Technical specifications

DC Closed RF Laser Generator Laser

Wavelength

Continuous/Ultra-pulse/non-sequential Pulse Working modes

Size 530*570*1380mm

Power

0.1-10ms adjustable Step 0.1ms Pulse width

110v-240 AC Voltage

Indicator light 635nm infrared

Laser origin

Scanning graphics Square, Rectangle, Circle, Diamond, Triangle, Ellipse.

English Language

Lcd display 15 Inch 16- Bit color LCD Display

Cooling system

CERTIFIED BY



ISO 13485 **(€**



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INTRODUCTION

Factor code is a state-of-the-art, minimally-invasive outpatient solution that incorporates CO₂ technology to provide optimal care for various feminine concerns. The procedure is fast, painless, and completely safe, and provides highly effective results. It's a versatile solution that enables medical practitioners to treat various feminine indications quickly and effectively. Factor code opens up your clinic to a wide range of patients, Varying in age and stage in life, broadening your reach – and adding real value to your practice.



- 40 Watt USA Coherent RF Excited Laser Source
- German Specialized Scanner For Fractional Head
- Korean High quality 7 joint articulated arm
- 360 Degree Vaginal Treatment option
- No Consumables
- 5 Modes to achieve optimum results

CO₂ Fractional laser

TECHNOLOGY

The CO₂ laser uses a 10,600nm wavelength, which is ideal for collagen matrix renewal and an optimal choice for treating an extensive range of dermatological issues. The CO₂ ;aser has the ability to perform efficient, highly precise fractional and non-fractional laser treatments using the widest assortment of advanced applicators









Fractional Co2 Laser For Vaginal Tightening Fractional Co2 Laser For Vulva Treatment

Co2 For Surgery

Fractional Co2 Laser For Facial Treatment

The Vaginal handpiece is a unique, single-use hygienic probe, uniquely designed to fit varying vaginal sizes and ensure maximum patient comfort. During treatment, the physician rotates the probe in a 360-degree pattern to cover the entire vaginal wall, providing optimal coverage and efficiency.

HAND PIECE IDENTIFICATION AUTOMATICALLY ERGONOMIC DESIGN, EASY TO OPERATE



GYNEOCOLGY HANPIECES

(F127MM)

Rebuiled vaginal mucosa, Tighten vagina and improve The vulva color

01.

Gynecology Handpieces (f127mm)

Rebuild vaginal mucosa,

Tighten vagina and improve the vulva color.

The Vaginal handpiece is a unique, single-use hygienic probe, uniquely designed to fit varying vaginal sizes and ensure maximum patient comfort. During treatment, the physician rotates the probe in a 360-degree pattern to cover the entire vaginal wall, providing optimal coverage and efficiency.



LIGHT GUIDE ARM

Golden standard of anti anging treatment acne and scar improvment

02

Scan Handpieces

Versatile fractional scanner for efficient ablative procedures, ideal for skin texture and pigmentation

LiteScan is a handheld microprocessor-controlled laser scanner for char-free ablative procedures that allows for rapid coverage of large areas. It is designed for use in a variety of dermatological, aesthetic and surgical applications. Multiple scanning options are available including square or circle, in a spiral, grid pattern as well as straight or curved lines.



SURGICAL HANDPIECE

(F50MM F100MM OPTIONAL)

Accurate energy
Skin tissue instant gasification

Surgical Handpieces..

(f50mm,f100mm optional)

This unique technology approach enables the use of much higher energy levels via longer pulse durations, creating a greater coagulation and thermal effect with minimal ablation and significantly reduced patient downtime.

The deep thermal effect of the Pixel applicator makes it ideal for skin rejuvenation, treating fine lines and wrinkles.



MODES OF OPERATION...

THE CO2 LASER SYSTEM OFFERS 4 MODES OF ENERGY DELIVERY

1. CW MODE (CONTINUOUS WAVE):

Emits one continuous and consistent laser energy, typically used for excision or cutting.

2. PULSE MODE (SINGLE-PULSE):

Produces a single pulse of laser energy for more supervised and accurate energy delivery.

3. REPEAT MODE:

Produces a series of either short or long pulses of laser energy at variable speeds.

4. SUPER PULSE MODE: .

Super pulse mode provides the highest peak power with the shortest pulse duration, Enabling the deepest penetration with minimal residual thermal damage. This mode is designed for performing ablation without inflammation and achieves highly effective results with minimal downtime and enhanced patient comfort.