



3500W Picosecond Laser Machine 500ps-900ps Pulse Width For Skin Whitening

Our Product Introduction

for more products please visit us on wfkmdz.com

Basic Information

- Place of Origin: Shandong, China
- Brand Name: OEM
- Minimum Order Quantity: 1
- Price: \$6,980.00/sets 1-2 sets
- Packaging Details: box
- Delivery Time: 1-7days
- Supply Ability: 100sets

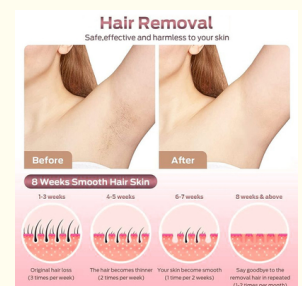


Product Specification

- Q-Switch: Yes
- Laser Type: Nd: Yag Laser
- Style: Stationary
- Type: Laser, Picosecond Laser Tattoo
- Feature: Pigment Removal, Dark Circles, Skin Tightening, Pore Remover, Whitening, Acne Treatment, Skin Rejuvenation, Pigmentation Correctors, Tattoo Removal, LIP PLUMPER
- Application: For Commercial
- After-sales Service Provided: Free Spare Parts, Online Support, Video Technical Support, Field Installation, Commissioning And Training, Field Maintenance And Repair Service
- Warranty: 2 Years
- Production Name: Picosecond Facial Rejuvenation Q-Switched Tattoo Removal
- Wavelength: 1064nm/532nm/755nm(optional)



More Images



Product Description

South Koera 7 Joints Arm Light Guiding System 2025 KM Pico Laser For Skin Whitening

Products Description

Luxury design

new

Picosecond tattoo and hair removal machine

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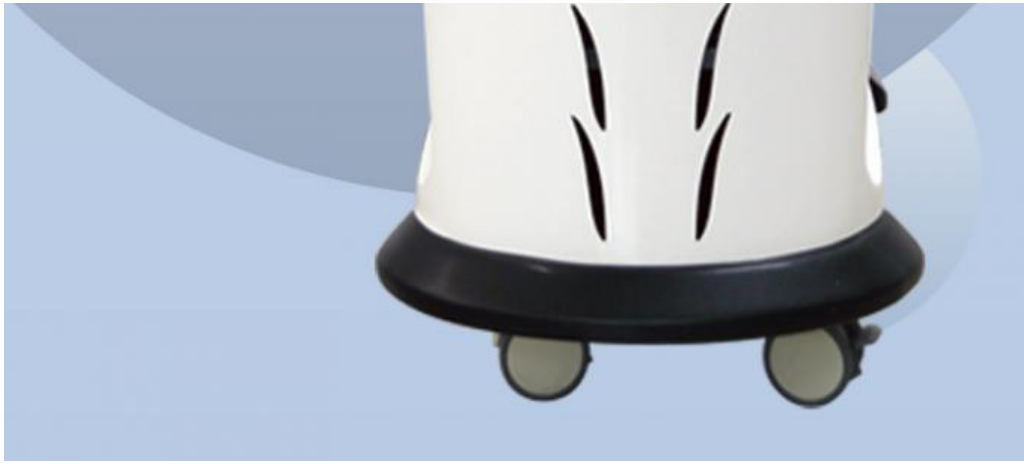
1-20mm adjustable

4-5ms pulse width

50-80 J fast hair removal

Any color tattoo removal







Hair Removal Advantage

- ▶ No need to apply cold gel, no need to shave, improve the efficiency of treatment
- ▶ 50-80 J Energy, fast hairremoval
- ▶ 6ns pulse width, No pain, The smaller the pulse width, the better treatment

Treatment Therapy:

Picosecond laser uses very short pulse output mode, instead of thermal effect, by the principle of light mechanical shock wave, pigment is "shattered" into finely granular via focused energy, are more likely to be absorbed by the body metabolism. Picosecond laser will be to minimize the side effects of thermal effect, can achieve the goal of almost solve all kinds of pigment spots, is better than traditional laser spot whitening effect

Applications for picosecond laser:

HAIR REMOVAL

Chloasma, coffee spots, freckles, sunburn, age spots, nevus of ota,

Acne scars,

Skin whitening, fine lines removal,

All colors of tattoo removal



Before



Before



After



After

Hair Removal Advantage

A.No need to apply cold gel, no need to shave, improve the efficiency of treatment B,50-80 J Energy,fast hair removal C.6ns pulse width, No pain,The smaller the pulse width, the better treatment

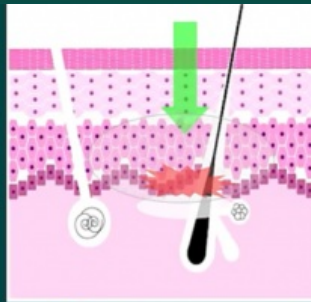


Smooth Bright
1064nm/6.0J
Amateur Tattoo



4 weeks after Treatment
(4 times)

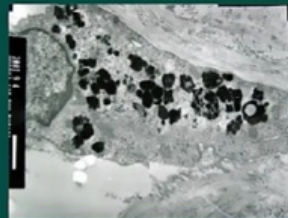
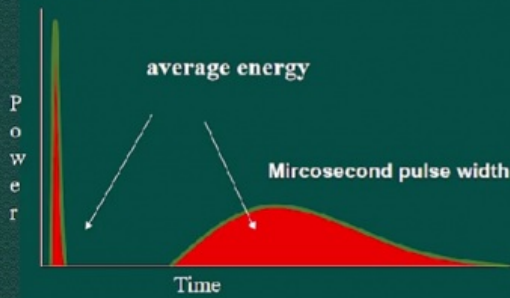
Tattoo removal



Pigment removal

- Effectively destroy melanin bodies and tattoo pigment
- Ultra-short pulse width effectively destroys melanin bodies and pigments by photoacoustic effect

Nanosecond pulse width



Courtesy of:
Dr. Wang Hongwei
Peking Union Medical College Hospital

Pigment removal

Luxury design

new





- South Korean Tube



- 1.2j single light double rod laser



- IGBT Power Supply
Stable energy output,
can reach the hair removal level



- water filter



- Semiconductor + Fan cooling
Semiconductor + Fan cooling,
double system cooling



- Integrated circuit
control system



1-20mm adjustable

4-5ms pulse width, 50-80 J fast hair removal Any color tattoo removal

1)1-10mm adjustable,1-8m for freckles & tattoo removal

2)15mm,20mm for hair removal

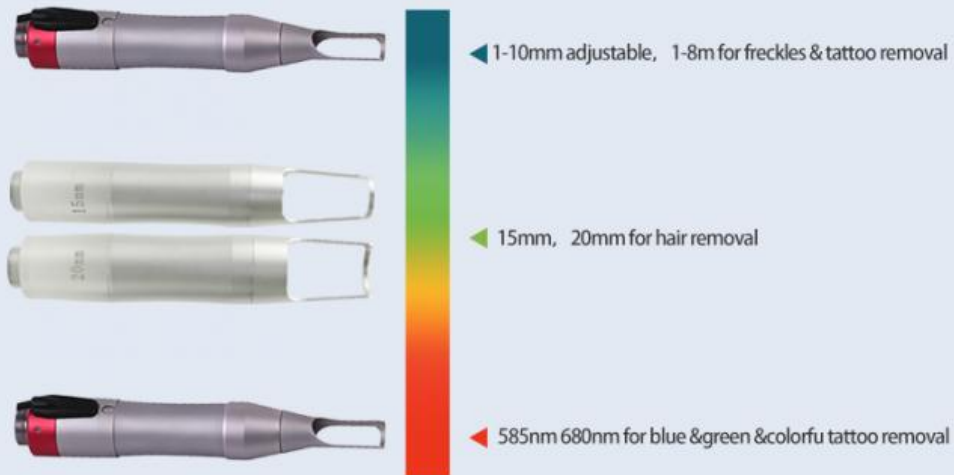
3)585nm 680nm for blue &green &colorfu tattoo removal

Luxury design

new

Various treatment handles

Free choice of suitable treatment head



Luxury design

new

Test energy

Test energy more accurately



old
coherent

Old Picosecond machine
use Coherent Test energy



new
Vegs

Our NEW picosecond machine
use VEGS test energy

1.2j single light double rod laser ,6ns pulse width,φ7 φ8 It's a circle of light spots with clear boundaries

Luxury design

new

1.2j single light double rod laser , 6ns pulse width, $\varphi 7 \varphi 8$

clear boundaries



● red line clear boundaries

● Blue cross blurred border



It's a circle of light spots with clear boundaries

Pico Second Laser Advantages

Quality assured

01

HIGH ENERGY & SHOT PULSE DURATION

The power emit in trillions of a second to skin tissue, which can explore the pigment into much more small pieces than traditional Q:switch laser. The pigment pieces can be absorbed more easily and faster

02

MINIMAL RISK AND LESS PAIN

Since the pulse duration has been reduced thousand of time, less damage of skin is realized. The treatment is more safe and less pain

03

FAST

For tattoo removal, usually 6-8 treatment is necessary by Traditional Q:switch laser. With pico second laser, only 3-4 treatment is needed only for completely removal.

04

HIGH PERFORMANCE

Completely removal of tattoo and pigment can be reached with Pico second technology

Luxury design

new

Free choice of various software

Software can be customized



Laser type	Electro-Optic Q-switched Nd:YAG Solid State Laser
Wavelength	1064nm, 532nm,(755nm,585nm,650nm)
Controller	10.4 inch Color Touch Display Screen
Single-Q Energy	MAX 1500mJ (1064nm); MAX800mJ (532nm)
Double-Q Energy	MAX 2500mJ (1064nm); MAX1500mJ (532nm)
laser mode	Long pulse mode (1064nm): Max.3000mJ Single-Q / double Q/ long pulse

Beam profile	Flat-top mode
Power	2000W
Width of pulses	≤ 6ns (Q-Switched mode) 300 us (Long pulse mode)
Frequency	1-10(15HZ)
Diameter of spot	2-10mm adjustable
Beam of light transmission	7 articular-arm of light guide transmitting, transmission power is more than 90%
Indicator of aiming light	red semiconductor aiming light, wavelength 650nm(Red Diode Laser(On, Off, Blinking Available))
Cooling manner	Closed-off water circulation + air
Program language	English,German,franch,,,,according your required
Dimension of machine	88*32*83 cm
Dimension of package	112*54*100 cm
N.W.	70kg
G.W.	120 kg
Packing	wooden case and Aluminum Box
Voltage	AC230V / 110V

Company Profile

WHY CHOOSE US

Professional OEM , ODM service for Ice laser machine

1)In stock 12 hours delivery

- 2) **Print any color** you want for your machine, make it be your and your client's favorite.
- 3) **Print your logo** on the machine shell and add it to the system as a welcome interface. Make it exclusive in the world.
- 4) **Add any language** into the machine system, according to you and your client's requirements.
- 5) Add the Remote Rental System into the machine to do lease business.
- 6) **Design an exclusive machine shell for you, form your own brand in the market.**
- 7) Design a new interface and system of machine, making it most convenient for you and your clients.
- 8) Develop the newest technology to satisfy you and your client's demand.aser machine hair removal made in US hair removal ice hair removal machine laser diode 3 waves beauty machine

OUR STRENGTH

WEIFANG KM ELECTRONICS CO.,LT



14+ YEARS EXPERIENCE
AESTHETICS MEDICAL-EQUIPMENT
OEM&ODM

- 100+** Patented technologies
- 500+** OEM real case
- 45+** R & D team
- 10000+** World-class supplier resources

* 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



CUSTOMER VISIT



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

CERTIFICATE



MDSAP



CE LVD



CE EMC



RoHS



TGA

OUR FACTORY

WEIFANG KM ELECTRONICS CO.,LT



Packing & Delivery

Machine packaging



Handpiece



Handpiece Support



Bracelet



Awl



Glasses



Goggles



Power Line



Key



Screws



User Manual



U-disk



Filter



KM *Health/Beauty* Weifang KM Electronics Co., Ltd.

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