pigmented epidermal lesions.

• The long-pulsed 1064nm laser removes the deeper vascular lesion source.

V-Toning : Pigment + Redness + Rejuvenation

• The 12 mm spot size beam works quickly to improve mixed component dyschomia, resulting in brighter skin.

• The Genesis mode with long pulsed 1064nm and short pulse of 300us, treats the dermal layer with bulk heating to stimulate new collagen fibre growth and improve the appearance of wrinkles.

• Rosacea, redness and scars can all be improved with the V Laser to brighten and smooth the skin texture.

Melasma Treatment: Long pulsed 532nm + Genesis

• The 532nm laser is highly absorbed by melanin and oxy-haemaglobin.

• Combined treatment with 532nm and 1064nm wavelengths for melasma addresses both the pigment and the vascular cause.

• Apart from stimulating collagenesis, Genesis mode is also an effective treatment for freckles, targeting the melanin cells, blood vessels as well as ageing skin

Applications

Vascular Lesions

• Telangiectasia

• Rosacea

• Spider veins

• Diffuse redness

• Flushing

Benign Pigmented Lesions

• Freckles

• Age Spots

• Solar Lentigos

• Melasma

Genesis Mode

• Wrinkles

• Dull skin

• Dry & rough texture

• Dyschromia