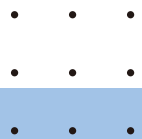


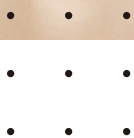
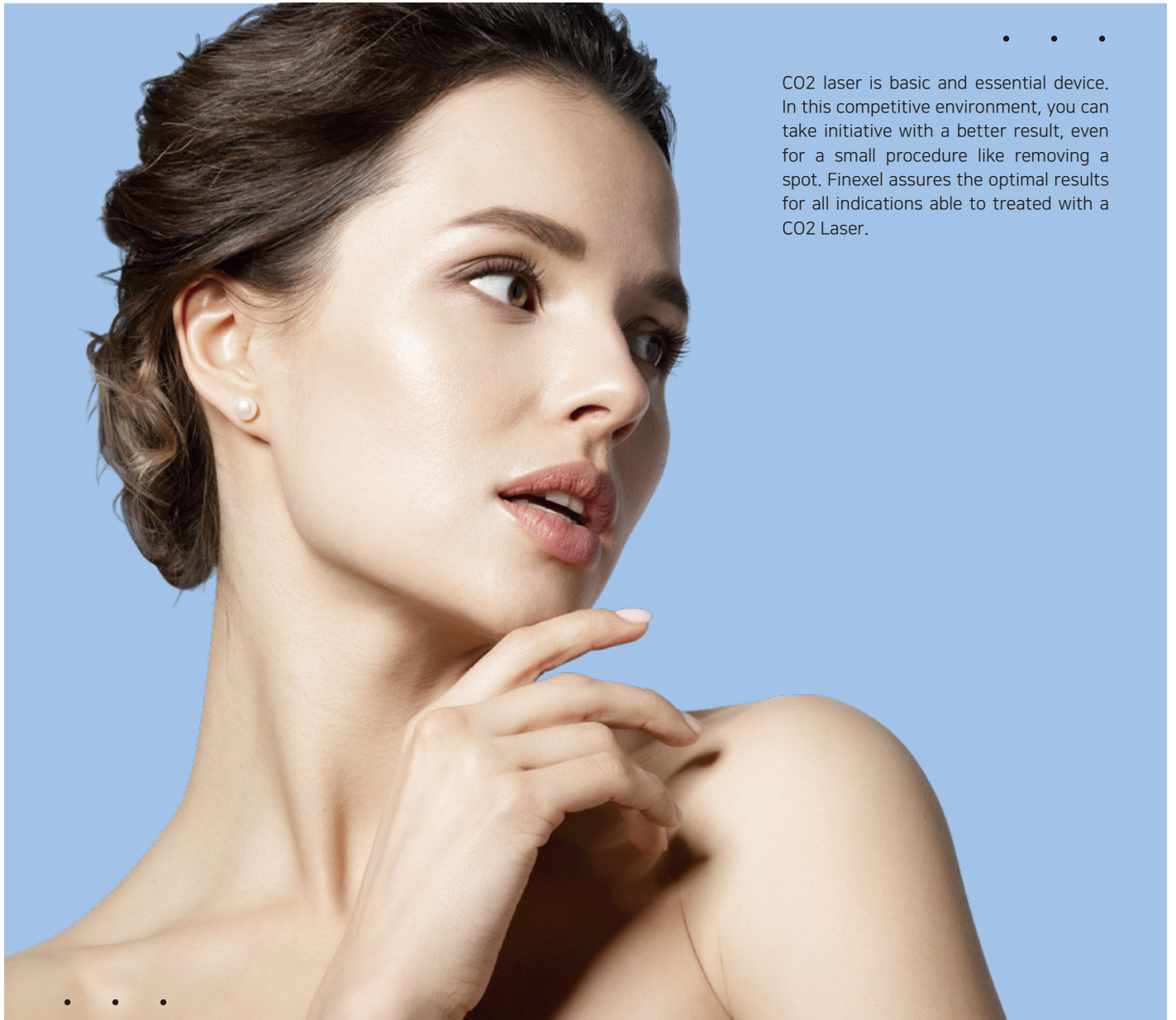
Over 2 decades CO2 laser manufacturer
SNJ Co., Ltd build up its identity with

Finexel

Plastic Surgery, Dermatology, ENT, Surgery, Dental



CO2 laser is basic and essential device. In this competitive environment, you can take initiative with a better result, even for a small procedure like removing a spot. Finexel assures the optimal results for all indications able to treated with a CO2 Laser.





All-in-One CO2 Laser

Finexel



Articulated Arm
(Laser Delivery)

Scanner Handpiece
(Laser Scanning)

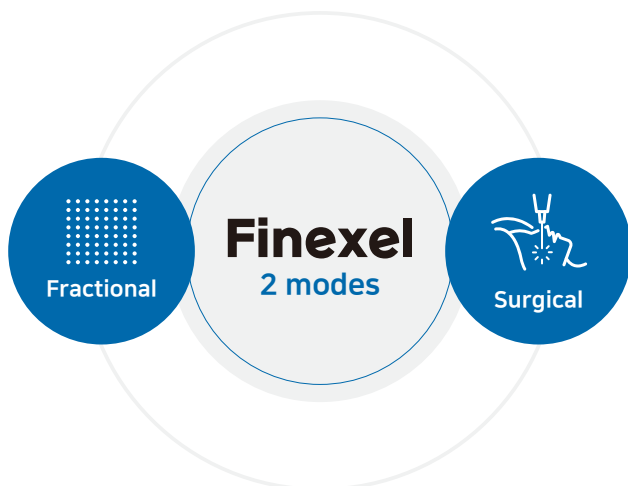
Scanner Connector
(Scanning Control)

LCD Screen
(8 Inch Touch Panel)

Emergency Switch
(Stopping Urgently)

Key Switch
(Turning On / Off)

Main Unit
(Laser System)



With over 24 years of dedicated efforts for CO2 laser, we realize the premium level CO2 laser performance. It provides easier, faster treatments and greater precision.

Finexel's high peak power and stable output enhances patient comfort during treatment and optimal results, shortening down time and minimizing the risk of scarring



Main Benefits

- ❶ 300W high peak power and stable output thanks to a high voltage transformer and high power tube
- ❷ Even and accurate laser beam pattern
- ❸ Consistent high performance with a stable and high quality pulse via an excellent combination of hardware such as the power driver(board), high voltage transformer, and laser tube
- ❹ Various pulse with 1 ~ 990HZ
- ❺ No char in the tissue with a high performance Ultra pulse
- ❻ Simple to use user interface
- ❼ Proven technology and proven effectiveness; passing the strict market test with long term sales in the market over 2 decades and installed in most major hospitals and branch clinics in Korea and overseas

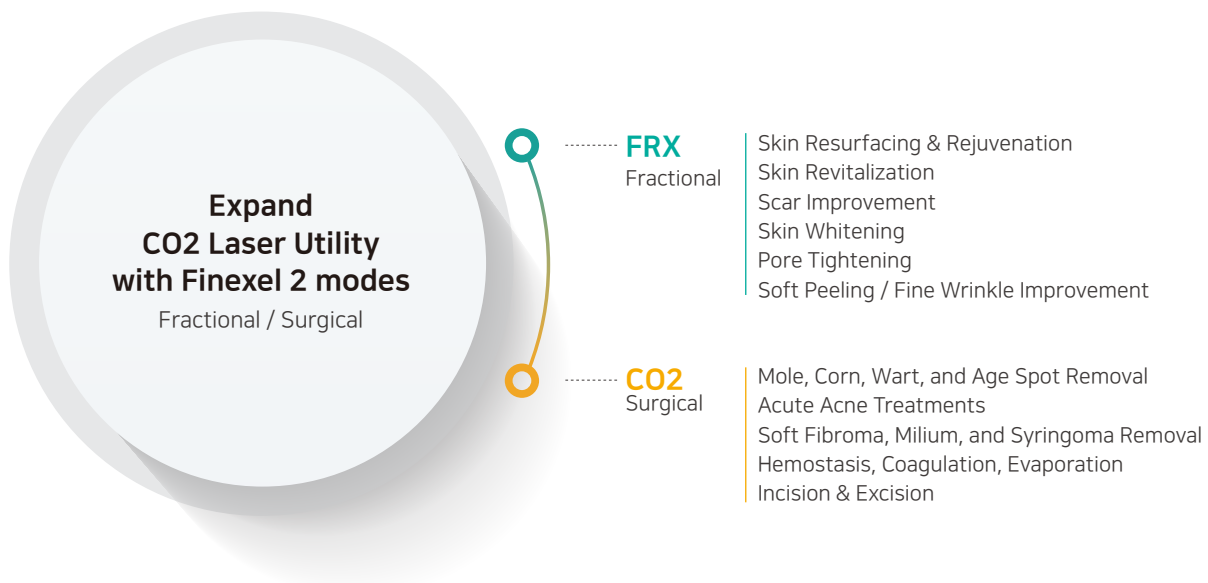


Select the version based upon your medical field

2 versions

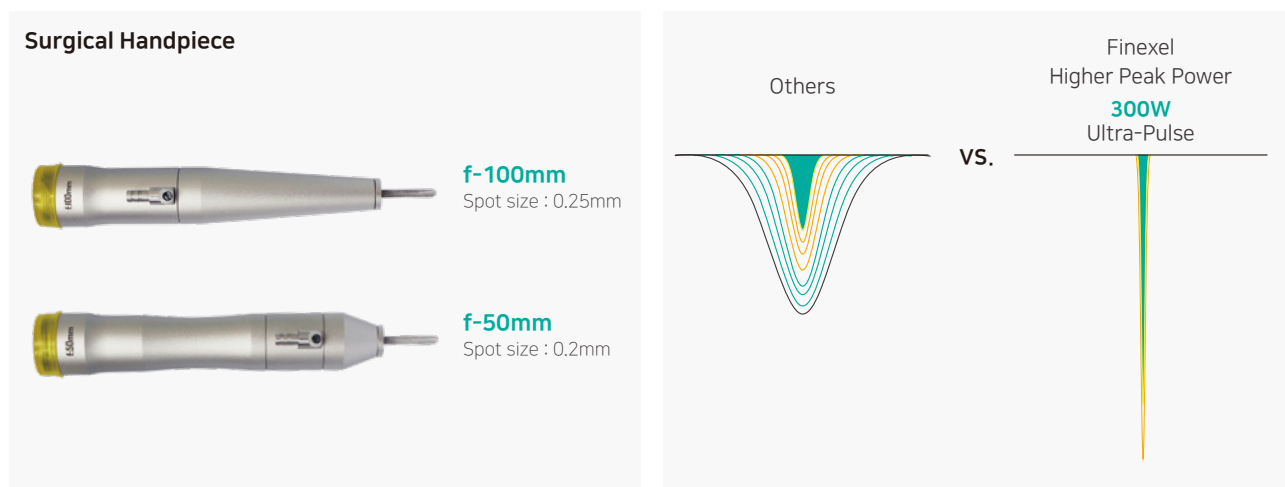
Finexel Mono Surgical | **Finexel** FRX + Surgical

Only additional small charge you can try all the indications.



Finexel Mode – Surgical

Finexel exceptional high peak power guarantees safe and effective CO2 treatment



Finexel irradiate high peak powers around **300W** with Ultra Pulse.
It **minimizes thermal damage** on adjacent tissues so that patients **mitigate pain** and get **recover faster**.

Finexel Mode – Fractional

Fractional Handpiece

Finexel Fractional Mode Spot Size is 80um

It delivers a **more focused** laser with uniform beam quality as a minimum beam size into the skin. It promotes very **rapid healing** and **lower pain rate** so you can sooner expect an **optimal FRX effect** than others.

Variety of Scan Types

Variety of scan types, density, and size setting functions allow for the optimal result in the broad range of treatments.



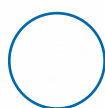
Square



Rectangle



Triangle



Circle



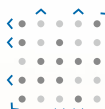
Standard



Alternate



Random



Scatter

Min. Size
80um

Reliable Preset Program for The Recommended Parameters

Long-term clinical tests conducted with several key doctors suggest the parameter for the minimal risk of scarring, safe treatment, and outstanding results.



C02 Surgical Mode

Photos courtesy of Lee Wook, MD



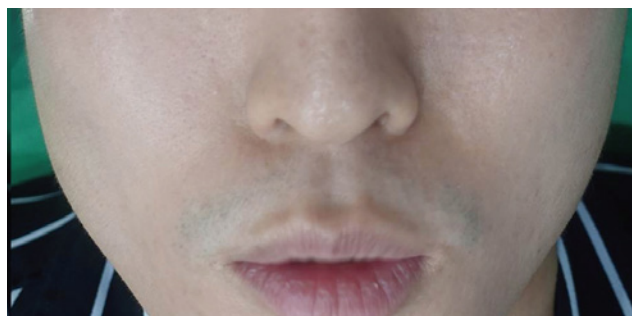
After

Photos courtesy of Lee Wook, MD



After

Photos courtesy of, MD Y.H. Hwang



After

After



Short downtime



Less pain, less perilesional thermal damage



No char, Precise CO2 Surgery

300W High Peak Power 80μm Small Beam Size

Speedy coagulation



Easy to operate, simple to maintain



Ultimate precision



Technical Specification

Wavelength	10,600nm
System	Fractional CO2 Laser
Mode	FRX(fractional) / CO2(surgical)
Max. Power	30W/40W
Pixel Energy	5~300mJ
Scan Area	1x1~20x20mm
Density	0.1~2.0mm
Overlap	1~10
Laser Shape	Square, Rectangle, Triangle, Circle
Beam Pattern	Standard, Alternate, Random, Scatter
Electrical	100~240V, 50/60Hz
Dimension	350(W) x 400(L) x 1000(H) mm
Weight	50kg (Max. Weight: 60kg)

SNJ is a **GMP** and **ISO 13485** certified company specializing in the **manufacturing** of medical equipment.

We have been supplying **medical & aesthetic lasers**, especially for **CO2 laser systems**, since **1998**.

Most of our products are **FDA, CE, and KFDA** certified to ensure their performance and safety.

Now we are **expanding** our business around the world and looking for good business partners.

Wherever you are, SNJ is ready to **partner** with you.

SNJ provides **medical and aesthetic solutions** based on **quality laser technology**.

SNJ Co., Ltd

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