



Specification

APOLLON	
Laser Type	RF CO2 Laser
Wavelength	10.6um
Power	20W
Aiming Beam	Laser Diode @655nm-5mW
Control Panel	10.2TFT LCD Color Touch Screen(800x600)
Handpiece	CO2 Normal, CO2 Fractional(With RF System), RF Fractional *WITH AIR Cooling SYSTEM
Cooling system	Air type less than -15°C
Electrical Requirement	220VAC, 50/60Hz 1.5KVA
Dimensions and Weight	387(W)x512(D)x1075(H)mm, 75kg

CO2 Normal	
Power	0.5~20W
Operation Modes	CW, Single, Pulse, U-Pulse

CO2 Fractional	
Scanning Area	1x1mm~20x20mm
Power	0.5~20W
DOT size	150us
Duration	100~5000us
Overlap	1~5
Dot distance	0.1mm~2.0mm
Scanning Shapes	Square, Circle
Interval	SINGLE 0.5s, 1s, 1.5s, 2s, 2.5s, 3s
RF Power	1~50W

RF Fractional	
RF Needle Type	25Pin
Depth	0.2mm-3.0mm
Frequency	1MHz
Power(Level)	50W (Up to level 10)
Interval	SINGLE 1s,1.5s,2s
RF Time	10ms~600ms



RF CO2 Fractional Laser & RF Needle in One platform

Safe and Effective Combination Treatment for all Skin Type
Skin Rejuvenation | Wrinkles | Scars | Enlarged Pores | Stretch Marks

Magic you can Trust !





What is APOLLON

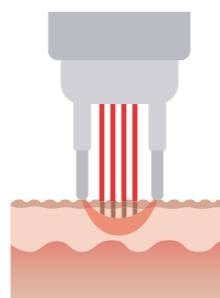
APOLLON is a dual laser equipment which has 2 different types of handpiece. Apollon's 2 different handpieces will allow you to selectively treat patients with different skin conditions and bring the best results.

Dual Function



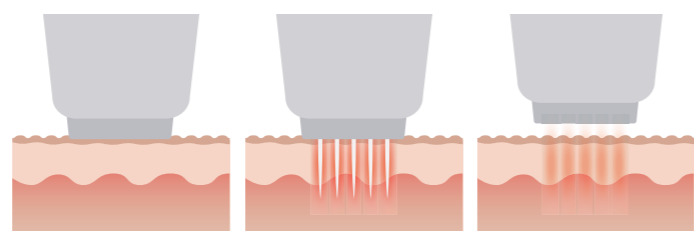
(1) CO2 Fractional Laser + Thermal RF

CO2 Fractional Laser affects on epidermis and brings out the best result for Acne scars, Wrinkles, Skin Rejuvenation and more. But this is not the most optimal way to promote collagen remodeling for dermis. Apollon adopts Bipolar RF system and CO2 fractional laser allow you to use two different systems at the same time. These two different systems create a synergy effect on both resurfacing epidermis and remodeling collagen of dermis.



(2) Fractional Pin

Micro RF Needle minimalxly invasive to epidermis and delivers RF energy safely into deep dermis without causing too much damage into epidermis. Delivered RF energy promote collagen proliferation, helps skin elasticity and skin rejuvenation. Micro RF needle has no side effects and hyperpig-mentation. It is safe and effective way to use.



Advantage

ARES has 6 incredible advantages.

Advantage 1

2functions in one platform

Advantage 2

Excellent Results with combination treatment

Advantage 3

Minimize skin damage with special curved needle

Advantage 4

Less pain with Air cooling system

Advantage 5

Safe & efficient treatment

Advantage 6

Synergy effect of using CO2 Fractional Laser and Thermal RF

APOLLON's Air Cooling System

Apollon has its own built-in Air cooling system, there's no need of purchasing separate cooling system. Apollon's Air cooling system immediately lower the skin temperature and reduce pain during the procedures. This cooling system enables minimize the skin damage and bring the best result. Cooling Nozzle that can be attached on the side of handpiece makes it convenient to use.

