



ACC Veinforce

VASCULAR REMOVAL

ADVANCED NON-SURGICAL 980NM DIODE LASER VEIN REMOVAL

How does AAC Veinforce work?

AAC Veinforce works on 980nm Diode Laser that targets the vein using 5 precise applications. The 980nm Laser is the optimum absorption of porphyrin vascular cells. Vascular cells absorb the high-energy laser of 980nm wavelength, solidification occurs and finally dissipate.

Laser can stimulate the dermal collagen growth while vascular treatment, increases epidermal thickness and density, so that the small blood vessels are no longer exposed and at the same time the skin's elasticity and resistance is also significantly enhanced.

The red blood cells in the thread veins absorb the laser energy, causing the blood within the vein to heat up, damaging the wall of the vein. This reaction causes the thread vein to close down. Once the thread vein has closed down the body absorbs the vein causing it to disappear.

What AAC Veinforce can treat:

- Spider Vein Removal
- Broken Capillaries
- Removal of Red Blood (Telangiectasia, Cherry Haemangioma)
- Couperose Skin
- Thread Veins



Benefits of AAC Veinforce

- Removing or reducing the visibility of veins
- Helping to restore a more youthful appearance
- No downtime
- Pain free
- Instant results
- Can treat ALL body areas (Face, Legs, Stomach and much more)



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ACC Veinforce Questions and Answers

What are thread veins?

Thread veins are very small blood vessels within the living layer of the skin (the dermis) that have become dilated and visible. Very small ones are red – as they get bigger, the colours change through purple to red. Thread veins are also known as Spider Veins, Capillary Veins or Broken Veins.

How long does vascular laser last?

The laser emits short pulses of intense light, which penetrates the skin and is absorbed by the red cells within the blood vessels. The energy released from the light is converted into heat, which then gets rid of the vessels. The entire session lasts about 15 minutes.

Is vascular laser treatment permanent?

Sometimes. Improvements are usually long lasting over a number of years but, depending on the condition, maintenance treatments may be needed from time to time.

How long does it take for veins to disappear after laser treatment?

Our laser is so precisely focused, it does not harm surrounding skin tissue. Within a period of four to six weeks, the damaged vein is reabsorbed by the body and disappears, leaving the complexion with a more youthful, even, healthy look. Some veins you can see immediate effects.

How many sessions does it take to get rid of spider veins?

Most people see a results instantly but some may require 2-4 sessions for the best results. For smaller spider veins, most people typically see results in three to six weeks. However, for the treatment of larger spider veins, results may be seen after three to four months.

Is vein removal safe?

Laser is safe and effective in treating thread vein removal. AAC uses proven technology to ensure fast acting results within the treatment time. All laser treatments, you will need to wear protective eye-wear during the treatment. Which will be all outlined in training.



Specifications

Laser Type: Diode Laser

Wavelength: 980nm

Voltage: AC 96-264V 47-53HZ

Output Power: 1-20W/25W/30W

Mode: Pulse

Frequency: 1-5Hz

Spot Size: 3mm, 2mm, 1mm, 0.5mm, 0.2mm

Length of Fibre: 2m

Operate Mode: Touch Screen



- 0.2mm size for facial spider vein removal
- 0.5mm size for facial spider vein removal
- 1mm sport size for skin tag removal
- 2mm sport size for varicose veins removal
- 3mm sport size for varicose veins removal



Aphrodite Aesthetics

For more information,
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