



Compact Size 1927nm Thulium Laser Device Engineered for Effective Skin Therapy and Minimally Invasive Cosmetic Procedures

Our Product Introduction

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Basic Information

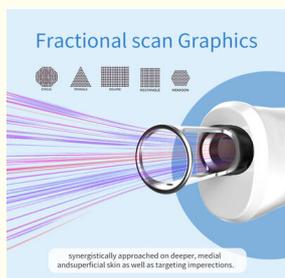
- Place of Origin: China
- Brand Name: Health&Beauty
- Certification: medical CE TUV CE ISO
- Model Number: KM-700
- Minimum Order Quantity: 1
- Packaging Details: box
- Delivery Time: 1-7days
- Supply Ability: 100sets



Product Specification



More Images



Product Description:

The Fractional CO2 Laser Machine is an advanced dermatological device designed to deliver superior skin rejuvenation and resurfacing treatments. Combining cutting-edge technology with precise control, this machine offers a highly effective solution for a wide range of skin concerns, including wrinkles, scars, pigmentation, and uneven texture. Its unique capabilities make it a preferred choice for both clinicians and patients seeking remarkable results with minimal downtime.

One of the standout features of this system is its integration of the 1927nm Thulium Laser, which works synergistically with the CO2 fractional technology to enhance treatment outcomes. The 1927nm Thulium Laser is renowned for its ability to target superficial skin layers, promoting epidermal renewal and reducing pigmentation irregularities. When combined with the fractional CO2 laser's deeper ablative action, the device provides a comprehensive approach to skin rejuvenation by treating both superficial and deeper layers of the skin simultaneously.

The co2 fractional Skin Rejuvenation laser utilizes a fractional scanning technology that creates microscopic treatment zones within the skin, leaving surrounding tissue untouched. This fractional approach accelerates the healing process, reduces recovery time, and minimizes side effects compared to traditional ablative lasers. Patients experience smoother, tighter, and more youthful skin as the laser stimulates collagen production and encourages natural skin regeneration.

Designed with user-friendly interfaces, the Fractional CO2 Laser Machine offers customizable treatment parameters to accommodate various skin types and conditions. The device allows practitioners to adjust energy levels, pulse duration, and density, ensuring precise control and safety throughout the procedure. This flexibility makes it suitable for treating fine lines, acne scars, surgical scars, stretch marks, and pigmentation issues effectively.

In addition to its therapeutic benefits, the integration of the 1927nm Thulium Laser enhances the machine's versatility. This wavelength is particularly effective in targeting melanin-rich cells, making it ideal for addressing pigmentation disorders such as melasma and sunspots. The synergy between the 1927nm Thulium Laser and the fractional CO2 laser ensures a balanced treatment that improves skin tone and texture without compromising safety.

Another advantage of the Fractional CO2 Laser Machine is its minimal discomfort during treatment. Equipped with advanced cooling systems and optimized pulse delivery, the device ensures patient comfort while maximizing clinical results. Post-treatment redness and swelling are typically mild and transient, allowing patients to resume their daily activities promptly.

The Fractional CO2 Laser Machine is also supported by robust safety features, including real-time monitoring and automatic calibration, which protect both patient and operator. Its ergonomic design and portable build make it convenient for use in various clinical settings, from dermatology clinics to aesthetic medical centers.

In summary, the Fractional CO2 Laser Machine represents a state-of-the-art solution for skin rejuvenation, combining the power of fractional CO2 laser technology with the specialized benefits of the 1927nm Thulium Laser. This combination delivers superior results in skin resurfacing, pigmentation correction, and collagen stimulation, making it an indispensable tool for modern dermatological treatments. Whether addressing aging signs, acne scars, or pigmentation irregularities, this machine provides a safe, effective, and versatile platform for achieving radiant, youthful skin.

Features:

- Advanced Fractional CO2 Laser Machine for skin rejuvenation and resurfacing
- Equipped with 1927nm Thulium Laser for targeted skin treatment
- Effective co2 fractional skin rejuvenation laser technology
- Dual wavelength system combining Fractional CO2 and 1927nm Thulium Laser
- Minimally invasive with precise fractional laser delivery
- Improves skin texture, reduces wrinkles, and treats pigmentation
- Adjustable parameters to suit various skin types and conditions
- Safe and efficient for treating scars, acne marks, and uneven skin tone
- User-friendly interface with customizable treatment settings
- Fast recovery time with minimal downtime after treatment

Technical Parameters:

Laser Type	Thulium Erbium Laser, CO2 Fractional Skin Rejuvenation Laser
Wavelength	1927nm Thulium Laser
Laser Source	Fractional CO2 Laser
Pulse Energy	10mJ - 100mJ (Adjustable)
Frequency	1Hz - 20Hz
Spot Size	0.12mm - 1.2mm (Adjustable)
Display	10.4 inch Color Touch Screen
Cooling System	Water Cooling & Air Cooling
Power Supply	AC 110V/220V, 50/60Hz
Dimensions	480mm x 420mm x 1100mm
Weight	45kg

Applications:

The Fractional CO2 Laser Machine, model KM-700, from the reputable Health&Beauty brand, is a cutting-edge medical device originating from China. Designed with advanced technology, including the 1927nm Thulium Laser, this CO2 fractional Skin Rejuvenation laser is ideal for a variety of aesthetic and dermatological applications. Its precision and efficiency make it suitable for professional clinics and medical spas seeking effective skin treatment solutions.

This CO2 fractional Skin Rejuvenation laser is widely used in scenarios such as improving skin texture, reducing fine lines and wrinkles, and treating acne scars. The fractional laser technology enables targeted skin resurfacing, promoting collagen regeneration and enhancing overall skin elasticity. It is particularly effective for patients aiming for non-invasive skin rejuvenation with minimal downtime. Clinics specializing in anti-aging therapies can utilize this device to offer personalized treatments that address pigmentation issues, sun damage, and uneven skin tone. The 1927nm Thulium Laser feature enhances the machine's capability to treat superficial skin layers gently, making it suitable for sensitive skin types as well. Furthermore, dermatologists can employ this system for scar revision and stretch mark reduction, expanding the range of aesthetic procedures available.

The product comes securely packaged in a box, ensuring safe delivery within 1-7 days. With a minimum order quantity of just one unit and a supply ability of 100 sets, the Health&Beauty KM-700 is accessible for both small and large-scale practices. Certified with medical CE, TUV CE, and ISO standards, this fractional CO2 laser machine guarantees safety, reliability, and compliance with international medical regulations.

In summary, the Fractional CO2 Laser Machine KM-700 is an indispensable tool for medical professionals looking to offer advanced skin rejuvenation treatments. Its versatility in application occasions and clinical scenarios makes it a valuable addition to any aesthetic or dermatology practice, ensuring superior patient outcomes with the latest laser technology.

Support and Services:

Our Fractional CO2 Laser Machine is designed to provide advanced skin resurfacing and rejuvenation treatments with precision and safety. For optimal performance and longevity of your device, please follow the recommended maintenance and operational guidelines.

Technical Support:

We offer comprehensive technical support to ensure your Fractional CO2 Laser Machine operates efficiently. Our support team is equipped to assist with installation, calibration, troubleshooting, and software updates. In the event of any technical issues, please refer to the user manual for initial diagnostics and solutions.

Regular maintenance is crucial for maintaining the device's effectiveness. Ensure the laser handpiece and optical components are cleaned regularly using appropriate materials. Avoid using abrasive cleaners or solvents that could damage sensitive parts.

Service and Repairs:

Authorized service centers are available for repair and servicing of your Fractional CO2 Laser Machine. Only qualified technicians should perform repairs to maintain safety standards and device warranty. Routine inspections and servicing help prevent unexpected downtime and extend the lifespan of the machine.

Software Updates:

Periodically, software updates may be released to enhance functionality or add new features. It is recommended to keep your device software up to date by following the update instructions provided by the manufacturer.

Training and Usage:

Proper training is essential for safe and effective use of the Fractional CO2 Laser Machine. We provide training programs for operators to ensure they understand the device's capabilities, settings, and safety protocols. Always adhere to the recommended treatment parameters and safety guidelines during operation.

For detailed technical support documentation, troubleshooting guides, and service information, please refer to the product manual supplied with your device.

Packing and Shipping:

Product Packaging:

The Fractional CO2 Laser Machine is securely packaged to ensure safe delivery. It is packed in a sturdy, custom-designed cardboard box with foam inserts to protect the device from shocks and vibrations during transit. The packaging includes the main laser machine, handpiece, power cable, user manual, and any additional accessories required for operation. All components are wrapped in anti-static and moisture-proof materials to prevent damage.

Shipping:

We offer worldwide shipping for the Fractional CO2 Laser Machine. The product will be shipped via reliable courier services with tracking options available for all orders. Shipping times vary depending on the destination but typically range from 7 to 21 business days.

Expedited shipping options are available upon request. All shipments comply with international shipping regulations, and proper customs documentation will be provided to ensure smooth delivery. Customers are advised to inspect the package upon arrival and report any damages immediately.

FAQ:

Q1: Where is the Fractional CO2 Laser Machine manufactured?

A1: The Fractional CO2 Laser Machine is manufactured in China.

Q2: What is the brand and model number of this Fractional CO2 Laser Machine?

A2: The brand name is Health&Beauty and the model number is KM-700.

Q3: What is the minimum order quantity for the Fractional CO2 Laser Machine?

A3: The minimum order quantity is 1 unit.

Q4: How is the Fractional CO2 Laser Machine packaged for delivery?

A4: It is carefully packaged in a box to ensure safe delivery.

Q5: What certifications does the Fractional CO2 Laser Machine have?

A5: This machine has medical CE, TUV CE, and ISO certifications.

Q6: What is the typical delivery time for the Fractional CO2 Laser Machine?

A6: The delivery time ranges from 1 to 7 days depending on the order and location.

Q7: What is the supply ability for this product?

A7: The supply ability is 100 sets.

1927 NM THULIUM LASER

Non-ablative laser Fractional laser

NEW BEAUTY

1927NM

Shrink Pores
Oil Control
Acne Removal

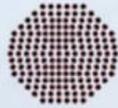
1927-1940NM

EFFICIENT AND SAFE



2 MODES WITH 2 APPLICATORS

Scan Graphics



CIRCLE



TRIANGLE



SQUARE



RECTANGLE



HEXAGON



ELLIPSE



LINE



30mm

Standard
f50mm

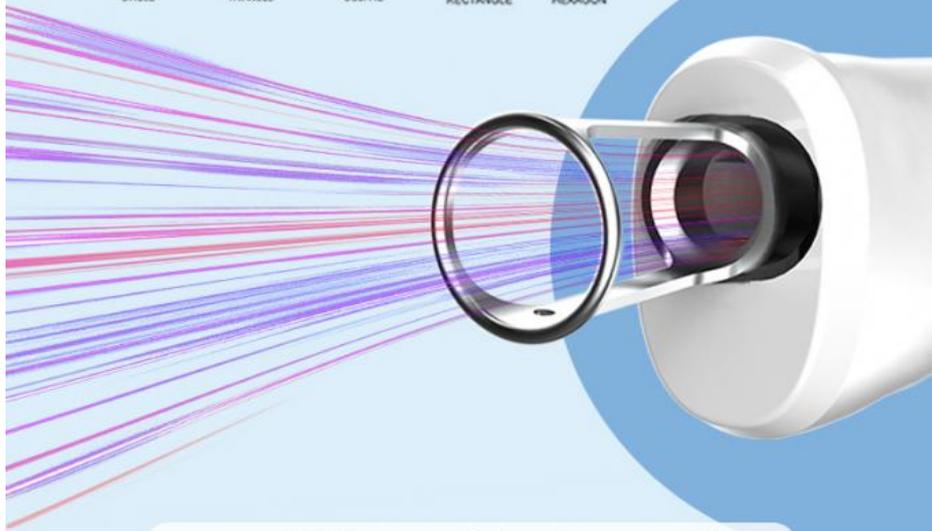
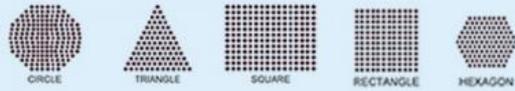


Optional



Equipped with Fractional mode and Sliding mode,
making treatment safer, faster, and more intelligent.

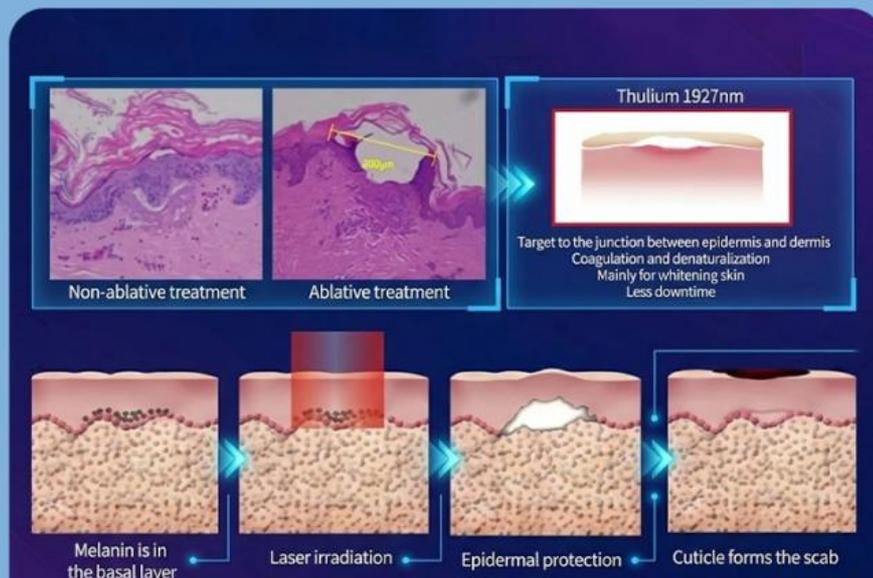
Fractional scan Graphics



synergistically approached on deeper, medial and superficial skin as well as targeting imperfections.

TECHNICAL PRINCIPLES

Double effects, safe and effective



The 1927nm Thulium Laser's wavelength is uniquely absorbed by water in the skin, enabling precise, superficial treatment. It creates microscopic zones that gently remove pigmented and damaged cells while leaving surrounding tissue unaffected. This triggers natural skin renewal, promoting healthier, smoother, and more even-toned skin.

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