



High Frequency 980nm Diode Laser Vascular Removal Machine Medical Device

Our Product Introduction

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Basic Information

- Place of Origin: Shandong, China
- Brand Name: KM LASER Health&Beauty
- Certification: CE ISO13485 TGA MDSAP approved
- Model Number: 980nm diode laser
- Minimum Order Quantity: 1
- Price: \$1,780.00/sets >=1 sets
- Packaging Details: box
- Delivery Time: 1-7days
- Supply Ability: 100sets



Product Specification

- Q-Switch: NO
- Laser Type: Km Diode Laser
- Style: PORTABLE
- Type: Laser
- Feature: Skin Tightening, Pore Remover, Blood Vessels Removal, Whitening, Face Lift, Acne Treatment, Skin Rejuvenation
- Application: For Commercial
- After-sales Service Provided: Free Spare Parts, Video Technical Support, Field Installation, Commissioning And Training, Online Support, Field Maintenance And Repair Service
- Warranty: 2 Years
- Beauty Salon Equipment: Vascular Removal/spider Vein Removal
- Km Laser Type: 980nm Diode Laser
- Software Languages: English, Spanish, Portuguese, Italian, German
- 4K HD Type: Beauty Personal Care 4K Laser Hair



More Images



Product Description

KM High Frequency 980nm Diode Laser Vascular Removal Spider Vein Removal Medical Device

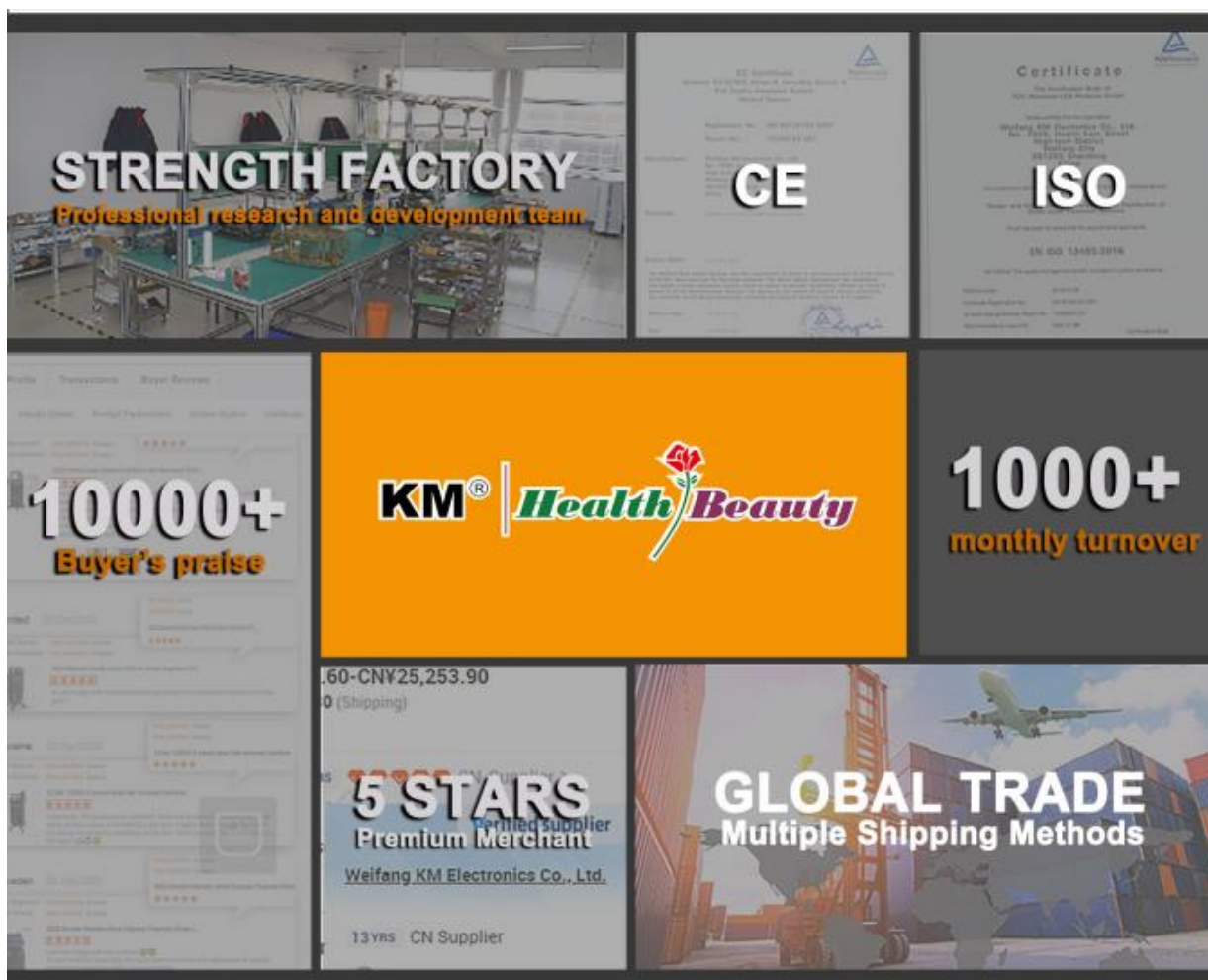
15 years manufacturer Weifang KM 980 laser Vascular Removal Machine 980nm diode laser spider veins removal nail fungus therapy device beauty equipment

Would you want to get quick reply within 24 hours online?

Please contact my Tel/WhatsApp/Wechat number : **+8615095095081**

The professional machine is use for beauty salon, spa, clinic ect. We can offer OEM/ODM for our distributors.

Free Shipping is sea transportation. Need other mode of transport, please kindly contact sales. Thank you so much.



Treatment theory

The 4 in 1 980nm Diode Laser therapy device uses a 980nm wavelength semiconductor

fiber-coupled laser for vascular removal and nails fungus removal and physiotherapy and skin

rejuvenation and add functions of Ice compress hammer

980nm 4 in 1 Diode Laser machine



BEFORE & AFTER



Details Images

Function

[Function 1]: Vascular removal

980nm laser is the optimum absorption spectrum of Porphyrin vascular cells. Vascular cells absorb the high-energy laser of 980nm wavelength, solidification occurs, and finally dissipated.

To overcome the traditional laser treatment redness large area of burning the skin,

professional design hand-piece, enabling the 980nm laser beam is focused onto a 0.2-0.5mm diameter range, in order to enable more focused energy to reach the target tissue, while avoiding burn the surrounding skin tissue.

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

[[Function 2]: Nails fungus removal

Onychomycosis refers to fungal infectious diseases that occur on the deck, nail bed or surrounding tissues, mainly caused by dermatophytes, which are characterized by changes in color, shape and texture. Laser ash nail is a new type of treatment. It uses the principle of laser to irradiate the disease with a laser to kill the fungus without destroying the normal tissue. It is safe, painless and has no side effects. It is suitable for all kinds of applications. The situation of onychomycosis.

[[Function 3]:Physiotherapy

The instrument focuses on the lens to produce acupuncture and moxibustion on the human body. According to medical principles such as anatomy, neurophysiology and traditional Chinese acupuncture, infrared light is applied to the nerve roots, nerve trunks, ganglia, acupoints and local pain points of the human body. To adjust the stability of the human body's environment, so that each system tends to a normal physiological balance, thereby achieving the purpose of treating diseases and preventing diseases.

[[Function 4]:Skin Rejuvenation ,Anti-inflammation

980 nm laser rejuvenation is a non-exfoliating stimulation therapy. It improves the skin quality from the basal layer. It provides non-interventional treatment, and is suitable for different skin states. It penetrates the skin about 5 mm thick through a specific wavelength, and reaches the dermis directly, which acting directly on collagen cells and fibroblasts in the dermis. Protein of skin can be

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regenerated under the stimulation of weak laser. It can really achieve the function of skin care. It will not cause any damage to the skin.

980 nm laser irradiation can also dilate capillaries, enhance permeability and promote the absorption of inflammatory exudates. It can improve the phagocytosis function of leukocytes, so it can affect the activity of enzymes and regulate the immune function of the body, Then finally achieve the purpose of anti-inflammation,anti-swelling and accelerate the process of tissue repair.

[[Additional Function]:Ice Compress Hammer

Ice compress hammer can reduce the temperature of local tissues in the body, promote the tension of sympathetic nerves, shrink blood vessels, and reduce the sensitivity of tissues to pain. Laser treatment should be done immediately ice compress, and the postoperative swelling peak period is within 48 hours. At this time, ice compress can reduce swelling and pain to the greatest extent and shrink blood vessels. After 48 hours, no ice compress is needed to allow the tissue to absorb and repair itself. Generally, the swelling and pain will gradually subside within a week.

[[4],Treatment scope of the 980nm Diode laser machine

[[Function 1]:Vascular removal. Remove all kinds of spider veins&vascular from the body surface.

[[Function 2]:Nails fungus removal

[[Function 3]:Physiotherapy

[[Function 4]:Skin Rejuvenation, Anti-inflammation

[[Additional Function]:Ice Compress Hammer

980nm Diode Laser

Vascular Removal



Physiotherapy



Nail Fungus Removal



Skin Rejuvenation



10%



Product Parameters

KM Laser type	980nm Diode laser
Laser wavelength	980nm
Power	1-60w (optional)
Pulse width	5-180s (stepping 1s)
Pilot Beam	Red Diode Laser of 635nm, Power<5mW
Frequency	1-5 Hz(adjustable)
Software Language	English, Spanish, Italian, German, French, Turkish or any other language as requested
Update system	USB update
Rent System	Optional

Voltage

110V/220V±20V, 50/60Hz

Our Advantages



OEM Services Free

1) logo can help add on welcome screen and machine case for free

2) 36 different languages can choose

3) machine case color can choose

4) help add renting system in free

order 10 sets get 1 free machine

Advantages for 980nm diode laser for vascular /veins / spider veins removal blood vessels removal machine

1. The advanced laser technology for red blood veins/vascular/spider veins removal in contrast with high frequency in the market
2. 1-15W 1-30W adjustable energy to satisfy different requirements
3. Three modes: CW Pulse ,Pulse ,and Single for optional
4. Short time operation, no injury, no bleeding, no burning, redness or scar
5. The obvious effectiveness: Only one or two treatments are required
6. Professional designed treatment headpiece: energy is well focused onto 0.1-1mm spot

Our Services

1. Price discount

* New Client: It will get gifts for the first(new) orders

* Regular Customers: From the second order, you can enjoy more than 5% discount

* Recommend Client: Benefit from the extended 1~3 years free warranty period

WHY CHOOSE US

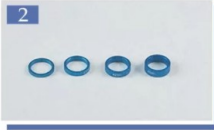
• Laser power 40w

Our 980 machine adopts 40w power,adjustable power and 30w application in medical devices.

1



2



• Adjustable light spot

Adjusting ring with four adjusting light spots,the thicker the adjusting ring,the larger the light spot,and the thinner the adjusting ring,the smaller the light spot.

• Life 10,000 hours

The service life is up to 10,000 hours,which can be used for 24 hours continuously.

3



4



• No trauma

Max directional conduction patent technology is adopted to act on the capillary in a targeted manner, breaking up hemoglobin in the capillary in an instant, shrinking and solidifying the capillary in an instant,and the red blood filaments disappear.

• Ice compress hammer

Reduce the temperature of local tissues in the body.
Shrink blood vessels.
Reduce swelling and pain to the greatest extent.
Reduce the sensitivity of tissues to pain.

5



6



• Efficient

Laser treatment should be done immediately ice compress.

• 3 Different probes, Can do different treatments

Vascular removal
Veins removal
Nail fungus removal
Body physical therapy

7



Company Profile

FACTORY FLOOR SCENE



5 PRODUCTION LINE FOR MACHINES ASSEMBLE AND HANDPEICE ASSEMBLE



PROFESSIONAL TESTING TOOL



1) ISRAEL VEGA BRAND AND USA COHERENT BRAND LASER ENERGY METER .FIRST-CLASS BRAND ENERGY METER TO TEST MACHINES TO BE SURE ACCURATE AND REAL OUTPUT BEFORE SHIPPING .
2) OSCILLOSCOPE FOR DISTINGUISH DIFFERENT WAVELENGTH TO BE SURE YOU GET REAL 3 WAVES WHAT YOU REQUEST .

* TUV medical CE approved 93/42/EEC standard

* TUV ISO 13485:2016 newest standard and more strict for production line inspection

* There is few supplier get Medical CE and ISO13485 from TUV in China market now

* KM was founded in 2009, and we employ more than 100 highly valued team members. Every year, our team participates in beauty machine exhibitions to actively learn about the demands of the beauty market from the customers and other industry professionals themselves. This allows us added knowledge to design more competitive products

* KM has many medical and production certifications around the world, including (TUV) CE, (TUV) ISO 13485:2016, new type machine shell patent certification, Import and export license, Medical equipment production enterprise license and we have been awarded a High-tech enterprise certificate in China.

* KM's enterprise vision is customer-oriented and we are dedicated to providing end customers with high quality and cost efficient beauty equipment. KM continues to work hard for customers in order to become a world famous supplier of beauty machines and medical equipment

Certifications

CUSTOMER VISIT



ALL KINDS OF POWER
AND WAVELENGTH LASER
MODULE CAN REACH
YOUR REQUIREMENTS

CERTIFICATE



Packing & Delivery

980nm 4 in 1 Diode Laser machine

---Part lists



Machine 1



Hand piece 1



Flight case 1



Vascular removal
plug 2



Nails fungus
removal plug 1



physiotherapy plug 1



Ring for adjusting
the focal length 5



Ice compress
hammer 1



Skin Rejuvenation



Foot switch 1



Power Line 1



Eye mask 1



Laser safety
glasses 1



Manual 1

MACHINE DELIVERY



MORE THAN 50 BIG DISTRIBUTOR
AND AGENTS ALL OVER THE
WORLD , TOO BUSY SHIPPING MA-
CHINES EVERYDAY .



Quality

Product all under
strict standard of
CE, RoHS, TUV.



Warranty

12 months free
warranty, lifetime
technical service. 24
hours online service.



Experience

Over 20 years
experience, Top
three manufacturer
in China.



Trust

KM products have
covered more than
130 countries.

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