

# SW500/B Basic

Electro Therapy Equipment



## (5T06/B) Shortwave therapy

**SW500/B** is a unit for continuous and pulsed short-wave therapy.



### MAIN FEATURES

- Continuous and pulsed output with automatic tuning
- Power in continuous mode: 500W
- Max. peak power in pulsed mode: 700W
- Control panel with easy-to-read display
- Adjustable arms for easy electrode application

### STANDARD EQUIPMENT

- 2 Electrode support arms [3] (H1002201)
- 2 Short-wave cables [2] (A01.00039)
- 2 150mm disc electrode (Schliephake) [5] (A01.00042)
- 1 Power cable (C/A)
- 1 Hexagon wrench 5 (CES)

Equipment compliant with Directive 93/42/EEC



### OPTIONAL EQUIPMENT

- 80 mm disc electrode (schliephake) [6] (A01.00043)
- Flexible rubber electrode 100X160 mm [9] (T1PL1)
- Flexible rubber electrode 140X220 mm [8] (T1PL2)
- Felt For T1PL1 [11] (FL1)
- Felt For T1PL2 [10] (FL2)
- Cotton bag for T1PL1 [13] (TS1)
- Cotton bag for T1PL2 [12] (TS2)
- 100 cm elastic straps [7] (F7)
- Diplode [1] (DPL)
- Diplode support arm [4] (H1002101)
- Monode [14] (MNO)

### TECHNICAL DATA

Generator freq:	27.12 MHz
Output mode:	continuous and pulsed, automatic tuning
Output power:	adjustable within the range 0 ÷ 500 W in continuous mode and 0 ÷ 700 W (peak power) in pulsed mode
Pulse duration:	400 µs
Frequency:	adjustable within the range 20 ÷ 200 Hz in 10 steps
Timer:	adjustable within the range 1 ÷ 30 min
Power supply:	230 V or 110 V, 50 Hz or 60 Hz
Power input:	2000 VA
Safety class:	I type BF (CEI EN 60601-1, CEI EN 60601-2-3)
Dimensions/weight:	56 X 38 X 83 cm / 50 Kg

