



100W

ULTRA - PULSE CO₂ LASER

Quality Ultra-Pulse Technology

Higher Peak Power

More Compact Design

For Your Beautiful Life

Medical & Aesthetic Solutions



Ultra-Pulse CO2 Laser for Multi-Functional Use

SNJ-1000N is a surgical CO2 laser system as 10600nm wavelength with compact design. It has high peak power and uniform laser beam based on quality ultra-pulse technology. They deliver good effects for removing mole, wart, age spot and even for various surgical use.

1 Higher Peak Power

Precise Laser Beam Pattern with 50 & 100mm Handpiece as 0.25 & 0.5mm Spot Size for Less Thermal Damage on Tissue

2 More Compact Design

Smaller Size and Compact Design for Efficient Usage of Space with Easy Set by Frequency & Pulse Duration

3 Quality Ultra-Pulse Technology

Higher Ultra-Pulse Peak Power by Power Board and Cooling System based on More than 15-Year CO2 Laser Technology & Experience for Less Pain and Faster Recovery



TREATMENT EFFECTS

- Mole, Wart, and Corn Removal
- Age Spot, Syringoma, and Freckle Removal
- Acute Acne Treatments
- Acne Scar Improvement
- Hemostasis, Coagulation, Evaporation
- Incision / Excision
- Soft Tissue Treatments (for Dental Use)
- Various Surgical Use (with Each Handpiece)

TECHNICAL SPECIFICATIONS

- Wavelength: 10,600nm
- Mode: Continuous Wave / Ultra-Pulse
- Max. Power: 30W
- Ultra-Pulse Frequency: 10~990Hz
- Ultra-Pulse Duration: 0.1~1.7ms
- Electrical: 100~240V, 50/60 Hz
- Dimension: 270(W) x 250(L) x 1000(H) mm
- Weight: 35kg (Max. 45kg)

