

N 1200 LINE

# ULTRASOUND

**1 MHZ.** CONTROLLED SAFETY AND EFFECTIVENESS.



**2** YEARS  
WARRANTY  
**+ TRAINING**

**LATEST TECHNOLOGY**  
PROFESSIONAL EQUIPMENT

- 1 MHZ DEVICES.
- SOLO OR COMBINED.
- STAINLESS STEEL HEADERS.
- POWER CONTROL.
- TIMER CONTROL.
- PULSED MODE OF 10,50 & 80 HZ..

## MAXIMUM QUALITY IN ULTRASOUNDS

Noto®'s N 1201® is manufactured with high quality materials as stainless steel and barium titanate. Professionals receive maximum safety and results thanks to their performance features, unlike traditional devices.

Allows to work in Pulsed mode of 10 Hz, 50 Hz, 80 Hz, or Continuous mode. Also, the professional can set treatment's length and emission power.

The transducer has the virtue of producing acoustic pressure equivalent to the resonance frequency of the piezoelectric material, changing the energy into mechanical vibrations which are equivalent to the selected frequency.

1 Mhz ultrasounds penetrates more than 6 cm. These are suitable for joints, muscles, and other deep body parts.

Ultrasonic vibrations are produced by a barium titanate piezoelectric transducer.

WELCOME TO TECHNOLOGY! WELCOME TO NOTO!

**NOTO**  
TRUSTED TECHNOLOGY



NOTO proposes a different course for aesthetics, a new scenario where therapies combination, cutting-edge technology, and quality products and supplies are fundamental for visible, effective, and durable results - with the launched of N product Line.

#### OPERATING MODE

- **Continuous:** means an uninterrupted ultrasonic emission. This emission mode produces constant heat to the tissue which is unable to cool-down until emission or header is turn off.

- **Pulsed:** therapy without thermal effect due to its time lapse between each ultrasonic emission. Pulsed emission allows deep tissue temperature to decrease, generated by the ultrasonic waves between its emission lapses. This mode enables professionals to apply high ultrasonic power free of thermal tissue damage.

#### NOTO'S ULTRASOUND HEADER

The acetal resin header by Noto is the transducer containing a barium titanate piezoelectric ceramic disc. Unresponsive to thermal changes, highly resistant, and allowing higher ultrasonic power (3 Watts/cm<sup>2</sup>), makes acetal resin the right material for ultrasounds of professional use.

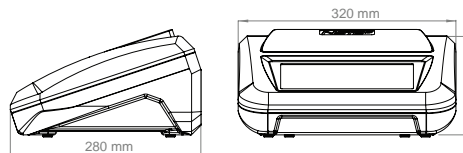
For users' safety, the header is design to aim ultrasonic emissions towards the contact surface. Also, its acoustically isolated grip and sides, retains the emission of energy going to the applicator's hand.

#### N 1201 TECHNICAL DATA

MANUFACTURED BY:	NOTO GROUP S.A.
COUNTRY	ARGENTINA.
NAME OF THE PRODUCT	N1201
WIDE	320 MM.
LENGTH:	280 MM.
HEIGHT:	145 MM.
WEIGHT:	4.3 KG.
POWER SUPPLY VOLTAGE:	220 /240 VAC 50 HZ

POWER:	1 WATT
FREQUENCY:	1 MHZ
TIMER:	MANUAL OF 5, 10,15 & 20 MIN
POWER SETTING:	0.5 - 1 - 1.5 - 2 - 2.5 - 3 WATT/CM <sup>2</sup>

NOTE: DEVICE SPECIFICATIONS MAY CHANGE WITHOUT PREVIOUS NOTICE.



NOTO supports all clients with a set of tools available at all times.

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

#### More Equipments by NOTO:

**CAV 47** - Variable Frequency Cavitation

**N 1108** - Biphasic Electrotherapy. T.E.N.S.+RUSSIANS WAVES+SQUARE WAVES. 34+20 PROGRAMS.