

R980

Electro Therapy Equipment



(4T40) Magnetic field therapy machine with aluminium bed
 (4T41) Magnetic field therapy machine with wooden bed

R980 is a unit for (E.L.F.) pulsed electromagnetic field therapy with automatic and manual operation.



MAIN FEATURES

- Magnetic field with peak power of 80 gauss
- Therapy bed of rugged aluminium (or wooden) structure with simple positioning of lumbar coil
- Pre-set programs for the most common pathologies
- Manual operation
- Possibility to use two coils simultaneously



Equipment compliant with Directive 93/42/EEC

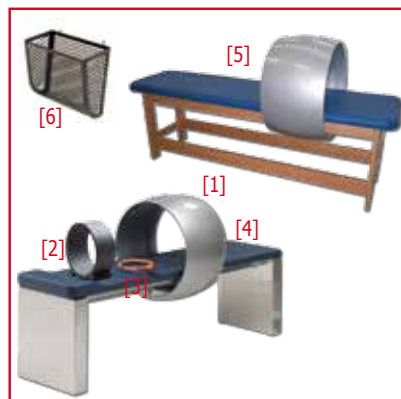


STANDARD EQUIPMENT

- 1 Ø 60 cm, L 25.5 cm lumbar coil [1] (A01.00033)
- 1 Aluminium therapy bed [4] (A01.00006)*
- 1 Wooden therapy bed [5] (A01.00040)*
- 1 Cable for lumbar coil/limbs [3] (T4.CA1)
- 1 Power cable (C/A)
- 1 Magnet (MGN)

OPTIONAL EQUIPMENT

- Ø 30 cm Limb coil [2] (T4.BC2)
- Tray [6] (A01.00047)
- Cable for lumbar coil/limbs [3] (T4.CA1)
- Vertical lifter for lumbar coil 60cm



TECHNICAL DATA

| | |
|-------------------------|--|
| Number of output: | 2 |
| Field Pilot Signal: | sinusoidal semi-wave |
| Frequency: | 50 Hz, 100 Hz, 100 Hz in modulation (0.5, 1, 1.5, 2, 3, 5, 10, 20 Hz), alternation of 50 Hz, 100 Hz frequencies with pause periods |
| Magnetic Induction: | adjustable according to 4 intensities |
| Max Magnetic Induction: | lumbar coil Ø 60 cm=80 gauss (peak)(100 %) limb coil Ø 30 cm = 60 gauss (peak) (100 %) |
| Indications: | magnetic field frequency, magnetic induction (%), treatment time |
| Timer: | 0÷99 min., end-of-treatment acoustic signal and automatic stop of operation |
| Power Supply: | 230 V Or 110 V, 50 Hz Or 60 Hz |
| Power Input: | 400 VA |
| Safety Class: | I Type B (CeI En 60601-1) |
| Dim. of Central Unit: | 45x40x87 cm |
| Weight Of Central Unit: | 27.2 Kg |
| Dimensions Of Bed: | 200X50X60 cm |
| Weight Of Bed: | 40 Kg |
| Lumbar Coil: | Ø 60 cm, Length 25.5 cm |
| Limb Coil: | Ø 30 cm, Length 10 cm |

* NOTE: CUSTOMER WILL RECEIVE THE PROPER THERAPY BED IN ACCORDANCE TO THE ORDERED ITEM NUMBER