



ArtXel

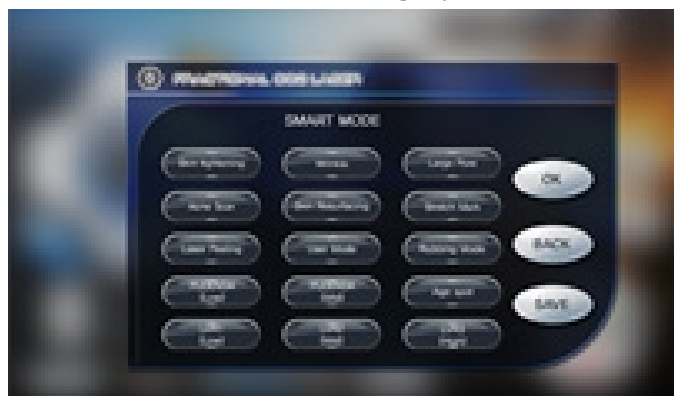
FRACTIONAL CO2 LASER

MAIN FEATURES OF ARTXEL :

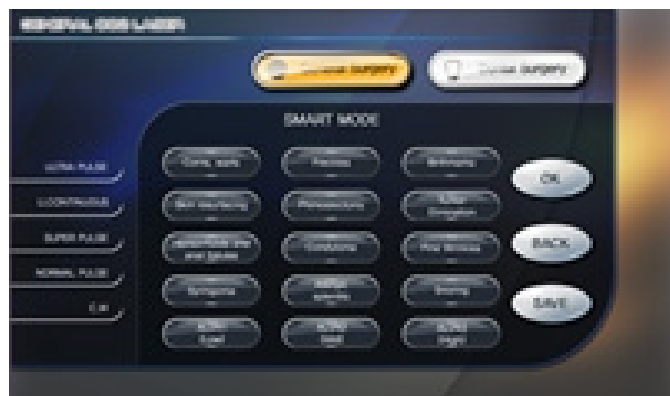
1) SMART MODE

- No need to adjust parameter for each lesions
- SMARTMODE can make treatment easy and fast.

General Surgery



Fractional



ARTXEL ➔ Fractional Mode

General Surgery Indication

Corns, Warts etc.	Freckles
Birthmarks (mole)	Skin resurfacing
Phimosiectomy	Tumor elimination
Hemorrhoids and anal fistulas	Fine wrinkle
Condyloma	Syringoma

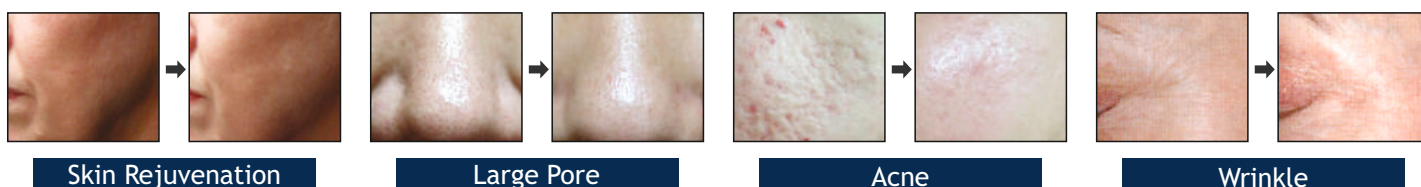
- Various beam pattern for each treatment



Fractional Surgery indication

Skin tightening	Wrinkle	Large pore	Acne scar	Pudenda
Skin resurfacing	Stretch mark	Laser peeling	Rubbing mode	LVR

Before and After





TECHNICAL SPECIFICATIONS

Model		ArtXel
Laser Type		CO2 Laser
Wave length		10.600nm
Laser power		1-40W
Aiming Beam		Diode Laser 655nm (5mw) : 1-10 Step
Surgical Mode	Handpiece Type	50mm, 100mm(Basic)
	Laser Operation Mode	1. CW 2. Normal Pulse 3. Super Pulse 4. Super Pulse Continuous 5. Ultra Pulse 6. Smart Protocol (General Surgery/Dental Surgery)
	Pulse Duration	Ultra Pulse : 90us-900us Super Pulse : 1000us-3500us Normal Pulse : 4ms-20ms
	Repeat Time	OFF, 2ms/500ms adjustable, 5ms, 10ms, 30ms, 50ms, 70ms, 100ms, 250ms, 500ms
Fractional Mode	Beam Mode	Ultra Pulse
	Density Level	1-23 Step(x,y line); 9dots-4489 dots
	Operation Mode	Fractional Mode, Low Pain Fractional Mode
	Beam Patterns	Array, Grid, Random
	Beam Size/Shape	2x2mm - 20x20mm / ■ ▲ ◆ ●
	Depth Level	1-5 Step
	Hand piece	Fractional Handpiece(Galvanic Motor)
	Repeat Time	OFF, 0.5, 1.5, 2, 2.5ms
Electrical Requirements		220V, 6A single phase, 50/60hz
Cooling System		water cooling
Dimensions / Weight		350x360x1200 / 52Kg
Display		10.2 inches color LCD

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