

NOUVELLE

MICRONEEDLE RF

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The NOUVELLE Microneedle RF system facilitates non-surgical skin tightening using bi-polar RF energy and minimally invasive microneedles to drive heat deep within the patient's skin layers. The heat stimulates and remodels collagen and prompts the elastin cells to regenerate. The treatment requires little to no downtime and results in a skin surface that is firmer, smoother, and more even.

LESS PAIN. FAST RECOVERY.

Technicians can precisely target a surface area by adjusting the energy levels delivered into the tissue from 0.5mm to 3.5mm and prompting dermal coagulation using the advanced penetration mechanism.

OPTIMAL & UNIFORM THERMOLYSIS

An optimal amount of space between the microneedles to uniformly distribute RF energy throughout the target area and evenly coagulate without the risk of interference caused by nearby, overlapping RF energy.

PRECISE & SAFE TREATMENT

Designed with an Enhanced Delay function that helps eliminate post-inflammatory hyperpigmentation (PIH) by safely delivering the precise amount of heat necessary to stimulate the growth of collagen in the tissue.

FAST & CONVENIENT OPERATION

Easy to operate and user-friendly, with a 15-inch touch interface in full color. The system has various inspection and cleaning modes. Plus, the guided-user interface provides an avatar system to apply a precise energy level and penetration depth to the patient's tissue for proven results.

FDA
APPROVED

BIPOLAR RF W/
ADJUSTABLE
DEPTH OF
PENETRATION

CLASS 2
DEVICE

10
ADJUSTABLE
POWER
LEVELS

ADJUSTABLE
PULSE
DURATION

ENHANCED
DELAY
FEATURE

HANDPIECE
CABLE
HANGER

15" TOUCH LCD
FOLDING DISPLAY

PORTABLE /
LIGHTWEIGHT
COUNTERTOP

QUICK
MOBILITY
HANDLE

INTEGRATED
EASY ACCESS
STORAGE

LOCKABLE
360 DEGREE
CASTERS





3 TIP SIZES
25 PIN
49 PIN
64 PIN

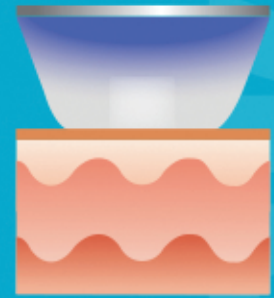
INSULATED
AND
NON-INSULATED
TIPS



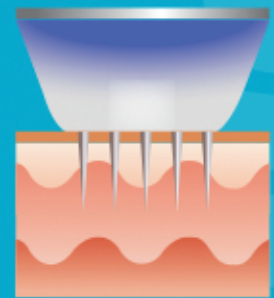
HAND TRIGGER
OR FOOT SWITCH
CONTROLLED

ERGONOMIC
DESIGN

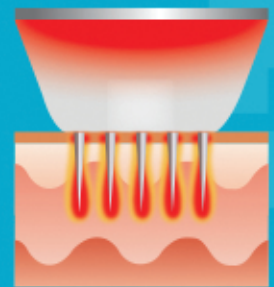
HOW IT WORKS



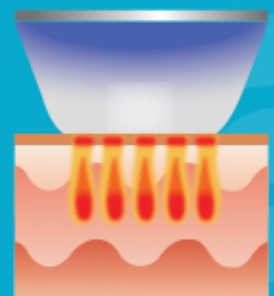
Microneedle cartridge
makes perfect contact
to the skin.



Microneedles smoothly
penetrate the skin
with less pain.



Bipolar RF energy
denaturalizes the tissue
surrounding the microneedles.



Collagen regeneration
and new elastin production
process begins.

tone & texture



BEFORE



AFTER

Photo Credit: S. Randolph Waldman, M.D.

texture improvement



BEFORE



AFTER

Photo Credit: S. Randolph Waldman, M.D.

skin tightening



BEFORE



AFTER

Photo Credit: S. Randolph Waldman, M.D.

neck lifting



BEFORE



AFTER

Photo Credit: Michelle Spencer, P.A.

acne scar improvement



BEFORE



AFTER

Photo Credit: Michael Kurzman, M.D.

INDICATIONS

Treats a variety of skin conditions and skin types, with very low risk of burns and post inflammatory hyperpigmentation, to combat visible signs of aging on the face and body.

- ◆ Skin Tightening
- ◆ Wrinkle Reduction
- ◆ Acne Scar Improvement
- ◆ Skin Tone & Texture Improvement
- ◆ Pore Reduction
- ◆ Scar Reduction
- ◆ Stretch Mark Reduction
- ◆ Double Chin Reduction
- ◆ Jowl Lifting
- ◆ Eyebrow Lifting
- ◆ Neck Lifting

NOUVELLE MICRONEEDLE RF System Specifications

Power	Frequency	Level	Treatment Time	Interval	User Interface	Cooling
Max 25W	2 MHz (Bipolar)	Levels 1-10 *Power(W)=VRmzx- IRms2xxR=VRms2/R	50 ms - 200 ms (10 ms intervals)	Single 1.0 second 1.5 second 2.0 second	15" Touch Screen	Air

Technical Specifications

Electrical Rating: Single Phase 110-230VAC; 60/60 Hz; Power Consumption 500 VA (Fuse: 250V/6.3A)

Dimensions Including Handpiece Cable Hanger: 24 inches x 17 inches x 63 inches (with handpiece hanger)

Weight: 8 lb - 3.7 kg

ABOUT NYLO AESTHETICS

NYLO Aesthetics is a leading distributor of aesthetic medical devices, with a portfolio of products offering best-in-class clinical results and patient experiences. NYLO globally sources innovative, state-of-the-art technology for U.S. medical offices, including dermatologists, plastic surgeons, and cosmetic practitioners, as well as premier medi-spas, and luxury hotel and day spas. With a large showroom and training facility in New York City, and offices in key markets nationwide, NYLO offers an immersive, hands-on experience.



NYLO
AESTHETICS

65 West 36th Street | 10th FL | New York, NY 10018
800-887-1966 | contactus@nyloaesthetics.com
www.nyloaesthetics.com