

Scanxel



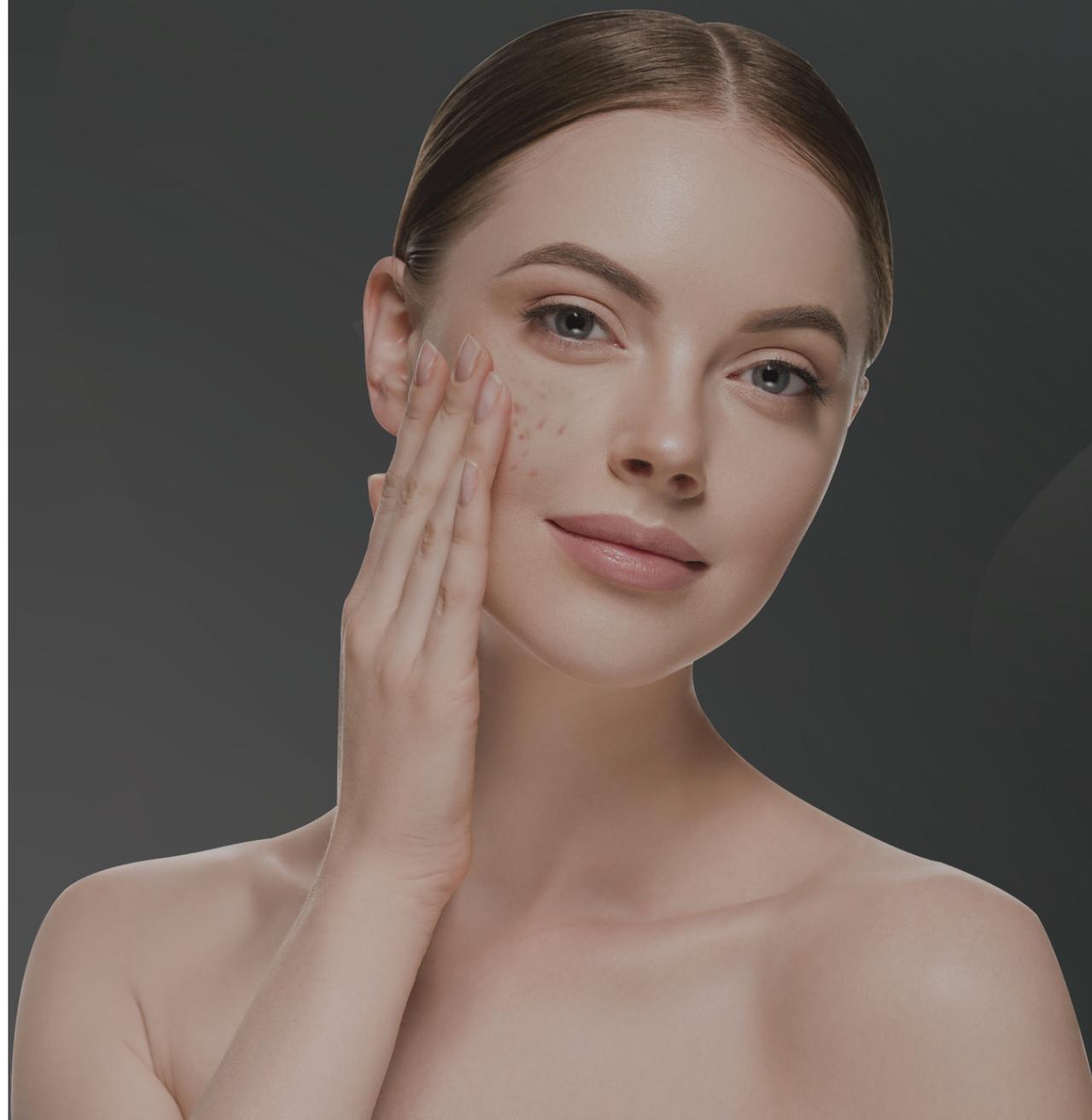
Fractional CO2 Laser

CO2 Laser Machine

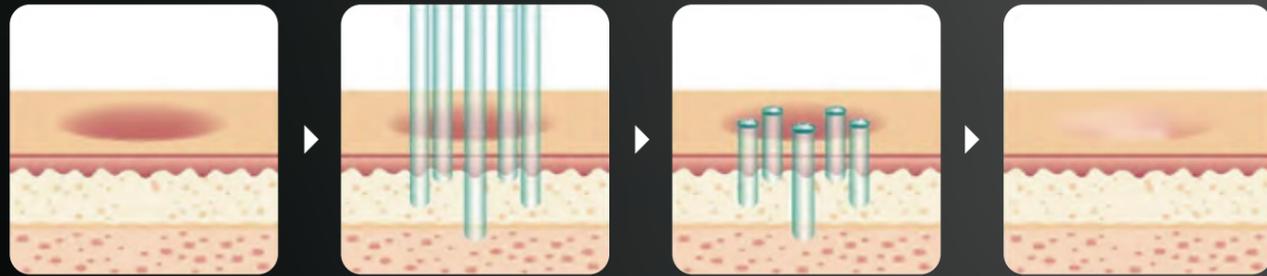
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Skin Resurfacing

Acne scar removal

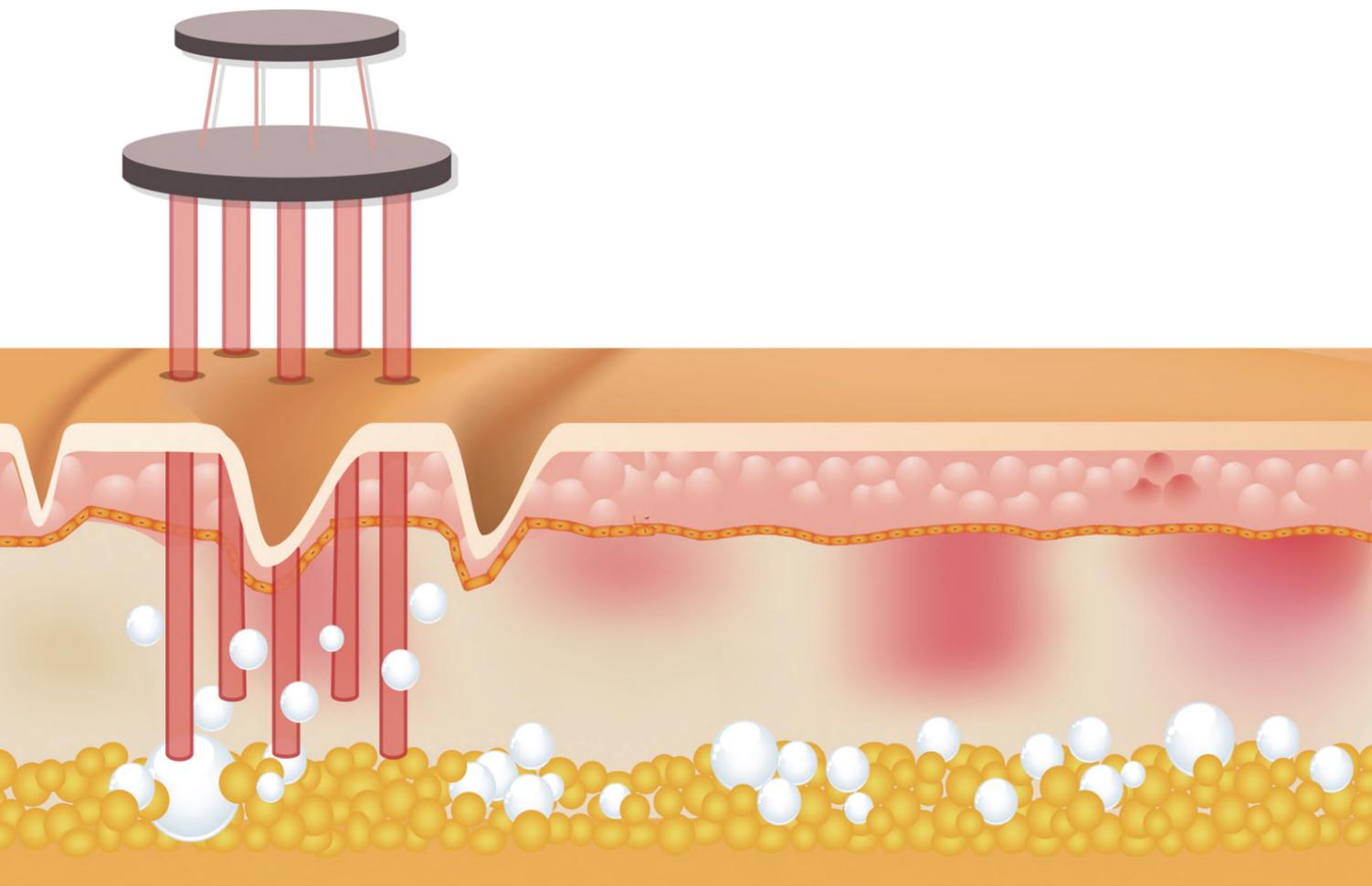
Freckle removal



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 makeup 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 precancerous sun spots
- ✓ Improvement in the appearance of scars (e.g. acne scarring and stretch marks)

Eye bag removal



Before

After

Wrinkle removal



Before

After

Stretch mark removal



Before

After

Skin resurfacing



Before

After

Acne scar removal



Before

After

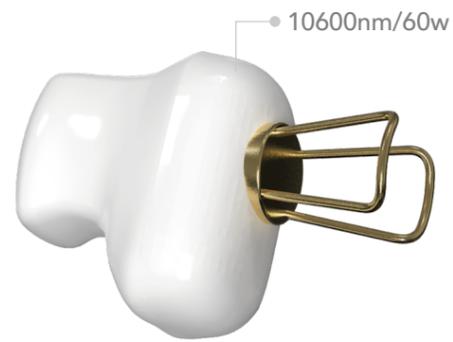
Scar removal



Before

After

Working Heads



Fractional Co2 Laser



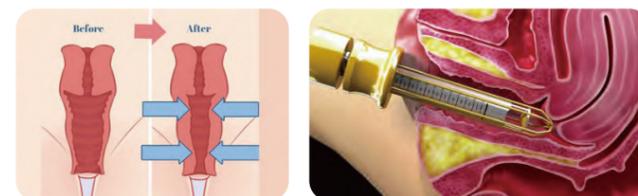
Cutting Head

The CO2 laser's cutting head delivers focused energy to remove skin irregularities like warts and scars, offering precise tissue control and stimulating collagen for skin rejuvenation.



Vaginal Head

CO2 fractional laser causes a controlled and highly precise photothermal effect on 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.



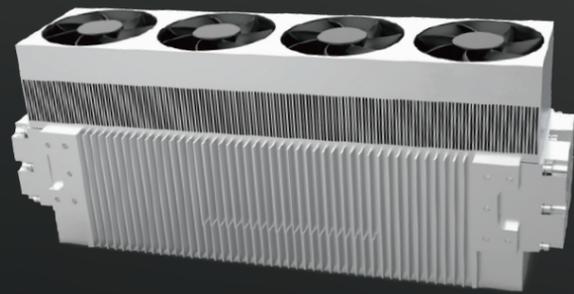
7 Joint Laser Arm

7 joint laser arm from Korealab Inc. South Korea, stable output, small light loss during the output process, and uniform light energy.

Laser Arm:
South Korea Imported

USA Coherent laser

USA Coherent laser generator ensures a high level and good quality.



USA imported Coherent RF tube



Glass Tube



Specification

Wavelength	10600nm
Laser Source	RF tube
Power	70W
Fractional San Shape	Square, Rectangle, Circle, Triangle, Hexagon, Ellipse, Line
Scan Size	20*20mm
Dwell Time	0.1ms - 10ms
Dot Pitch	0.1mm-2.6mm
Cooling System	Air cooling
Scan Patterns	Standard, Random, Scatter
Power Supply	AC 110-220V 50/60Hz