



# 2025 MD Lasers

## Fractional Co2

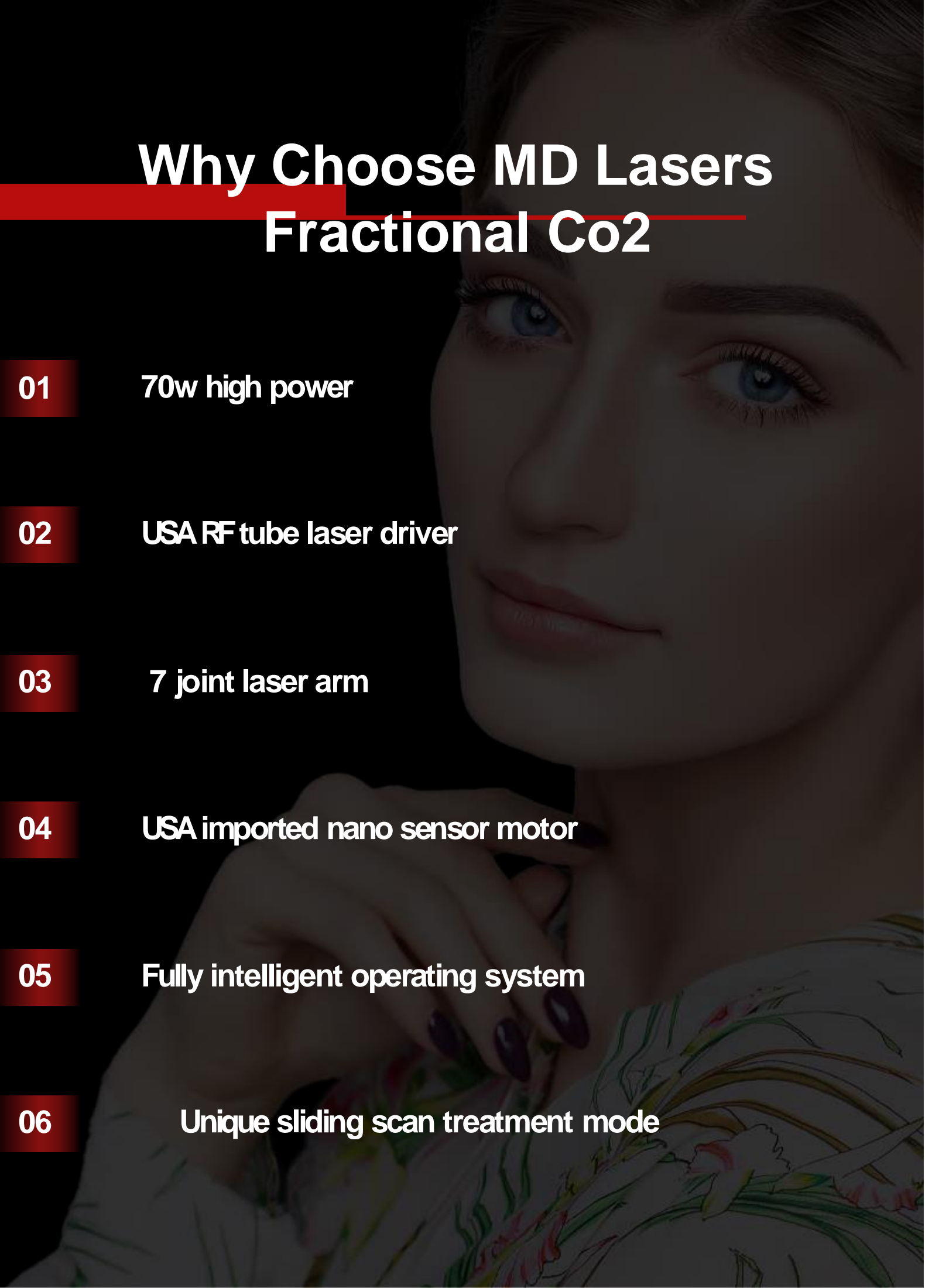
**70w High Power**

- Skin Resurfacing
- Acne scar removal
- Wrinkle Removal
- Pigmented lesions removal



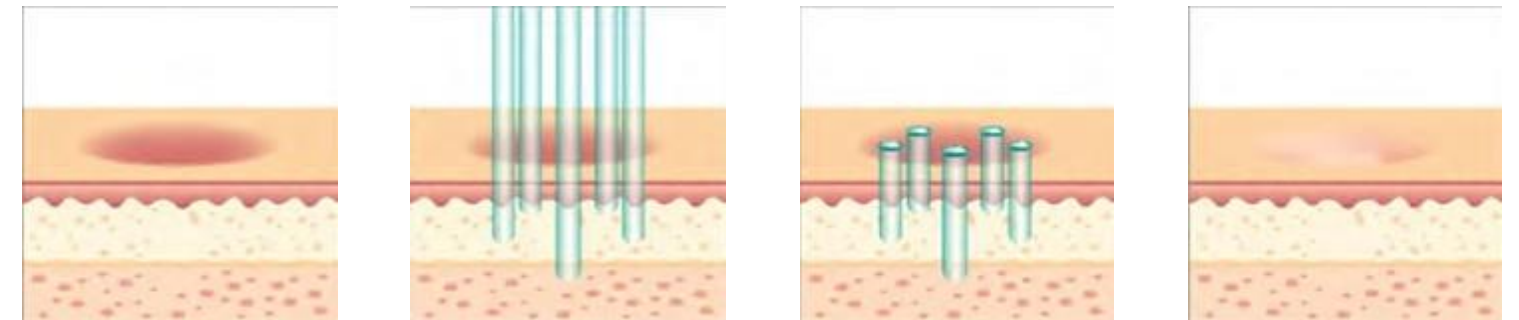
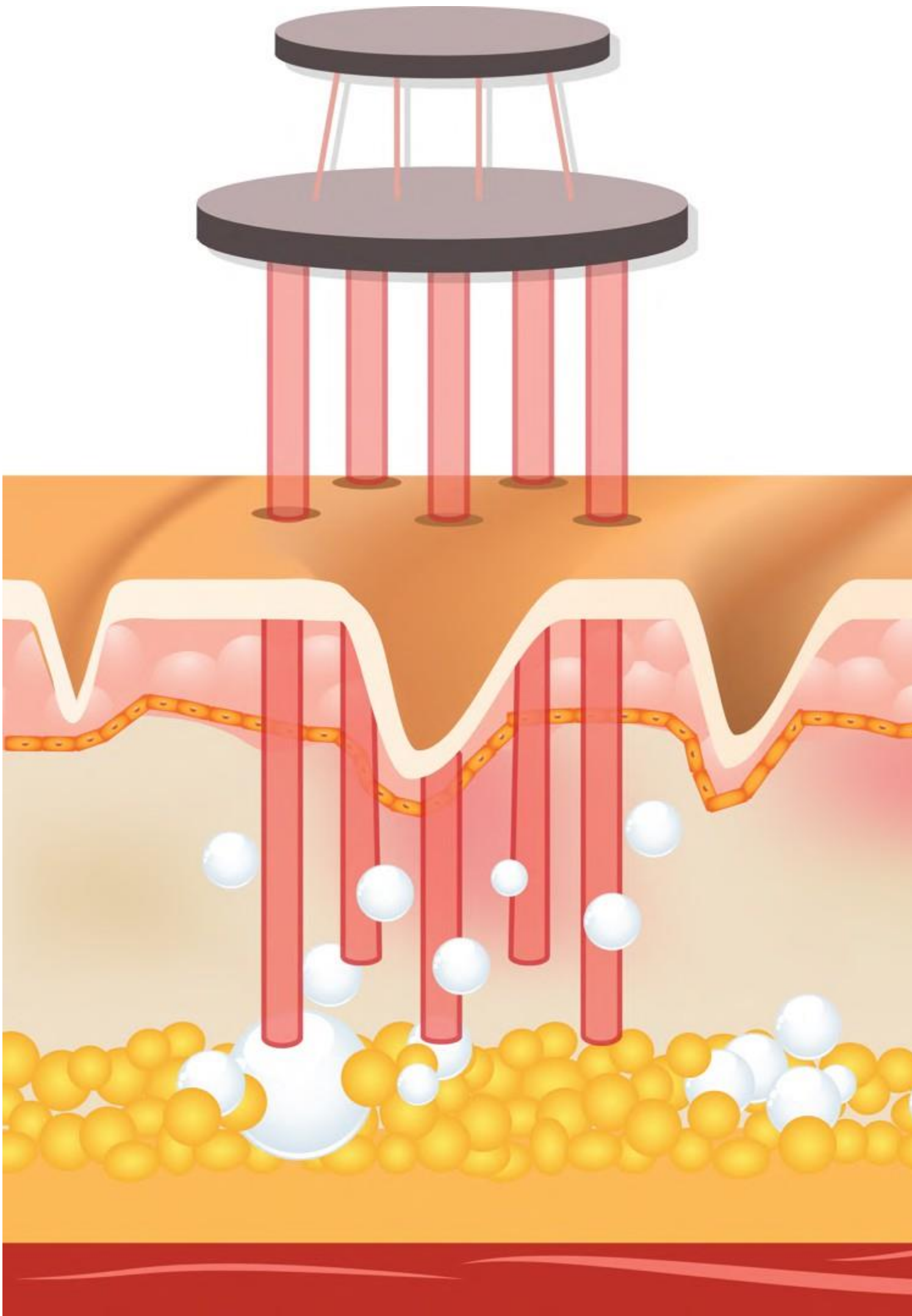


# Why Choose MD Lasers Fractional Co2

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- 01 70w high power
  - 02 USA RF tube laser driver
  - 03 7 joint laser arm
  - 04 USA imported nano sensor motor
  - 05 Fully intelligent operating system
  - 06 Unique sliding scan treatment mode



# How Does Fractional Laser Works



The technology utilizes laser energy microbeams to penetrate and break down skin tissue through the epidermis.

The laser beam will target the dermis and create tiny wounds throughout that particular area without damaging the tissues in the surrounding parts.

Your body will naturally heal and during the process, create new, healthy tissue to replace the affected areas that have undergone treatment. Scars should be of a lighter color and your skin texture will be more even, leaving no visible wounds and allowing you to apply make-up immediately following the procedure.

# What Does Co2 Fractional Laser Do?

- Reduction of fine lines and wrinkles
- Improved skin texture
- Tightening of facial and neck skin
- Reduction of pore size
- Reduction of unwanted pigmentation
- Reduction of precancerous sun spots (actinic keratosis)
- Improvement in appearance of scars (e.g. acne scarring and stretch marks)



Eye bag removal



Wrinkle removal



Pigment removal



Stretch mark removal



Skin resurfacing



Acne scar removal



Scar removal



Large pore removal

# 70w High-power Laser Driver

American-made 70w High-power RF tube laser driver. It has high power, stable output, long life, and a 30,000-hour warranty.



## 70w VS 40w

- 😊 More comfortable
- ⚡ Lower risk of hyperpigmentation
- 🕒 Less recovery time
- ❤️ Longer working life





# Two surgical treatment heads



50mm 100mm

Two surgical treatment heads with spot sizes of 50mm and 100mm, which are convenient for treatment of different treatment areas.

# Nano Sensor Motor

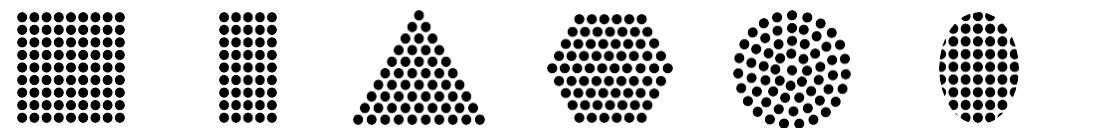


We adopted a nano sensor motor made in the USA, which displays more than 3000 scanner modes more accurately and faster.



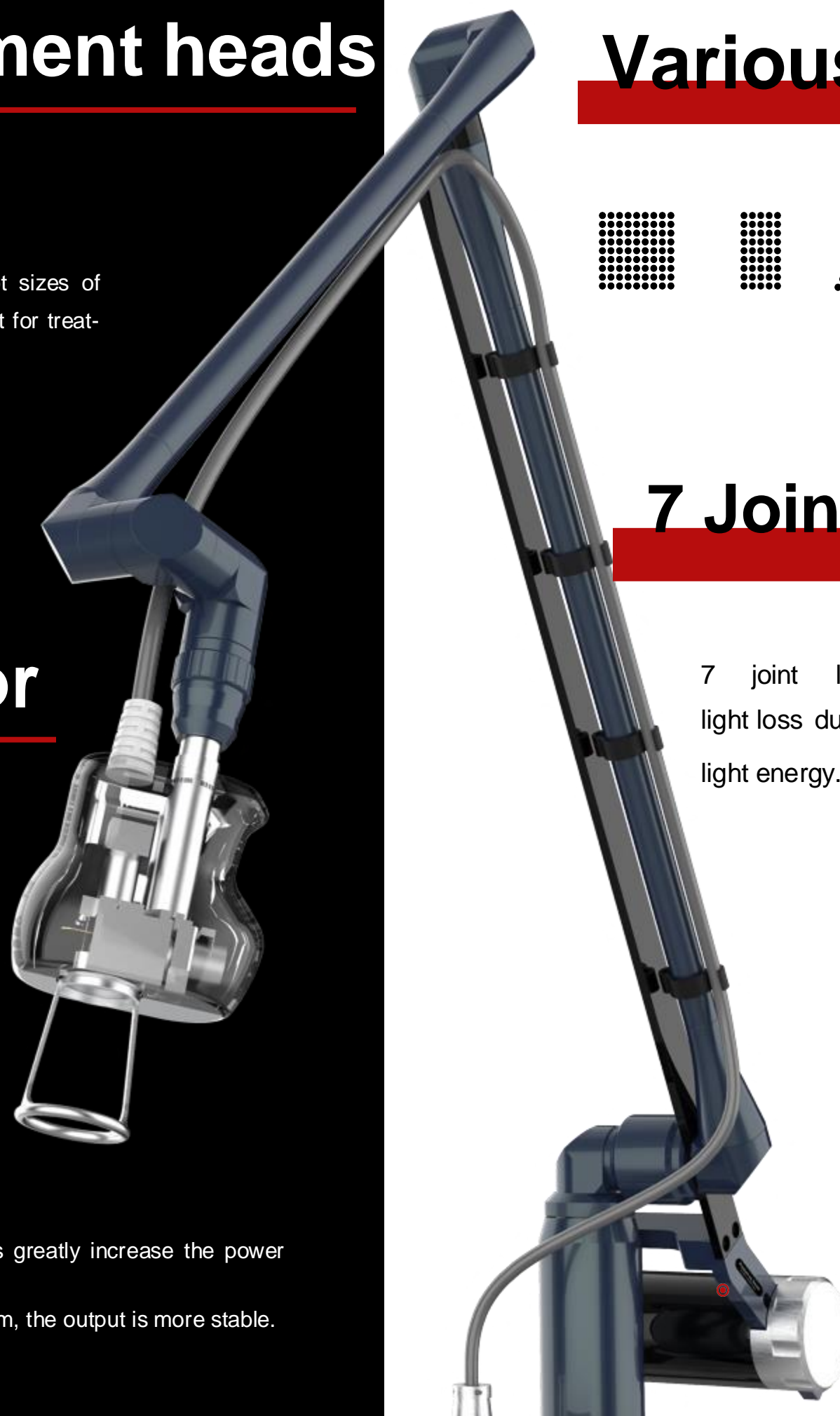
Gold-plated lens and zinc selenide focusing lens greatly increase the power reflection ability, the dots are more fine and uniform, the output is more stable.

# Various of shapes



# 7 Joint Laser Arm

7 joint laser arm, stable output, small light loss during output process, and uniform light energy.



# Intelligent Operating System



## Multimodal operating system

The machine is equipped with 5 operating modes, namely fractional mode , surgery mode, scan-fractional mode gynae mode and vulvace mode, which can meet various treatment needs.

## 7 common treatment items per-setting

The fractional is equipped with treatment parameters of 7 common treatment items. The operator only needs to select the corresponding treatment item to start the treatment. Even a beginner can quickly master the treatment.

## Scan-Fractional

The unique scan-fractional mode adopts in-motion treatment method, which greatly shortens the treatment time of full-face resurfacing.

# Gynecology Handpieces

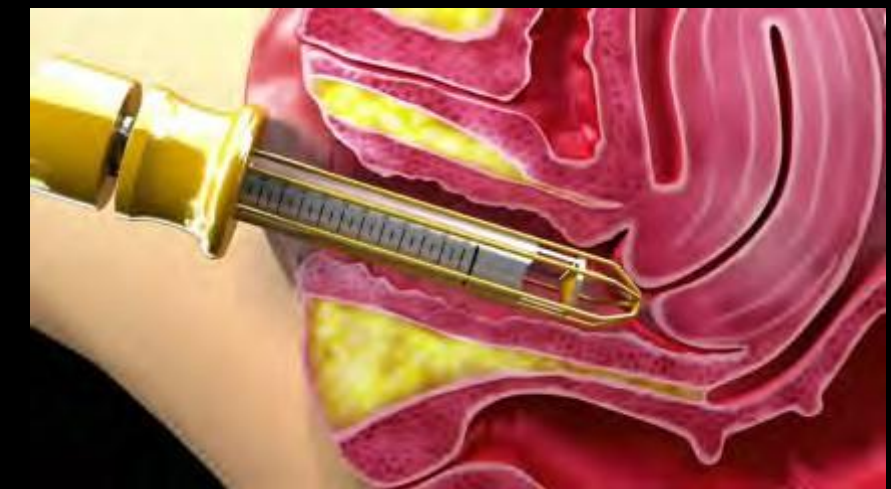


Reshaping of the vulva / Postpartum perineal scars / Hypertrophy of the labia majora and clitoris Genital bleaching / Stress urinary incontinence

Co2 fractional laser causes a controlled and highly precise photothermal effect into the vaginal mucosa, promoting tissue contraction and tightening and returning its natural elasticity to the vaginal canal. The laser energy delivered along the vaginal wall heats the tissue without damaging it and stimulating the production of new collagen in the endopelvic fascia.



Vaginal rejuvenation / Vaginal atrophy / Vaginal relaxation syndrome



Equipped with 180-degree conical reflector and 45-degree inclined reflector to meet the needs of different custom



# Specification

The type of laser	10600nm Carbon Dioxide laser
Focus spot diameter	≤0.1mm
Maximum Output Power	70w
Pulse width	0.1~10ms(0.1ms step)
Repeat time	1~20 times (1 step)
Scan Shape	Square; Rectangle; Circle; Triangle; Hexagon; Ellipse; Line
Maximum scan area	20×20mm
Scan Patterns	Standard; Random; Scatter
Screen	12.1" Inch LCD Touch Screen
Voltage	AC 220V 50Hz ;AC 110V 60Hz
Dimensions	22 in X 19in X 47in
Net Weight	146 lbs



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