
[RF, Diode Laser Machine \(Body Shaping Machine, Skin Tightening Machine\)](#)

RF, Diode Laser Machine (Body Shaping Machine, Skin Tightening Machine)

We are a China professional RF, diode laser machine manufacturer. Our company is already ISO13485:2003 certified. Our core products include E-light beauty equipment, ultrasonic cavitation machine and IPL skin rejuvenation equipment, etc. Following is the introduction of our body shaping machine, skin tightening machine.

Working principle

RF, diode laser machine takes advantage of unique 10MHz frequency system to rapidly alternate the electric field in the skin from positive to negative in order to set the optimum frequency. RF produces heat when the tissue's electrical resistance converts the electric current to thermal energy deeper within the dermis. Initial collagen denaturation within these thermally modified deep tissues causes the immediate tissue contraction. Subsequent neocollagenesis then further tightens the dermal tissue and reduces wrinkles. The adjuvant therapy of diode laser greatly promotes the RF treatment effect.

Applications

Designed base don radio frequency and laser beauty technologies, our RF, diode laser machine can be used for wrinkle reduction, body shaping, and skin rejuvenation, etc. The equipment functions are specified as below.

1. Noble RF, diode laser beauty equipment can be used as a wrinkle removal machine to eliminate or reduce thin lines on skin, forehead wrinkle, wrinkles around lip, neck line, double chin, and more.
2. Function as a body shaping machine to tighten the loosen skin of the arms, waist, abdomen, and legs, etc.
3. Function as a skin tightening machine for facial lifting and skin tightening.
4. Serve as skin rejuvenation equipment to minimize sweat pores.

With above functions, our RF, diode laser machine is now widely used in professional beauty hospitals, clinics, beauty salons and spas, etc.

Advantages

1. RF, diode laser machine generates cold laser at 635nm and comes with CE certified Tripolar radio frequency system. Meanwhile, the treatment depth is adjustable.
2. The treatment is non-invasive and has no requirement for needles and anesthesia. So it is safe to use.
3. The treatment is comfortable and produces no any noise. There is also no requirement for physical activity.
4. The RF, diode laser machine is applicable for any body part and both men and women.

Technical parameters of RF, laser body slimming machine, skin tightening machine

Output Mode	Tripolar
Frequency	1-40MHz Adjustable
Energy	5~600J (\pm %) Adjustable
Face Spot Size	Φ 32mm
Body Spot Size	Φ 80mm
Diode Laser Wavelength	635nm
Display	5.7 inch color touch screen
Power Supply	110V \pm 10% 60 Hz 16A or 220V \pm 10%50 Hz 10A
Net Weight	12kg

In addition to RF, diode laser beauty machines, we can also offer E light beauty equipment, oxygen jet skin care equipment and more. Due to reliable performance and affordable price, our beauty equipment are sold very well in more than 30 countries such as America, Argentina, Colombia, Venezuela, Mexico, Chile, Brazil, Honduras, Ecuador, Canada, Britain, Italy, Spain, Portugal, Czech, Lithuania, Egypt, Indonesia, Singapore, Thailand, Philippines and Japan, etc.

If you are in search of body shaping equipment, skin tightening machinery, or laser tattoo removal equipment, we welcome you to contact us. Thank you for your visit. We look forward to working with you!

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Product Name:

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