



GLOBUS

DIA CARE 5000

Diathermy (Tecartherapy)

Programmable

Capacitive and Resistive Energy Transfer

Heal your body using your internal energies and the natural self-regeneration mechanisms of tissues and muscles.

This is the fundamental principle based on the new and revolutionary technique known as diathermy or TECARTHERAPY.

TECARTHERAPY works in two different modes: capacitive mode and resistive mode. DiaCare 5000 can use either modes.

Therefore, the biological effect can focus more effectively both on tissues with greater resistance (in other words tissues with less water concentration) and on low-resistance tissues.

DiaCare 5000 works at a frequency of 470 KHz, up to a maximum power of 200 W ac – 400 VA t.v.

CAPTRODE: mobile monopolar handpiece with three heads with different size and one counter electrode, for the capacitive mode. Supplied.

DUALTRODE: mobile monopolar handpiece with three heads with different size and one counter electrode, for the resistive mode. Supplied.

MONOTRODE: all-in-one handpiece to carry out the resistive mode in an easier way. The use of a counter electrode is not necessary, as it is built in in the handpiece. It is a bipolar handpiece. Not supplied.

Personalized treatments: particularly useful to treat shoulders, epicondylus, back, hips, ankles, muscles, articulations.

Beauty: treatments for all skin flaws, like wrinkles, acne, alopecia, cellulite, etc.

Sport: to reduce and prevent traumas during physical training and improve recovery.



TECHNICAL FEATURES

- Power: 200 W ac +/-20%
 - Outputs: 2
 - Handpieces: CapTrode, DualTrode
 - Output frequency:
 - Capacitive: 470 KHz
 - Resistive: 470 KHz
 - Output power:
 - Capacitive: 200 W ac – 400 VA t.v.
 - Resistive: 200 W ac – 400 VA t.v.
 - Power supply: mains 220V 50/60 Hz
 - Dimension: 17 x 22 x 6 cm
 - Weight: 900 gr.
 - User interface: ergonomic keypad
 - Colour touch screen
- Device CE MDD, Class II BF

SUPPLIED WITH

- 1 professional suitcase
- 1 DiaCare 5000 unit
- 1 capacitive handpiece CapTrode with three heads with 30-50-70mm Ø
- 1 resistive handpieces DualTrode with three heads with 30-50-70mm Ø
- 1 counter electrode
- 1 manual
- 1 cream flask
- 1 dvd trainer

ACCESSORIES NOT SUPPLIED

- Resistive Handpiece MonoTrode



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