



MF12 health line

MF12 is a magnetotherapy device offering an up-to-date technique and design. It is the outcome of lengthy research and tests.

- High-frequency pulsed electromagnetotherapy, an evolution of the low-frequency version with improved effects and more general use;
- An automatic cut-out circuit turns off the application after the necessary time;
- The device is powered by incorporated rechargeable batteries; a battery recharger is provided as a standard accessory;
- A self-diagnosis circuit constantly controls device operations;
- Magnetic fields are applied using an elegant alcantara-covered band that does not impede movement;
- A one-year warranty against manufacturing defects and a fully-equipped service laboratory guarantee a long life;
- A single button turns the apparatus on/off and provides easy modulation frequency selection;
- Produced in conformity with all current EC standards: 89/336/EEC, EN 60601-1-2 (CEI 62-5), and bearing the CE trademark;
- An extremely competitive product which, for a reasonable price, offers a genuinely efficacious, high quality and attractively styled product;
- **It has been used with positive results for the above-mentioned pathologies (chronic, inflammatory, sports injuries, etc.) by our medical and physiatric consultant.**

Technical specifications:

Irradiation power 4000 uW/Cm³

Emission frequency from 5 to 5000 MHZ

Modulation frequency 2.5 HZ - 5 HZ - 10 HZ

Weight 1,2 Kg - Measures 32x26x8 Cm



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New technologies for new therapies

Technically referred to as high-frequency pulsed electromagnetotherapy, this new treatment is based on the finding that the membrane potential of damaged cells is altered giving a modified ionic flow. By inducing special electromagnetic fields it is therefore possible to re-establish the natural electrochemical cell potential. This new treatment, now widely used in medicine, has no collateral effects and no contraindications, except those given here. The treatment is especially indicated in localized painful disorders. Moreover, it has the property of accelerating tissue (bone, epithelial, etc.) regeneration and improving the state of the nervous, neurovegetative and vascular system; it reduces blood viscosity, increases oxygenation, alleviates pain and inflammation, and produces a marked sedative effect. It should not be confused with electrostimulation which acts as a simple analgesic without providing any healing action, as in the case of magnetotherapy. Its therapeutic action is gradual and does not entail violent aggression and dangerous side effects. The use of magnetotherapy is not addictive and not lead to damaging secondary habituation.

The Health Band

High-frequency pulsed electromagnetotherapy indicated for :

- arthritis, arthrosis (cervical - lumbar), arthritis rheumatic, rheumatism, neuritides (sciatica);
- articular prosthesis;
- osteoporosis, Paget's disease, chondritis;
- microcirculatory insufficiency , phlebitis, varicose veins, varices, peripheral circulation;
- dermatitis, dermatosis, allergies;
- scarring;
- slipped disk.

To treat pain and traumatology in:

- sequelae to trauma, contusion, sprains, contractures, cramps, 1st and 2nd degree distortions;
- tendinitis, enthesitis;
- fractures, dislocations, haematoma;
- articular pain.

Effective in cases of localized painful symptoms and promotes:

- anti-inflammatory activity
- physiological proliferative activity
- stimulation of the reticulo-endothelial system
- improved capillary flow rheology;
- activation of enzymatic processes;
- activation of metabolism and cell membrane functions.

Contraindications

Patients fitted with pacemakers, at the women with IUD and, for precautionary reasons, pregnant women should not undergo electromagnetotherapy.

