

P-808

808nm Diode Laser Hair Removal Machine



Work Principle

Diode laser hair removal system is accomplished when destroying the hair follicular unit by the thermal damage of laser fluence and thus inhibiting future hair regrowth by the follicle.

The widely optional pulse duration of 808 diode laser system can produce thermal damage in hair matrix stem cells and ensure follicular destruction.

In order to minimize the uncomfortable of thermal damager to surrounding skin cells, an efficient skin--cooling system is used to chill the skin before, during and after the hair removal treatment.

Therefore, 808 diode laser is more effective for hair removal in patients even with dark skin.

Application of 808nm Diode Laser

- Treat all kind of hair color from black hair to white hair
- Treat all skin types from white to dark skin
- No pain and shorter treatment sessions
- Effective and safe treatment for permanent hair removal

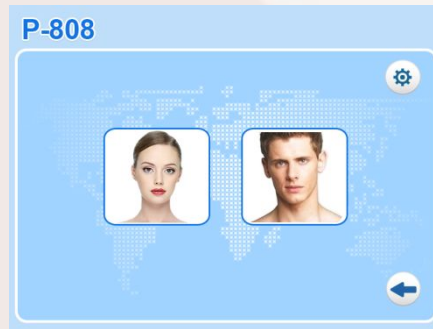


The Advantages of P-808

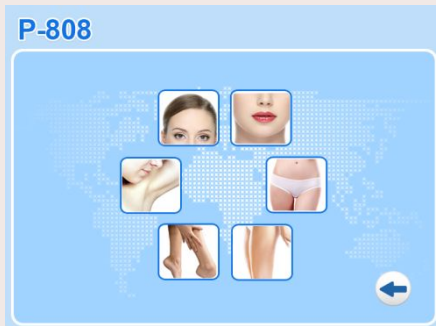
1.12 inch 24 multi color touch screen for easy operation.It's very beautiful and fanison.



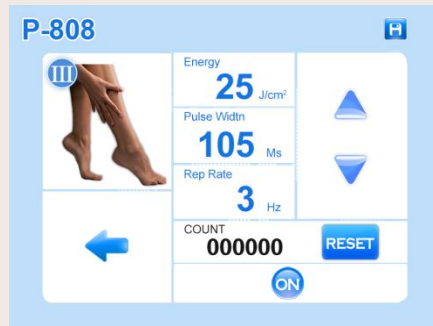
Start Screen



Choose Gender



Treatment Part



Data settings

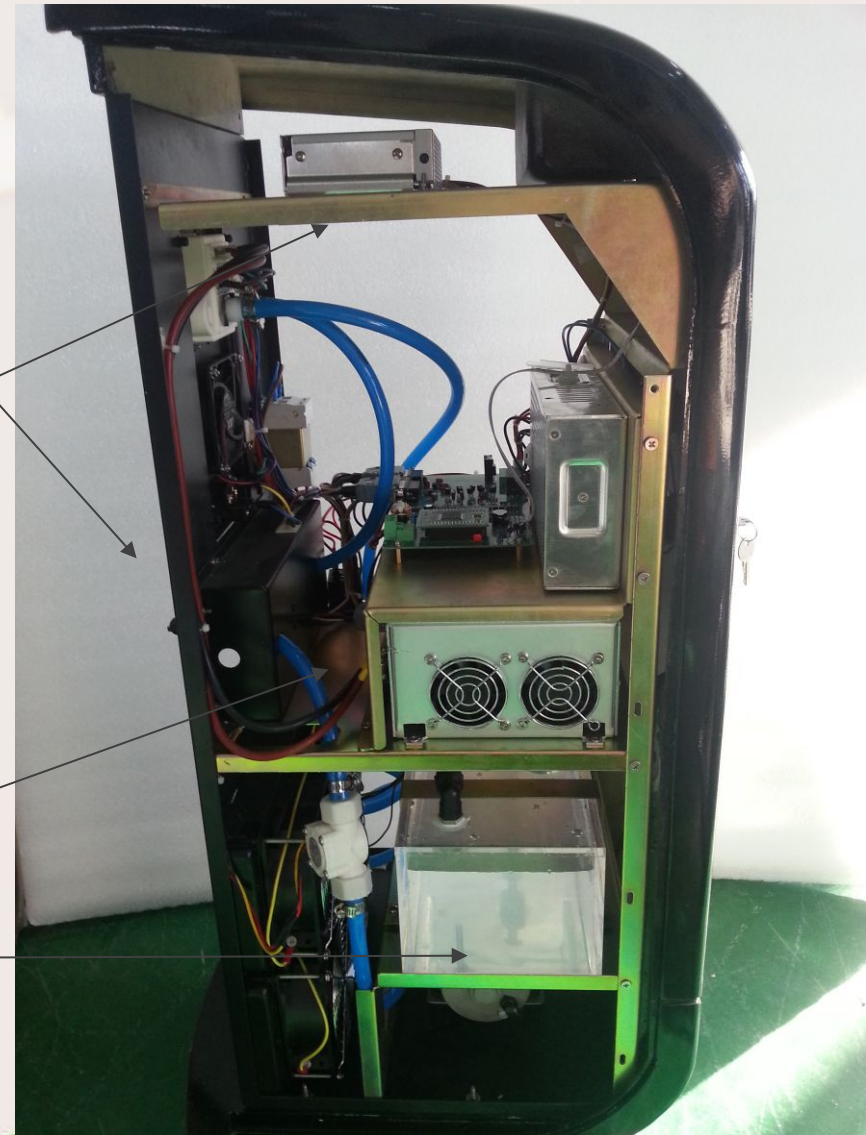


12 inch 24 multi color touch screen

2. The opening shell panel design, make the disassembly and maintenance easy.

3. The use of all-metal chassis structure, stable machine structure, seismic resistance, suitable for long distance transport.

4. Modular design, waterways, circuit, control section separately, is conducive to the quality of the machine stable and secure.



5. Automatic lock water plugs, plug handle and links more convenient and safe.

6. Regulator switches, voltage and current instability encountered when the automatic power-off, to protect the safety system circuit.



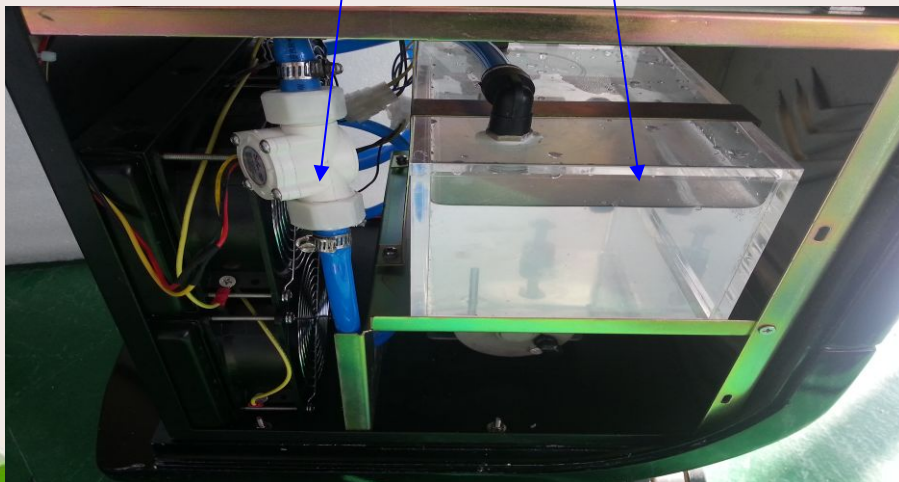
7. External water filter to ensure clean cooling water, increasing the treatment of head and optical components of life. External easy to replace.

8. Two condensers, four high-power fan cooling system is more robust, continuous use longer.

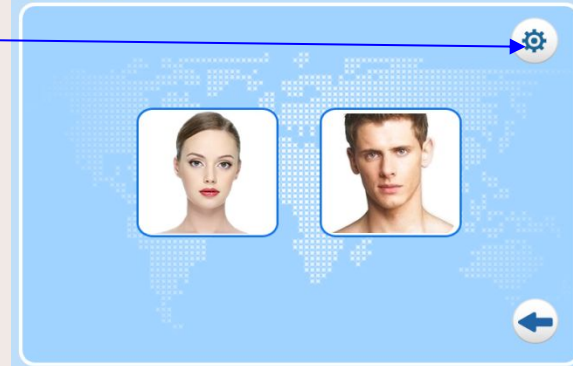


9. Digital temperature, flow detection switch, ensure that the system is working properly in normal water cycle, to ensure the safety and laser therapy.

10. Transparent material tank, can add water easily.

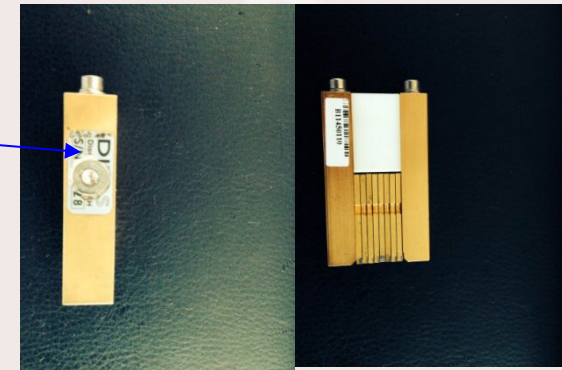


P-808



11.The treatment handle.

- Use the pure sapphire crystal , make good conductivity, the cooling effect is good, wearable.
- German import laser, 10 bars, each 80W, a total of 800W.
- Guarantee **5, 000, 000** shots.
- 12*12mm big spot for easy operation.



Turn on the machine

These are the default data according to your choice.

It can be adjust.

But the three datas is mutual restraint.

In order to not hurt our customers.

P-808

Energy: 25 J/cm²

Pulse Width: 105 Ms

Rep Rate: 3 Hz

COUNT: 000000

RESET

ON

Energy: 10~120j/cm²

Pulse Width:10~1200ms

Frequency:0.5~10HZ

P-808
Hair Laser Removal System

UK Spain

P-808

P-808

P-808

Start Screen **Choose Gender** **Treatment Part** **Parameter settings**

Specifications

Name	808nm Diode Laser Hair removal system
Laser Generator Power	800W
Machine Type	P-808
Laser Type	Semi-conductor laser
Laser wavelength	808nm
Sapphire size	12*12mm
Energy Density	10~120j/cm2 (continuous adjustable)
Pulse width	10~1200ms(continuous adjustable)
Repetition frequency	0.5~10HZ
Cooling way	sealed inner circled water cooling system
Treatment head temperature	-10~4°C
Power rating	2000w
Power supply	~220V±22V,50Hz,10A
Security Classification	I class、BF type
Weight	70 kg
External dimensions	693mm×460mm×550mm (length*width*height)

Contraindications

1. There is a history of keloids and photosensitivity diseases;
2. The district intends to treat skin infection or herpes simplex history;
3. In six weeks, had used other means of hair removal are;
4. Patients with coagulopathy
5. Pregnant women, patients with epilepsy
6. The sun tanning, skin severe black patients auriventris caution.



Before the Treatment

1. Preoperative understand customer skin conditions, focusing on the elimination of taboos crowd.
2. Take a photo, signed treatment agreement.
3. Cutting the hair (hair retain 1-2mm, easily absorbed energy).
4. Apply refrigerated cold gel (thickness 1-2mm).
5. Inform customers intraoperative treatment considerations, in collaboration with the treating physician.
6. Treatment point test, select the appropriate patient's energy.



During the Treatment

1. The treatment head must be closest to the skin.
2. Divide the treatment process according to the treatment area.
3. Do not use a black marker crossed.
4. Timely treatment of head and clean up, make sure that the treatment of head without hair carbide
5. To ensure that the head must be under treatment gel
6. Carefully observe the customers skin reactions to hair follicles appear reddish better.
7. Warm feeling gradually tingling during treatment.
8. You can smell the scorch smell of the hair.



After the Treatment

1. Use cold packs or cold spray 20 minutes.
2. Do not take showers in the same day, do sauna after three days.
3. Tell the customer keep away from sunshine, taboos (spicy, seafood)
4. Use preventive burn ointment.
5. Take a photo.
6. The follicular edema are normal postoperative reaction.



Course of treatment

45 days each time interval.

3-4 times as a course of treatment.



P-808 Laser Hair Removal

- ★ Super Sapphire Cooling 0-5°C
- ★ High power Germany bar
- ★ Permanent hair removal
- ★ Laser Power : 800W

HANDPIECE

The advertisement features a woman's legs in red high-heeled shoes surrounded by red rose petals on the left. In the center, five P-808 laser machines are lined up. A circular inset shows a close-up of the handpiece with the word 'HANDPIECE' written below it. The background is a light blue and white gradient with a red horizontal line.

Before and After



Welcome to visit !



Beijing Sanhe Beauty S & T CO.,Ltd

Website:www.sanhebeauty.com
www.laser-ipl-rf.com