

HERA 4.0

MICRONEEDLING
RADIOFREQUENCY
ELECTROSTIMULATION

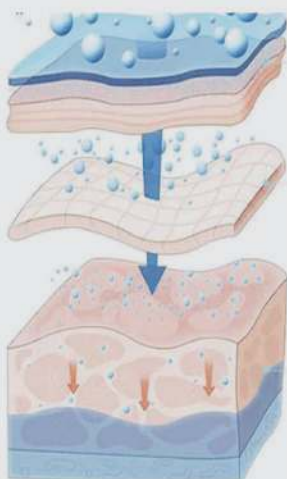
IHY NEMESI

INNOVATION & TECHNOLOGY



DATA SHEET / HERA 4.0

Control system	8" TFT Full Color Touch Sreen
Peak power	36 W
Supply	AC 230V 50Hz, AC 110V 60HZ
Electrical safety class	II / BF
IP protection degree	IP40
RF Frequency	2-4 MHz
Frequency Electrostimulation	1-2 MHz
Method of transmission	Resistive bipolar
Microneedle diameter	0,00047 mm
Microneedle length	0,1 mm
Microneedle material	Monocrystalline silicon
Operating pressure	From 700hP to 1060 hP
Storage pressure	From 500hP to 1060 hP
Operating temperature	+0° C - +40° C
Storage temperature	-10° C - +70° C
Dimensions	58 cm x 38 cm x 23 cm
Weight	3 Kg
Relative humidity	< 80%



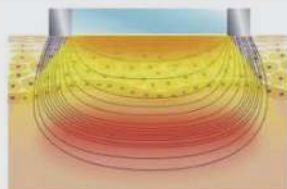
SPECIFIC NUTRIENTS PENETRATE DEEP IN A WAY TARGETED



HIGH PULSE HEAD



MICRO-NEEDLES THAT EXCEED THE CORNEUM LAYER INCREASING PERMEABILITY OF DERMA



RADIOFREQUENCY GENERATES ENDOGENOUS HEAT THAT STIMULATES FIBROBLASTS IN THE PRODUCTION OF ELASTIN, COLLAGEN AND HYALURONIC ACID



MUSCLE ELECTROSTIMULATION COMBATS EXPRESSION WRINKLES AND STIMULATES THE DRAINAGE OF LIQUIDS

HERA 4.0 - 3 TREATMENTS IN 1

HERA4.0 integrates 3 different treatments to offer maximum results in a single session:

MICRONEEDLING
RADIOFREQUENCY
MUSCLE ELECTROSTIMULATION

HOW DOES IT WORK:

Microneedling takes advantage of nanoscale monocrystalline silicon micro needles that have a thickness of 47 nm and a length of 0,1 mm, through a series of adjustable pulsations, these microneedles pass through the skin's corneum stratum and at the same time allows the active ingredients to penetrate into depth in the tissues.

The **radiofrequency** has a stimulating action on fibroblasts, accelerating the normal production of elastin, collagen and hyaluronic acid. The endogenous heat produced by radiofrequency (42-43 ° C) produces a vasodilation resulting in a greater supply of oxygen and nutrients for the cells, this also allows an improvement in texture and a regained brightness of the skin.

Finally, the **electrical muscle stimulation** produced by specific biocompatible waves, contrasts the expression lines that derive from the contraction of the facial muscles, moreover the passive muscle stimulation, produces a vascular gymnastics that helps the microcirculation and the drainage of stagnant liquids, fighting effectively not only wrinkles but also eye bags and eye dark circles. The synergy of these 3 methods produces immediate improvements and allows you to treat many types of imperfections with a single platform:

HERA 4.0

ACNE, EXPANDED PORES, EXPRESSION WRINKLES, TEXTURE IMPROVEMENT, NOSE-LABIAL FOLDS, EYE CONTOUR, FIBROBLAST STIMULATION, DEEP HYDRATION, EYE BAGS AND EYE DARK CIRCLES.

IN PARTNERSHIP WITH:

HYPERIA
COSMETICS

SPECIFIC ACTIVE INGREDIENTS FOR EACH TREATMENT

-MESODERMIC HYDRA: a concentrate of water available immediately.

Guarantees deep hydration, dynamizes cellular exchanges and preserves skin tone, slows down the formation of wrinkles.

-MESODERMIC PURE: Inhibits sebaceous secretion excesses by normalizing the amount of hydrolipidic film of the epidermis.

Antiseptic, healing, moisturizing, rebalancing.

-MESODERMIC LIGHTENING ANTI-SPOTS: an effective treatment against skin spots and pigment disorders.

It inhibits tyrosinase, lightens the spots, the natural color of the skin is uniform and healthy.

-MESODERMIC LIFT: Improves the appearance of tired skin with little tone. Antioxidant and counteracting action against free radicals, reduction in the number and depth of micro wrinkles, improvement of the condition of rough, dry and damaged skin.

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