

# AGISTIM DUO




NEEDLES / APPLIANCES FOR DIAGNOSIS AND TREATMENT / INSTRUMENTS AND TRAINING MATERIAL



## CHARACTERISTICS

**Current:** alternating, pulsed with a mean value of zero  
**Wave form:** asymmetrical rectangular  
**Impulse time:** 0,5 ms  
**Amplitude of pulse:** adjusted independently on each channel between 0 and 12 mA  
**Maximum RMS intensity per channel:** 4 mA  
**Impulse frequencies:** 1 to 99 Hz  
**or Nogier frequencies:** A B C D E F G U  
**Stimulation mode:**  
 continuous – short rest time  
 long rest time – frequency scanning  
**Power supply:** sector supply or Battery Pack  
**Consumption:** 6,5 VA  
**Measurements:** 60 x 230 x 300 mm  
**Weight:** 1270 g

### Supplied in a carrying case with:

-  **4 stimulation electrodes Ø 30 mm**  
The AGISTIM duo is provided to you with round electrodes.  
You can obtain square shaped electrodes (50 mm) if you wish.
-  **2 electrodes connectors (white – grey)**  
If you need longer connectors you can lengthen the needle connectors by attaching them to the electrode connectors .
-  **4 needles connectors**  
The AGISTIM duo is provided with different coloured connectors to facilitate rapid identification of the needles.
-  **1 test box**  
This allows you to confirm correct operation of the AGISTIM duo and the status of the needle or electrode connectors.
-  **1 power supply**  
**230V ou 120V**  
To be chosen depending your country.
- 1 user manual**

# AGISTIM DUO

## Reliability and performance

### DUAL ELECTRIC STIMULATOR

8 needles or 8 electrodes  
 (16 needles with optional accessories)

Electrical stimulation helps the action of the needles to be increased. In some cases it may replace long manipulation procedures and even substitute for the needles for children and for people who are afraid of them.

The AGISTIM duo is very widely used:

- ▶ **in electroacupuncture:** faster treatment than needles used alone
- ▶ **in neurostimulation:** stimulation of nerve fibres with electrodes
- ▶ **in analgesia:** release of endorphins, depending on the frequencies chosen
- ▶ **in electrolipolysis:** effective reduction in localised lipodystrophies with suitable needles

It has the advantage of offering **8 different treatment modes**. By continuous stimulation, using shorter or longer rest intervals and a sweeping frequency function, the AGISTIM duo allows the type of stimulation to be adapted according to the patient and the disease being treated.

This electrical stimulator is equipped with 4 independent outputs (2 x 2) with intensity regulation of each channel. The treatment time is adjustable from 1 to 60 minutes.

The frequencies to be selected are between 1 and 99 Hz.

These are precise to between 0,1 to 1 Hertz approximately, depending on the scale chosen. The 7 Nogier frequencies can also be selected directly.

#### Do you know?

«Duo»: The term «Duo» means that the AGISTIM duo is equivalent to 2 stimulators in one device. The 4 outputs operate 2 by 2, offering possibilities for different settings.

#### Do you know?

The AGISTIM duo offers optimal safety. An integral independent safety system stops the instrument if the frequency or intensity of the currents exceed maximum values.

In the event of error or forgetting, the instrument explicitly reports the problem, always ensuring correct operation.

RESET THE CHANNELS TO ZERO

TREATMENT TIME IS OVER

The treatment parameters are permanently visible on the visual screen.

## Option

### STYL MODULE

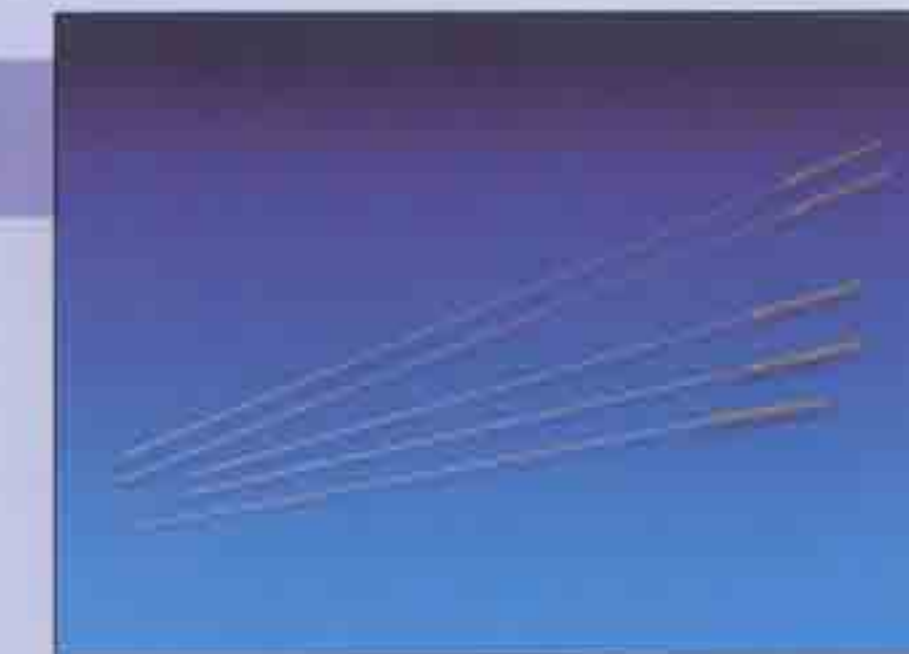
This device allows very precise electrical stimulation to be applied to a point without positioning a needle or electrodes. It is very useful, particularly on points of the ear. Treatment with Nogier frequencies is possible and any frequency between 1 and 99 Hz. This module connects directly to the Agistim duo outputs.



### ASE NEEDLES

Sterile for single use needles used to perform electrolipolysis (stainless steel, smooth handle)

Provided with a diamond tip, they are very easily implanted into the fatty tissue without bruising or pain to the patient. When connected to an AGISTIM duo stimulator, they enable the treatment of cellulitis, reduction of peau d'orange effects and localised lipodystrophies.  
 2 lengths: 100 and 125 mm / Diameter: 0.30 mm  
 Sterilization by ethylen oxyde  
 Packaging per 8 needles with batch number and expiry date  
 Box of 240 needles



### 4 NEEDLE MODULE

The 4 Needle Module permits to double the number of needles connected to the AGISTIM duo.

Very simple attachment system: needle hooks by a single hand by pulling on the wire. It exists 4 colours of cables to identify the needles during: grey - pink - green - purple



### LYPOLYSIS KIT

Set of 4 Needle Module used to administer acupuncture or electrolipolysis allowing you to connect up to 16 needles. Delivered with a user manual.



### BATTERY PACK

Very useful for practitioners who have several consulting rooms or who operate at home. The Battery Pack permits 6 hours continuous independent use. Nickel-Cadmium batteries.



The AGISTIM duo and all of its accessories are guaranteed for 1 year.

