

Proteus-V™

Proteus-V is the ultimate aesthetic device for all skin types and body parts, providing impeccable results in skin resurfacing.

Virtually painless treatment

Due to exclusive stepping motor design and ultra thin gold needle



COMPARISON OF SIMILAR MODELS



Product	Proteus-V	Profound Matrix	Morpheus8	Potenza
Handle	Bipolar RF Microneedle, Ice Hammer, Monopolar RF Microneedle, Thermagica	Matrix Pro, Sublative RF, Sublime	Morpheus8, morpheu8 body	Monopolar handle, Bipolar handle
RF Output Frequency	2MHZ $\pm$ 2%	1MHZ $\pm$ 2%	1MHZ $\pm$ 2%	1Mhz or 2Mhz
RF Type	Monopolar or Bipolar	Bipolar RF	Bipolar RF	Monopolar or Bipolar
Total RF Energy	50-80J	1-4J	5-60J	1-50J
Max RF Energy Levels	18 Pin 25 Pin 49 Pin 81Pin(Nano)	44 pin(Sublative RF):55w 64 pin(Sublative RF):55w 49 Pin(Matrix Pro) :50W	T Pip 5-30W 12 Pin 5-30W 24 Pin 5-60W 40 Pin 5-60W	16 Pin:50W 25 Pin:50W 49 Pin:50W
RF Energy Penetration depth	18 Pin:0.5 to 5 mm 25 Pin:0.5 to 5 mm 49 Pin:0.5 to 5 mm 81Pin(Nano):0.5mm	44 pin(Sublative RF):Up to 400 μ m 49 Pin(Matrix Pro) :Up to 3700 μ m 64 pin(Sublative RF):Up to 400 μ m	Morpheus8 delivers the deepest fractional treatments available, heating subdermal tissue up to 8mm (7mm + 1mm thermal profile)	16 Pin:0.5 to 4 mm 25 Pin:0.5 to 4 mm 49 Pin:0.5 to 4 mm
Insertion Depth Range	18 Pin 25 Pin 49 Pin 81Pin	44 pin(Sublative RF):0 mm 49 Pin(Matrix Pro) :0.8 - 3.5 mm 64 pin(Sublative RF):0 mm	T Pip: 0.5mm 12 Pin: 4.0mm 24 Pin: 7.0mm 40 Pin: 7.0mm	16 Pin: 4 mm 25 Pin: 4 mm 49 Pin: 4 mm
Accuracy of insertion depth	18 Pin: $\pm$ 0.1mm 25 Pin: $\pm$ 0.1mm 49 Pin: $\pm$ 0.1mm 81Pin $\pm$ 0.1mm	44 pin(Sublative RF):0 mm 49 Pin(Matrix Pro) $\pm$ 0.4 mm 64 pin(Sublative RF):0 mm	T Pip: $\pm$ 0.1 mm 12 Pin: $\pm$ 0.1 mm 24 Pin: $\pm$ 0.1 mm 40 Pin: $\pm$ 0.1 mm	16 Pin: $\pm$ 0.2 mm 25 Pin: $\pm$ 0.2 mm 49 Pin: $\pm$ 0.2 mm
Ice Hammer Temp	-10 $^{\circ}$ C	No Ice Hammer	No Ice Hammer	No Ice Hammer
One Treatment Cycle	6 Month Once	3 Month Once	6 Month Once	3 Month Once
Principle	The micro-needle is inserted into the dermis and emits mono and bipolar RF energy from the electrode tip, causing thermal damage to the surrounding tissues and stimulating the tissues to produce collagen for smoother, tighter skin.	Microneedles are inserted into the dermis where they emit bipolar RF energy from their electrode needle tips, thermally damaging surrounding tissue and stimulating a tissue healing process	Sub dermis coagulation triggering slow collagen regeneration and fibroblast cells' proliferation	Monopolar or bipolar RF energy is delivered through micro needle electrode applying heat to target tissue to achieve coagulation and hemostasis
1st year Return on Investment (assume 1 treatment per day)	2400% (Payback machine in < 3 weeks)	Payback machine in < 10 months	Payback machine in ~ 1 year	Payback machine in < 10 months
Pain During Treatment	Low/Moderate, numbing cream is recommended	Moderate/high, numbing cream has to be used	High, numbing cream has to be used	High, numbing cream has to be used