



N 1800

ELECTROPORATION

HIGH POWERED + MICRODERMABRASION

Unique with EXPONENTIAL and DECAMETRIC pulsed currents



The market's state of the art device

In an unstoppable search to satisfy the most demanding professional needs, Noto created N 1800. A device that combines the excellent results of microdermabrasion with electroporation. A novel equipment, not only because of its design and monochromatic touchscreen, but also for its "ID" system (Impedance Detector) - exclusively developed by NOTO®.

The Perfect Combination

Microdermabrasion and electroporation merge is perfect to exfoliate for later active ingredients' application. Removal of death skin layer is highly recommended to enhance active principles penetration, reaching expected results sooner than traditional treatments.

Top of the line in Microdermabrasion

The device come with a steel ergonomic 45° microdermabrasion applicator, granting safe and precise applications. N 1800® comes with 5 diamond tips and its applicator adapts, like all NOTO MDAs handpieces, the exclusive disposable tips New-Peel®

"ID" System (Impedance Detector)

ID® smart system reveals to the professional, with a luminous sensor, the accurate patient-electrode link and the correct emission of the selected current (another development by NOTO®). This new technology assures treatment safety to professionals.

Disposables tips. New-Peel®

Another EXCLUSIVE innovation by NOTO® are NEW-PEEL® disposable abrasion tips. These unique tips were created for treatment's biosafety, risk-free of bacteria, fungi, microorganisms, or cross-contamination transference. For more information about New-Peel®, please go to gadget section of our website.



NOTO® proposes an scenario were cutting-edge technology, quality products and supplies are fundamental for visible, effective, and durable results.

MICRODERMABRASION

Is a safe procedure to eliminate death skin cells, replacing them for a younger and healthier stratum corneum.

Also, MDA stimulates new cells production, improving (even more) skin's aspect.

MDA reduces or eliminates fine lines and other facial aging signs; attenuates acne and other slight scars, granting any skin color or type, a fresh and healthy appearance

MICRODERMABRASION also IMPROVES

- Photoaging
- Dull Skin
- Obstructed porous
- Fine lines
- Acne slight scars
- Uneven pigmentation or skin texture
- Among others

ELECTROPORATION

Electroporation is the non-invasive alternative to conventional mesotherapy. This technique applies short electrical pulses which acts on cells membranes, increasing its permeability to improve active ingredients' passage. This technique is up to 350 times more effective than ordinary application.

N 1800® permits transdermic transference of micro or macromolecules greater than 800.000 Dalton (Da), as hyaluronic acid or heparin - or collagen of 500.000 Dalton.

MAIN ADVANTAGES:

- Biphasic equipment
- Painless and don't produce secondary effects
- Friendly and easy of use.
- Athermic current.

FREQUENT APPLICATIONS

- Cellulite
- Skin Stains
- Wrinkles
- Stretch marks
- Flaccidity
- Skin aging
- Among others



N 1800 TECHNICAL SPECIFICATIONS

MANUFACTURED BY:	NOTO GROUP S.A.
COUNTRY:	ARGENTINA
NAME OF THE PRODUCT:	N 1800
WIDE:	320 MM
LENGHT:	280 MM
HEIGHT:	145 MM
WEIGHT:	4 KG
POWER SUPPLY VOLTAGE:	98 to 240 VAC 50/60HZ
POWER:	35 WATT
PROGRAMMING:	MICROCONTROLLER
PUMP CONTROL	PWM
DISPLAY:	128x64 GRAPHIC TOUCH
SOURCE:	INTERNAL SWITCH
TECHNOLOGY:	SMT
TIMER:	MANUAL SETTING

ELECTROPORATION SET:

1 ACETAL RESIN APPLICATOR
1 BODY SURGICAL STAINLESS STEEL HEADER OF 32 MM DIAMETER.
1 FACIAL SURGICAL STAINLESS STEEL HEADER OF 15 MM DIAMETER.

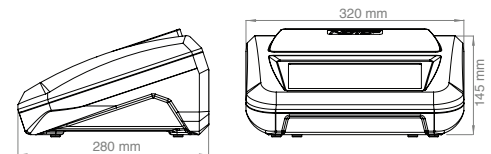
ELECTROPORATION:

BIPHASIC WAVE FORM:	PROPIETARY
FREQUENCY:	2,1 KHZ
MAXIMUM VOLTAGE:	800 VPP with 47 K charge
OUTPUT SYSTEM:	BIPHASIC
APPLICATOR HEADER:	SURGICAL STAINLESS STEEL
FACIAL:	15 MM
BODY:	32 MM
APPLICATOR MATERIAL:	ACETAL RESIN
CABLE:	INJECTED WITH WIDE CONNECTOR INPUT

NOTE: DEVICE SPECIFICATIONS MAY CHANGE WITHOUT PREVIOUS NOTICE.

MICRODERMABRASION (MDA):

PUMP:	PISTON with NEOPRENE VALVES
FILTER:	INSIDE APPLICATOR FOAM / INTERCHANGEABLE
OUTPUT:	6 MM HOSE
MAXIMUM VACUUM:	-600 M MBAR
MAXIMUM ABSORPTION:	12 LTS /MIN
TYPE OF ABRASIVE:	GREEN DUST DIAMOND
MICRON SIZES:	50, 100,150 ,200 MICRONS.
QUANTITY OF TIPS:	4 OF 12 MM & 1 OF 22 MM
ADAPTABLE WITH DISPOSABLE TIPS:	New-Peel



20% +

ABRASION

NOTO supports all CUSTOMERS with a set of tools constantly available.

Tools as training, post-sale service support, and assured spare parts. All these instruments with the objective of making NOTO®'s products your best choice.

OTHER NOTO DEVICES:

- TRIMAX** - RESISTIVE RADIOFREQUENCY WITH TEMPERATURE SENSOR AND CONTROL.
- N 1108** - BIPHASIC ELECTROTHERAPY. T.E.N.S.+RUSSIANS WAVES+ SQUARE WAVES + INTERFERENTIAL. 54 PROGRAMS