

# Vein Removal Instrument



# Product Specification

Catalogue

Dear users:

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For your better understanding and proper use of our Blood Silk Removal Instrument, please read these instructions carefully and pay attention to save as the backup.

**Attention: Please read these instructions carefully before using the equipment.**

1. **【Treatment Range】**
2. **【Treatment Theory】**
3. **【The cause of red blood silk】**
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## 1. Treatment Range.

Get rid of red blood silk

## 2. Treatment theory.

Adopt micro-point high-frequency lightning to produce 30 million Hertz, with the help of the ultra-high frequency electromagnetic oscillations and unique soft silk to crush hemoglobin in 1/100 sec. The released energy is transmitted to the skin below the surface, removal of the lesions hemoglobin in the blood vessels, and blood vessels within the crushed make it into small molecules to be absorbed by the skin tissue, in order to achieve a one-time permanent eradication of red blood silk.

## 3. The cause of red blood silk.

- ◆ Congenital factors: Parents or family history of this disease;
- ◇ The regional factors: Such as highland climate stimuli, and high altitude, skin hypoxia, causes the increase of red blood cells and telangiectasia rupture;
- ◆ Physical factors: Cold stimulation, dry air, sand climate, sun exposure, those make capillary tolerance go beyond the normal range, causing the rupture of telangiectasia;
- ◇ The occupational factors: The chef, Welders.
- ◆ Beauty treatments factors: Such as the destruction of acid ingredients in skin care products and hormone dependent telangiectasia rupture, as well as skin caused by fragile skin immunity;
- ◇ Rupture of telangiectasia caused by the local or systemic complications of the disease;
- ◆ Personal habits: If you like spicy food, tobacco and alcohol, can easily get close link with the incidence of telangiectasia;
- ◇ The ultraviolet radiation: Strong ultraviolet radiation damage the cuticle, causing poor performance of telangiectasia and red blood silk;
- ◆ Cuticle polished, cuticle damage caused red blood silk;
- ◇ Some cosmetics contain heavy metals and other toxins damaging skin and causing allergic reactions, red blood silk.
- ◆ The using of corticosteroid hormone drugs, causing telangiectasia,
- ◇ Living in alpine region or highly frostbite, resulting in obstruction of blood circulation, and face showing a red blood silk;
- ◆ The sensitive skin with thin stratum corneum is more sensitive to the sun, drugs, cosmetics, temperature (hot and cold). The little blood vessels showed repeated congestion, resulting in twists and expansion of blood vessels.
- ◆ Longtime wind damage to the cuticle, causing red blood silk.
- ◇ The excessive heat and cold, resulting in capillary overextended;
- ◆ Capillaries due to lack of oxygen and poor circulation, vascular necrosis.

## 4. Instrument technical advantages ,specification

1. Fix depth can be precisely controlled, no damage to normal skin, results is excellent.
2. No surgery, no swelling, no pain, no adverse reactions.
3. Short course, quick action on the spot.
4. Short operation time, never delay the normal work and life.
5. Be quickly repaired, without considering the position or shades, the length or time.

### Specification

Input power	60W
Output power	45W
Ourput voltage	AC 0V~130V±10%
Output frequency	30MHz
Work mode	CW and pulse
Steries needles Specification	0.18x7mm
Display	8.0 inch color touch screen
Output model	Continuation and pulse two models
Hand length	1.5m
Treatment head	0.01mm(DIA)
Stand-by working	Continuously for 24hours
Tempetature	25~45°C
Power	AC 110V / 230V±10% 50Hz
Package size	38cm*40cm*32cm
Net weight	12kg

5.

## Compared with other instruments.

1. The photon laser treatment method:

Adopt the laser theory, The only difference is the short wave or long wave. Irradiating a large area acting on the skin from one spot to another. The hemoglobin can absorb energy, so that the expansion of the capillary atrophy, thinner and lighter. Causing a lot of pain, taking long period, but only effecting on coarse facial capillaries, can not do small redness. Treatment has some limitations, the higher the bounce rate.

2. Blocking:

Blocking instrument is an old technology. The treatment principle is thermal coagulation which finds a few points to blood clotting, dilated capillaries. But only effective for a short time, with the erosion of normal blood circulation and blood-soluble substances, the bounce rate of up to 100%. It causes much pain, bleeding, due to immature technology, scarring and pigmentation will be left.

3. Treatment:

Treatment of red blood silk inside contain hormones, it is to inhibit skin exfoliation, destroy normal metabolism of the skin, looks redness faded in the short term, but can not be eradicated. Long-term use will do great harm to the skin, the bounce rate of 100%, and even the redness becomes more serious.

4. High-frequency Blood Silk Removal Instrument to eradicate red blood:

The superficial eradication! The repair depth precisely controlled, to reduce the chance of hurt and to repair parts. It is the most advanced eradicate red blood silk removal instrument.

## How to operate

1. Connect it as photo below



2. Bend needle as photo below

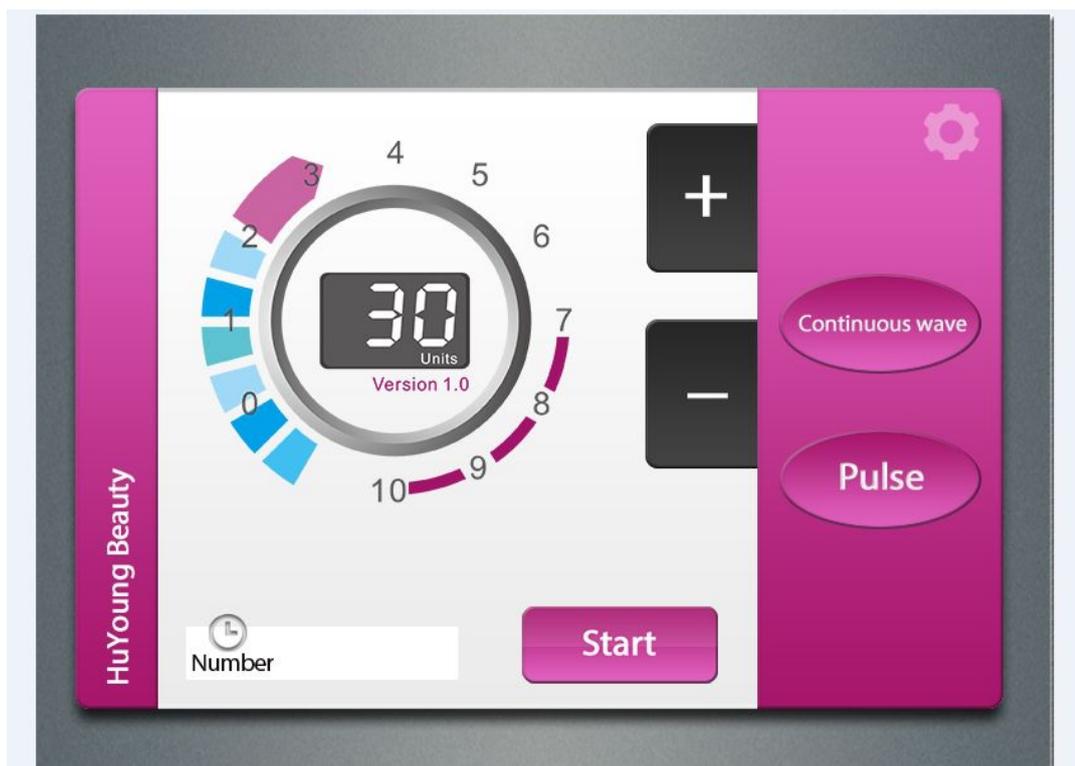


3. About how to insert the needle into the handle





4. Open the machine, and click pulse, click “+” adjust the intensity to be “30-40”



5. Needle touch the redness, step on the foot switch. (Band needle is more easy for you to operate ,so we advise you bend the needle)



6. Notes

1. No make-up or water within seven days
2. No spicy foods, alcohol or smoke. No fast food with heavy pigment, Seafood fat objects (beef, lamb, etc. or parsley, celery;
3. No facial cleanser, sauna, and irritate skin care products;
4. Don't do strenuous exercise.
5. Use horniness repairing products after the project, only after horniness recovery, it will not regenerate new red blood silk again.

