

GIMA UTC2 ULTRASOUND AND ELECTROTHERAPY UNIT



Product Code	28301
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II A

UK-REP	Yes
CH-REP	No

RDM (NSIS)	1340317
CND	Z120610
EAN/UPC	8023279283013
PARAF	987473257
GMDN	17908

Description

GIMA UTC 2 AUTOMATIC

Programmable driver unit for ultrasound transducers with working frequencies from 1 up to 3 MHz together with 2 channels of electrotherapeutic current. UTC 2 delivers continuous or modulated ultrasound with programmable intensity and delivery time, suitable for thermo therapeutic deep treatment of different pathologic conditions. Transducer handpieces can be used under water. UTC 2 delivers Dyadinamic, Faradic, Galvanic, Impulsive, T.E.N.S. and Bipolar electrotherapeutical currents.

- high brightness graphic touchscreen display
- controls of unit by multifunction knob, keys or touchscreen
- wide range of preset protocols
- customized programmes
- multi frequency handpieces
- automatic identification of the connected accessory
- continuous or pulsed delivery
- sequence of treatment phases planning for each channel
- independent channels
- safety control blocks the output current in case of accidental disconnection of electrodes.

6 language software: GB, FR, IT, ES, DE, PT.

Made in Italy.

Technical Specifications

Output frequency (MHz): 1.0 to 3.0
Max intensity (W/cm²): 3.0
ET channels: 2
Electrical input power (VA): 70
Max output direct current (mA): 30
Max output pulse current (mA): 70
Max output voltage (Vdc): 100
Power supply (Vac/Hz): 90-240 / 50-60

Standard accessories

1-3 MHz ultrasound head Ø 35 mm
Connecting cable for electrotherapy 1-2 (28303)

4 rubber electrodes 120x80 mm; 4 rubber electrodes 45x60 mm
3 velcro elastic belt: 8x40, 8x60, 8x100 cm
Power cable 2 m