



FISIOFIELD MIDDLE

MAGNETOTHERAPY



Fisiofield Middle is an innovative piece of equipment for magnetotherapy that generates in low and medium frequency pulsating magnetic fields.

Fisiofield Middle is part of the new FISIOFIELD range, extending the horizons of applications using magnetic fields, in the orthopaedic and traumatology fields, as well as in sports medicine.

The operator is able to set the frequency, intensity and treatment time as well as the type of wave (square or sinusoidal) in order to obtain specific therapeutic effects (antalgic, antiedemic, trophic and stimulating action) selectively on various types of biological tissue.

Fisiofield Middle combines the practicality of using pre-programmed therapies as well as offering the option of creating new therapies using the free memory cells.

Fisiofield Middle is able to handle three completely independent outputs, making it possible to treat three patients with differing pathologies simultaneously. The parameters for the programs associated with the three outputs (frequency, power, treatment time) can be set separately, allowing treatments to start at different times.

Indications:

OSTEO-ARTICULAR PATHOLOGIES:

**Consolidation delays,
Pseudoarthrosis, Osteoporosis,
Osteochondrosis**

MUSCULOSKELETAL PATHOLOGIES

Principal effects:

ANTALGIC EFFECT

ANTIINFLAMMATORY EFFECT

DRAINING EFFECT

SOFT TISSUES AND BONES

STIMULATION



The wide choice of configurations provided, its unique characteristics such as two wave forms (square or sinusoidal), and the option of working at low or medium frequency allowing it to satisfy any therapeutic need.

The generator puts out a peak power of at least 100 Gauss on each applicator. The compact generator makes this unit easy to use in any setting.

The user interface, equipped with keyboard and graphic display, available also in 4.3" Touch Screen color version has a decidedly modern and professional look.

To guarantee the safety of the operator and those nearby, **Fisiofield Middle** uses a new L.S.F. (LOW SCATTERED FIELD), device that significantly reduces unwanted radiation outside the applicators.

The high quality of the materials used in building the **Fisiofield Middle**, make this instrument reliable and give it a long working life.

ACCESSORIES:

A - Portable solenoid for limbs Ø 30 cm

B - Pair of contact applicators Ø 9 cm

C - Pair of contact applicators Ø 13 cm

D - Elastic straps





AVAILABLE ALSO IN TOUCH SCREEN VERSION

The interface of **Fisiofield Middle** in **Touch Screen** version displays the parameters on a large color display that allows to **remotely read** and gives to the operator the possibility to **select, modify and keep always under control** the correct performance of the device.

A unique feature of **Fisiofield Middle** touch-screen version is the **Wizard**, a **step-by-step digital guide** to use the device.

Thanks to an **intuitive software**, the Wizard leads the Operator in selecting the **therapeutic preset protocols** focused on **severe and chronic pathologies**.



PRESET PROTOCOLS

RAPID RESEARCH WITH THE INNER FINDER

for pathology and n. of program

SELECTION FREE PROTOCOL

CREATION OF PERSONALIZED PROGRAMS

Saving data sets, 100 free storage locations, multiphase programs

UPGRADABLE VIA USB PORT

TECHNICAL FEATURES

- MODEL: FISIOFIELD MIDDLE.
- COMMERCIAL CLASSIFICATION: magnetotherapy device.
- TECHNICAL CLASSIFICATION: electromedical appliance, Class I type BF.
- MEDICAL DEVICE CLASS: IIa (Dir. 93/42/EEC, modified by the Directive 2007/47/EC).
- REFERENCE STANDARDS: EN 60601-1 (IEC 60601-1), EN 60601-1-2 (IEC 60601-1-2).
- GENERATOR SIZE: 210x300x140 mm.
- WEIGHT: 3 kg.
- POWER SUPPLY VOLTAGE: 230V single phase (115V upon request).
- LINE FREQUENCY: 50-60Hz.
- ABSORBED POWER: 150VA.
- WAVE SHAPES: square and sinusoidal, selectable.
- EMISSION FREQUENCY:
 - Square wave: 5-100Hz (E.L.F.) and 100-1000Hz (Low and medium frequency).
 - Sinusoidal wave: 1-100 Hz.
- PEAK INTENSITY OF THE MAGNETIC FIELD: ≥ 100 Gauss each applicator.
- MEDIUM INTENSITY OF THE MAGNETIC FIELD: ≥ 50 Gauss each applicator adjustable 0 to 100% in increments of 10.
- NUMBER OF OUTPUTS: 3 totally independent.
- DISPLAY:
 - Backlit graphic display
 - 4.3" Color Touch Screen Display OPTIONAL
- TIMER: treatment time ranging from 1 min up to 95 min.
- ACOUSTIC SIGNAL at end of treatment.
- PRESET THERAPEUTIC PROGRAMS: 50 for the main pathologies.
- USER'S PROGRAMS: 100 user's programs.
- STANDARD ACCESSORIES:
 - pair of contact applicators \varnothing 13 cm.
 - elastics straps
 - test magnet.
 - power supply cable.
- OPTIONAL ACCESSORIES:
 - Therapy bed with solenoid \varnothing 60 cm.
 - Additional solenoid \varnothing 60 cm for bed (Total body).
 - Portable solenoid for limbs \varnothing 30 cm.
 - Pair of contact applicators \varnothing 9 cm.
 - Pair of contact applicators \varnothing 13 cm.
 - Elastic straps.
 - Trolley
 - Soft case
- THERAPY BED dimensions: 198x65x75 cm.
- **CE** MARK : device complying with Directive 93/42/CEE, modified by the Directive 2007/47/CE, and with Directive 2004/108/CE.



FISIOLINE® instruments are covered by UNIPOLSAI product liability insurance.



Fisioline® srl

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