IntraGer

Brings science to the art of skin rejuvenation Brings smiles to your patients

Technical Specification

Applied Frequency	Grid RF™ - 6Mhz
RF Output Mode	Monopolar
RF Power Level	5 W ~ 200 W
Tips Size	7 x 7mm (0.32 cm²) , 15 x 15 mm (1.69 cm²)
Output Switch	Handpiece or Foot Switch



System Specification

Weight	62 lb. / 28 Kg.
Dimensions	14.5 in. x 17.8 in. x 31.9 in.
Power Consumption	110 V, 600 VA

Put Your Best Look Forward With **IntraGen**





Exclusive distributor of Jeisys Medical in the U.S.A.

Intragen

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The IntraGen system from Jeisys Medical with GRF™, Grid Fractional Radio Frequency technology, delivers the ideal energy in all tissue without having to guess.

IntraGen measures the tissue parameters and automatically delivers the perfect amount of RF energy for each application. No need to measure the average temperature of the surface to guess whether the dermal layer has been effectively treated, or not. No more guessing, IntraGen utilizes new technology that redefines RF skin treatments from the ground up.

GRF™ - Grid Fractional RadioFrequency™

Grid fractional RF energy creates thermal grid shapes on the epidermis and a uniform thermal zone in the upper dermis during RF emission.

> The energy is optimized for each treatment by an active impedance feedback system.

Safe treatment is provided by thermal contact of the grid protecting the skin surface.

A multi-pulse function enables the energy to penetrate comfortably into deep areas.

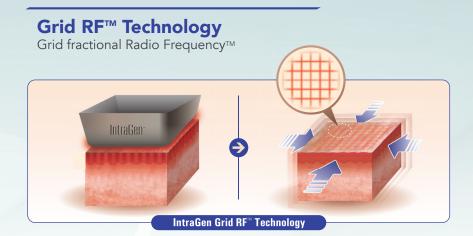


Treatment Range



The optimal IntraGen treatment requires three passess.

2 PASS 3 PASS



The IntraGen system includes a 6 MHz generator that delivers RF energy with an intelligent treatment tip. The IntraGen tip at the end of the IntraGen handpiece treats a selected epidermal area. Grid fractional RF energy creates thermal grid shapes on the epidermis and thermal uniform zone in the upper dermis during RF emission.

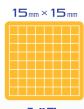
Optimized Treatment Tips

IntraGen provides various treatments options: from very shallow, small treatment area, to deeper, larger areas.

The IntraGen tip set is equipped with a RF card & tip and optimized for the highest performance.



Small Tip



Full Tip

Real Time Impedance Feedback System



Many RF systems try to monitor dermal temperature by measuring average surface temperature requiring constant movement of the applicator. IntraGen utilizes a proprietary impedance feedback system to determine the exact amount of energy needed to heat the dermal area to the desired temperature and automatically adjusts the RF output.

IntraGen creates a grid pattern of RF treatment spots in an irregular sequence, as with some fractional lasers, to deposit higher levels of energy with minimal heat build-up, allowing us to treat more aggressively without sacrificing safety." - Gregory Chernoff, M.D.

