



GIMA MAGNETOTERAPIJOS APARATAI

Eil. Nr.	Aprašymas
1.	 <p>28298 ORTHOMAG LOW FREQUENCY MAGNETOTHERAPY A professional low frequency magnetotherapy (PEMF) device that can be used everywhere. Lightweight, comfortable and flexible, fitting your body shape. Battery powered for dynamic use or power socket for use at home or in the office. Orthomag includes 2 programmes (75 Hz and 50 Hz) indicated for bone tissue pathologies, joint diseases and pain management. Up to 25 Gauss per programme. Supplied with rechargeable lithium battery 3.7 V 900 mAh, wall mount charger (cable 1.5 m), universal flexible applicator (cable 1.5 m), test emission magnet, 2 elastic bands (S and L), carrying bag, manual.</p>
2.	 <p>28296 MAG 700 MAGNETOTHERAPY New portable magnetotherapy ideal for home therapy. MAG 700 offers a high level of professional performances and it's indicated for several pathologies. It allows comfortable home therapy through its basic accessories. MAG 700 has 7 pre-set programmes for the treatment of several pathologies, 3 programmes identified by the working frequency (from 5 to 20 Hertz) and an Autoscan programme with continuous frequency variation for the treatment of both hard and soft tissues at the same time. Possibility to adjust the magnetic field intensity for all programmes up to 70 gauss. Working frequencies are between 5 and 100 Hertz. Supplied with elastic therapeutic belt with 2 solenoids, power supply, carrying bag and manual.</p> <p>Technical Specifications 11 PROGRAMMES 7 pre-set programmes:</p>

Osteoarthritis
Osteoporosis
Arthritis
Fractures
Articular pain
Muscle pain
Anti-inflammatory
3 working freq. + autoscan:
5 Hz
10 Hz
20 H
AUTOSCAN

2.



28300 MAG 2000 MAGNETOTHERAPY - 2 channels

Ideal device for domiciliary and professional magnetotherapy.

35 programmes: 20 pre-set programmes for the treatment of several pathologies, 14 programmes identified by the working frequency (from 1 to 100 Hertz) and an Autoscan programme with continuous frequency variation for the treatment of both hard and soft tissues at the same time.

Possibility to set the intensity of magnetic field for all the programmes up to 300 Gauss (150 Gauss each channel) to easily treat different body parts through elastic therapeutic belt with 3 solenoids.

Operating power 110-240 V.

Supplied with elastic therapeutic belt with 3 solenoids, power supply, carrying bag and manual.

Technical Specifications

35 PROGRAMMES

20 pre-set programmes:

- **Osteoporosis**
- **Arthrosis**
- **Arthritis**
- **Cervical arthrosis**
- **Articular pain**
- **Sprains**
- **Fractures**
- **Epicondylitis**
- **Epitrocleitis**
- **Intercostal Contusion**
- **Lumbalgy**
- **Lumbar pain**
- **Shoulder arthrosis**
- **Knee arthrosis**
- **Periarthritis**
- **Coxarthrosis**
- **Muscular Atrophy**
- **Muscular contracture**
- **Osteonecrosis**

14 working freq. + autoscan:

- **1 Hz**
- **3 Hz**
- **5 Hz**
- **10 Hz**
- **15 Hz**
- **20 Hz**
- **30 Hz**

- 40 Hz
- 50 Hz
- 60 Hz
- 70 Hz
- 80 Hz
- 90 Hz
- 100 Hz
- autoscan

3.



28311 MAG 2000 PLUS MAGNETOTHERAPY - 2 channels - 400 Gauss
Ideal device for domiciliary and professional magnetotherapy.

35 programmes: 20 pre-set programmes for the treatment of several pathologies, 14 programmes identified by the working frequency (from 1 to 100 Hertz) and an Autoscan programme with continuous frequency variation for the treatment of both hard and soft tissues at the same time.

MAG2000 PLUS has also the possibility to store 10 user memories, choosing the frequency up to 120 Hz, intensity and therapy time: a great possibility for the professional user who need to use a specific treatment for each patient.

Possibility to set the intensity of magnetic field for all the programmes up to 400 Gauss (200 Gauss each channel) to easily treat different body parts through elastic therapeutic belt with 3 solenoids.

Operating power 110-240 V.

Supplied with elastic therapeutic belt with 3 solenoids, couple of professional solenoids, power supply, carrying bag and manual (GB, FR, IT, ES). On request DE.

Technical Specifications

45 PROGRAMMES

20 pre-set programmes:

- Osteoporosis
- Arthrosis
- Arthritis
- Cervical arthrosis
- Articular pain
- Sprains
- Fractures
- Epicondylitis
- Epitrocleitis
- Intercostal Contusion
- Lumbalgy
- Lumbar pain
- Shoulder arthrosis
- Knee arthrosis

- Periarthritis
 - Coxarthrosis
 - Muscular Atrophy
 - Muscular contracture
 - Osteonecrosis
- 14 working freq. + autoscan:**
- 1 Hz
 - 3 Hz
 - 5 Hz
 - 10 Hz
 - 15 Hz
 - 20 Hz
 - 30 Hz
 - 40 Hz
 - 50 Hz
 - 60 Hz
 - 70 Hz
 - 80 Hz
 - 90 Hz
 - 100 Hz
 - autoscan
- 10 MEMORIES**

4.



28299 ELASTIC THERAPEUTIC BELT with 3 Solenoids for 28300-1 – spare Belt with cable with 3 solenoids for low frequency treatments.

Accessory for:

- MAG 2000 MAGNETOTHERAPY (code 28300)
- MAG 2000 PLUS MAGNETOTHERAPY (code 28311)

5.



28316 COUPLE OF PROFESSIONAL SOLENOIDS

Couple of professional solenoids Ø 11 cm for high intensity therapy.

Accessory for:

- MAG 2000 MAGNETOTHERAPY (code 28300)

- MAG 2000 PLUS MAGNETOTHERAPY (code 28311)

6.



28307 OSTEOMAT 2000 MATTRESS for magnetotherapy

Osteomat has 4 sectors (2 active and 2 passive) linked with velcro straps to create a real mattress.

The two active sectors allow the biostimulation of a wide body part through 6 professional solenoids.

The two passive sectors create a planar surface where patient can lay down. Each active sector can be personalized according to therapeutic needs by choosing solenoids positions.

The basic configuration of Osteomat 2000 stimulates the body zones (shoulders, column, pelvis) that are more affected by bone mass reduction. This is typical of osteoporosis disease.

Suitable for MAG 2000 and MAG 2000 PLUS programmes.

Suggested for night therapy during sleep, day therapy in paralyzed patients, active patients that don't tolerate long treatments with therapeutic belt and prefer night therapy.

Stackable active sectors according to patients needs. 2 active sectors (3 solenoids for each sector, totally 6 solenoids) and 2 passive sectors (without solenoids).

Total mattress dimensions (4 sectors): 65 x 160 cm

Size of a single sector: 40 x 65 cm

7.



28321 GIMA MT BASE PLUS MAGNETOTHERAPY - domiciliary

Magneto Base Plus is an ELF low frequency magnetotherapeutic unit designed for domiciliary applications.

The most important effects of the magnetic fields are: Antiedemigen / Analgesic / Antiphlogistic / Regenerative and have applications in: traumatology, rheumatology, angiology, neurology, dermatology, endocrinology.

The magnetic field produced is impulsive. The internal generator produces square waveform electrical current with frequency varying from 10 to 99 Hz and impulse time varying so to obtain a field's intensity determined from 10 to 80 Gauss.

Internal sound sensor of magnetic field and safety system in case of short-circuit.

Two transducers can be connected at the same time (the field produced by each transducer is half of the total).

Technical Specifications

• Waveform: square

- Max. ratio emission/pause: 50%
 - Selectable magnetic field from 10 to 80 Gauss
 - Selectable frequency: from 10 to 99 Hz.
 - Intensity of magnetic field: 80 Gauss (8mT)
 - Operating voltage: 230 V/50-60 Hz
 - Size: 193 x 138 x h 68 mm
 - Weight: 1 kg
 - Safety class: II BF - Norms: EN60601-1 (CEI)
- Standard accessories
- Power cable
 - 2 plate transducers 80 Gauss - 120 x 70 mm
 - 1 velcro elastic band 60 x h 8 cm
 - 1 velcro elastic band 100 x h 8 cm
 - ABS carrying case

8.



28322 PLATE TRANSDUCER 70X120 mm for MT
 Plate transducer for GIMA MT BASE PLUS - magnetotherapy (code 28321).
 Size: 70 x 120 mm

9.



28323 ELASTIC BELT IN PARA RUBBER for MT
 Velcro elastic band 100 x 8 cm for:
 - GIMA MT BASE PLUS (code 28321).