IN-HOME THERAPY
I-TECH MEDICAL DIVISION

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WARNING: our medical devices have to be intended as a useful instrument for physical therapy, and can never substitute the precious role of your GP. We advise our customer to consult their GP before and after the treatments.

Advertise the in-home therapy approach, visit our website www.itechmedicaldivision.com
Clinical validation and bibliography: visit our website www.itechmedicaldivision.com
TENS ELECTROTHERAPY (pain therapy)

TENS is one of the most used pain relief electro-therapy technique in physiotherapy. It can be used for the treatment of a wide range of physical pains, such as acute pain, chronic, muscular pain, post-clinical pain and pregnancy pain. Depending on its main action, TENS impulse can be classified as follow:

• Rapid (conventional) TENS: current used to act on pain symptoms. Its purpose is to induce the organism into blocking pain at the spine. Treatment duration should be no less than 30/40 minutes. Conventional tens is a current that can be used to treat general everyday pain. The average number required to benefit from the treatment is 10/12 per day.

• Endorphinic TENS: it promotes the endogenous production of morphine-like substances capable of raising the pain perception threshold. Treatment duration 20/30 minutes in a single phase, daily frequency. Antalgic action shows up 2 hours after the treatment.

• Sequential TENS: it’s like conventional TENS, but during stimulation, this program modifies by itself the frequency and impulse width.

• TENS at maximum values: very short duration, just few minutes. It blocks pain impulses peripherally, creating a proper anaesthetising effect in the treated area. This type of stimulation is suitable for injuries or bruises when a rapid action is required.

• TENS Burst: it’s a mix of low frequency (endorphinic) and high frequency (rapid) TENS.

EMS ELECTROTHERAPY (rehab, sport, beauty, fitness)

EMS means Electrical Muscular Stimulation: it’s a technique that helps muscular contractions using electrical impulses. EMS is commonly used in medical therapy and as a complementary aid in sport activity, with both therapeutic and sport or beauty purposes (toning, draining).

In physiotherapy EMS is used for rehabilitation purposes, for example in atrophy muscular prevention for people with deambulation problems, post-operated, post-traumatized, disabled.

Mio Care Tens model includes 2 EMS programs (atrophy prevention and atrophy).

Mio Care Beauty and Mio Care Fitness are more suggested for muscular stimulation treatment.
MIO-CARE | TENS

20 PROGRAMS
more than 300 applications

Ideal if you want pain relief or to resolve pain linked problems, but do not need any firming or muscular toning actions that an athlete might need.

MAIN FEATURES:
• 2 independent channels
• Compensated biphasic square wave
• Digital keyboard
• Maximum intensity 100 mA
• Backlight display
• Belt clip
• Internal Ni-Mh rechargeable battery pack with new LL technology (long lasting)
• CE0476 medical device
**ELECTROTHERAPY: TENS**

Programs not included

* Patologies treatment programs included in user manual.

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<td>Urgency incontinence*</td>
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</table>

* Probes not included
MIO-CARE | FITNESS

55 PROGRAMS
more than 500 applications

A 2-channels device for family use: for treating pain, beauty treatments and ideal for an athlete’s needs as well.

**MAIN FEATURES:**
- 2 independent channels
- Compensated biphasic square wave
- Digital keyboard
- Maximum intensity 100 mA
- Backlight display
- Belt clip
- Internal Ni-Mh rechargeable battery pack with new LL technology (long lasting)
- CE0476 medical device

**TENS programs**

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* Probes not included

- Pathology treatment plan and personal trainer in the manual.
- Weekly strength increasing programs.
- Automatic intensity increase display.

The MIO-CARE FITNESS micro-impulses act directly on the muscle nerve motor guaranteeing maximum effect and precision. In asynchronous mode MIO-CARE FITNESS works with sequence stimulation of the two channels, to give effective results with lipolysis, agonist-antagonist, toning and phasal contractions and deep-down massage programs.
MIO-CARE | BEAUTY

35 PROGRAMS
more than 400 applications

Ideal for pain relief and local beauty problems (cellulite, firming, micro-lifting).

MAIN FEATURES:
• 2 independent channels
• Compensated biphasic square wave
• Digital keyboard
• Maximum intensity 100 mA
• Backlight display
• Belt clip
• Internal Ni-Mh rechargeable battery pack with new LL technology (long lasting)
• CE0476 medical device

ELECTROTHERAPY:
TENS - EMS - FES

35 PROGRAMS
more than 400 applications

Pathologies treatment protocols and personal trainer:
• Limbs refirming
• Post-partum refirming
• Sequential lipolysis (draining)

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<td>20-Urgency incontinence*</td>
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</table>

* Probes not included
SMART TENS

6 TENS pre-set programs
1 TENS free program for pain and antinflammatory treatment

5 EMS pre-set programs
1 EMS free program for muscle toning up and firming up, lymphatique drainage

MAIN FEATURES:
- Combined electrotherapy unit with 2 independent channels
- Compensated biphasic square wave
- 2÷120 Hz waveform frequency
- 50÷400 μs impulse width
- 60 mA maximum intensity
- Operating with 4 batteries AAA size
- CE0476 medical device

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Advertise the in - home therapy approach, visit our website www.itechmedicaldivision.com
### ELECTROTHERAPY: TENS - NEMS

**MIO-CARE | PRO**

50 PROGRAMS  
13 free memories

A 2-channels device for pain therapy, muscle stimulation and aesthetic treatments. MIO-CARE PRO is indicated both for home and professional use thanks to its TENS and NEMS free memories.

### MAIN FEATURES:
- Combined electrotherapy unit with 2 independent channels
- Compensated biphasic square wave
- Digital easy to use keyboard
- Maximum intensity 100 mA
- Backlight display
- Belt clip
- Internal Ni-Mh rechargeable battery pack with new LL technology (long-lasting)
- CE0476 medical device.

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MIO-VEIN
VENOUS PUMP STIMULATION

Mio-Vein is particularly indicated for all people suffering from venous diseases or in all situations that represent potentially risk factors for venous problems. Mio-Vein helps the correct venous circulation and consequently it promotes healthy and beauty legs.

MAIN FEATURES:
• Combined electrotherapy unit with 2 independent channels
• Compensated biphasic square wave
• Digital keyboard
• 60 mA maximum intensity
• Internal Ni-Mh rechargeable battery pack with new LL technology (long lasting)
• Backlight display
• Belt clip
• Medical device CE0476
Venous stasis: a social disease

Venous stasis refers to loss of proper function of the veins that would normally carry blood back toward the heart. Venous stasis can occur in any vein in the body but it is most commonly observed in the legs. Symptoms include a sense of heaviness, aching, night cramps, pain, tiredness, and paresthesias in the legs.

The use of compressive stocking helps venous return but it’s not enough to solve the problem. Aching, muscle stress, tingling can occur after compressive stocking use. Moreover compressive stocking therapy therapy is not comfortable during the summer.

**MIO-VEIN** is able to stimulate calf muscle and in this way helps the correct venous circulation. It represents an important home therapy support for venous diseases treatment. **MIO-VEIN** can be used not only to help the correct venous circulation but also to prevent venous insufficiency and deep venous thrombosis.

Main treatments:
- Lower limbs oedemas
- Varicose vein
- Post-phlebitic syndrome
- Post-thrombotic syndrome
- Pregnancy related venous disorders
- Venous ulcers
- Leg itch after compressive stocking use

Venous return is encouraged by walking thanks to muscle pump action that moves up (back to the heart) blood flow. This happens in normal conditions when veins have health valves and walls.

As veins walls slacken and valves don’t work correctly, blood flow go slow and stop (venous stasis). This condition can provoke venous circulation inversion.

**MIO-VEIN** stimulates calf muscle pump that promotes the compression of superficial and deep veins. As a consequence blood reaches easily the heart.
IONTOPHORESIS

Iontophoresis is an electro-therapy technique that exploits direct current to introduce medication into the painful area or the contracted zone. As the current is given off the medication is carried from one pole to the other and passes through the area affected by the disorder, releasing its active ingredient which acts with its typical physicochemical properties. There are two advantages with this sort of treatment: there is no need to take medication orally, and secondly the medication acts directly on the painful area (algia) caused by arthritis, arthrosis, sciatica, lumbago, cervical pains, torn muscles, etc. IPP: iontophoresis is used successfully in treating disorders with the male genital apparatus, for example IPP (Induratio Penis Plastica) or La Peyronie’s disease.

MIO-IONOTENS

3 IONTOPHORESIS PROGRAMS
7 REHABILITATION PROGRAMS
14 TENS PROGRAMS
13 FREE MEMORIES TENS and NEMS

MAIN FEATURES:
- Combined electrotherapy unit with 2 independent channels
- Compensated biphasic square wave
- Monophasic square wave
- Maximum intensity 100 mA
- Digital easy to use keyboard
- Backlight display
- Belt clip
- Internal Ni-Mh rechargeable battery pack with new LL technology (long-lasting)
- CE0476 medical device
**FES** (functional electrical stimulation)

FES electrotherapy can be used for the treatment of male and female incontinence problems. Suitably therapy can stimulate the walls of the pelvic muscles, which control the bladder, toning and strengthening them: in this way muscle control is increased and problems of an irritable bladder are reduced. Special medical probes are used (vaginal for urinary incontinence in women, anal for faecal incontinence in men and women) which transmit weak impulses that are generated by the device to the pelvic or sphincter muscles, causing them to contract and regain tone and strength.

**FES in treating female sexual problems**

Sexual pain is a very widespread problem in gynaecology. Given the important role that FES plays in re-educating and rehabilitating the muscular functions of the pelvic floor, the same technique can also be proposed in treating painful sexual problems in women.

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**MIO-PERISTIM**

9 INCONTINENCE PROGRAMS  
14 TENS PROGRAMS  
13 FREE MEMORIES TENS and NEMS

**MAIN FEATURES:**
- Combined electrotherapy unit with 2 independent channels
- Compensated biphasic square wave
- Maximum intensity 100 mA
- Digital easy to use keyboard
- Backlight display
- Belt clip
- Internal Ni-Mh rechargeable battery pack with new LL technology (long-lasting)
- CE0476 medical device

*The company reserves the right to make changes of the products without notice.
14 TENS PROGRAMS
21 NEMS PROGRAMS
15 BEAUTY PROGRAMS
9 INCONTINENCE PROGRAMS
27 REHABILITATION PROGRAMS
13 FREE MEMORIES TENS and NEMS

Professional device with a wide range of programs for pain therapy, muscle rehabilitation and aesthetic treatments.

STIMULATION OF DENERVATED MUSCLE

MAIN FEATURES:
- Combined electrotherapy unit with 2 independent channels
- Compensated biphasic square wave
- Monophasic square wave
- Interferential, Kotz waves
- Programmable device
- Maximum intensity 100 mA
- Backlight display
- Belt clip
- Internal Ni-Mh rechargeable battery pack with new LL technology (long-lasting)
- CE0476 medical device
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<td>09-Lipolysis - abdomen</td>
<td>09-Mixed incontinence</td>
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<tr>
<td>10-Hand and wrist pain</td>
<td>10-Arthrolysis</td>
<td>10-Explosive strength - upper limbs and trunk</td>
<td>10-Lipolysis - thighs</td>
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<tr>
<td>11-Plantar stimulation</td>
<td>11-Denervated square wave 50ms</td>
<td>11-Explosive strength - lower limbs</td>
<td>11-Lipolysis - glutei and hips</td>
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<tr>
<td>12-Epicondylitis</td>
<td>12-Denervated square wave 100ms</td>
<td>12-Deep capillarization</td>
<td>12-Lipolysis - arms</td>
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<td>13-Epistroclea</td>
<td>13-Denervated square wave 150ms</td>
<td>13-Muscle recovery</td>
<td>13-Tissue elasticity</td>
<td>01-Free TENS 1</td>
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<td>14-Denervated square wave 200ms</td>
<td>14-Agonist-antagonist</td>
<td>14-Capillarization</td>
<td>02-Free TENS 2</td>
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<tr>
<td>15-Denervated square wave 250ms</td>
<td>15-Sequential tonic contractions - upper limbs and trunk</td>
<td>15-Heaviness in legs</td>
<td>03-Free TENS 3</td>
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<td>16-Denervated triangular wave 50ms</td>
<td>16-Sequential tonic contractions - lower limbs</td>
<td>16-Sequential phasic contractions - upper limbs and trunk</td>
<td>04-Free TENS 4</td>
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<td>17-Denervated triangular wave 100ms</td>
<td>17-Sequential phasic contractions - upper limbs and trunk</td>
<td>05-Free TENS 5</td>
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<td>FREE memories</td>
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<td>18-Sequential phasic contractions - lower limbs</td>
<td>06-Free NEMS 1</td>
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<tr>
<td>19-Denervated triangular wave 200ms</td>
<td>19-Muscle relaxant</td>
<td>07-Free NEMS 2</td>
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<td>FREE memories</td>
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<tr>
<td>20-Denervated triangular wave 250ms</td>
<td>20-Deep massage</td>
<td>08-Free NEMS 3</td>
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<td>21-EMS</td>
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<td>22-TENS with amplitude modulation</td>
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<td>10-Free NEMS 5</td>
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<td>23-Alternated TENS</td>
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<td>11-Alternated NEMS 1</td>
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<td>12-Alternated NEMS 2</td>
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<td>25-TENS with frequency modulation 2</td>
<td>25-TENS with frequency modulation 2</td>
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<td>13-Battery test</td>
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<td>26-TENS with amplitude modulation</td>
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<td></td>
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<tr>
<td>27-Kotz</td>
<td>27-Kotz</td>
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</tbody>
</table>
Which T-ONE to choose?

The T-ONE range allows you to choose the device that best suits your needs and those of your customers.

If you are an occasional athlete, your needs differ from those of a professional athlete and these differences are even more obvious if you are a sports medicine physician or a rehabilitation specialist who treats patients of all kinds. **4 devices for 4 different categories of use.**

<table>
<thead>
<tr>
<th>WHAT DOES IT DO?</th>
<th>COACH</th>
<th>MEDI SPORT</th>
<th>MEDI PRO</th>
<th>REHAB</th>
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<tr>
<td>Fitness</td>
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<td>★</td>
<td>★</td>
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<tr>
<td>Beauty</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
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<tr>
<td>Basic Sport</td>
<td>★</td>
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<td>Muscle pain</td>
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<tr>
<td>Joint pain</td>
<td>★</td>
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<td>Muscle recovery</td>
<td>★</td>
<td>★</td>
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<td>★</td>
</tr>
<tr>
<td>2+2 Users</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
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<tr>
<td>Advanced Performance</td>
<td>★</td>
<td></td>
<td>★</td>
<td>★</td>
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<td>Free memories</td>
<td>★</td>
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<tr>
<td>Rehabilitation</td>
<td></td>
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<tr>
<td>Urological</td>
<td></td>
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<tr>
<td>Neurological Rehabilitation</td>
<td></td>
<td></td>
<td>★</td>
<td>★</td>
</tr>
</tbody>
</table>

**FOR WHOM?**

- Amateur
- Sport Specialist
- Sports Medicine Physician
- Sports team
- Rehabilitation Specialist

For more information visit [www.t-onetherapy.com](http://www.t-onetherapy.com)
T-ONE Coach

Main Technical Features:
- Four independent channels unit (up to 8 connectable electrodes)
- Constant current generator
- Compensated biphasic square wave
- 2+2 users programs
- Backlight graphic colour display
- User feedback
- Soft-touch easy to use keyboard
- Online guide on display
- 4,8 V rechargeable battery pack
- Personalized programs for man and woman
- Frequency 1 ÷ 150 Hz
- Width impulse 20 ÷ 300 µs
- Preadjusted time for each program
- Maximum intensity 120 mA, with 0,5 mA step regulation
- Medical device CE0476

Accessories Available on Request:
- Bipolar handpiece for electro-stimulation
- Pen-electrode (monopolar electrode) for electro-stimulation
- Thigh straps for electro-stimulation
- Calf straps for electro-stimulation

T-ONE Coach comes with the following programs:
- 16 TENS programs
- 14 NEMS programs
- 18 BEAUTY programs
- 10 2+2 USERS programs

T-One Coach is a 4-channel electrotherapy device recommended for occasional or amateur athletes for trauma prevention and muscle strengthening.
ELECTROTHERAPY: REHA - TENS - NEMS - BEAUTY

T-ONE Medi Sport

T-One Medi Sport is a 4-channel electrotherapy device for regular and professional athletes who want to improve their performance and carry out rehabilitation sessions at home.

MAIN TECHNICAL FEATURES:
- Four independent channels unit (up to 8 connectable electrodes)
- Constant current generator
- Compensated biphasic square wave
- Monophasic wave generator (only for iontophoresis programs)
- 2+2 users programs
- Backlight graphic colour display
- User feedback
- Soft-touch easy to use keyboard
- On-line guide on display
- 4,8 V rechargeable battery pack
- Personalized programs for man and woman
- Frequency 1 ÷ 1200 Hz
- Width impulse 20 ÷ 450 µs
- Time 1 ÷ 90 minutes
- Maximum intensity 120 mA, with 0,5 mA step regulation
- Medical device CE0476

ACCESSORIES AVAILABLE ON REQUEST:
- Bipolar handpiece for electro-stimulation
- Pen-electrode (monopolar electrode) for electrostimulation
- Thigh straps for electro-stimulation
- Calf straps for electro-stimulation

T-ONE Medi Sport comes with the following programs:
- 10 REHA programs
- 16 TENS programs
- 20 NEMS programs
- 18 BEAUTY programs
- 22 2+2 USERS programs
- 12 TENS/NEMS free memories
T-ONE Medi Pro

**MAIN TECHNICAL FEATURES:**
- Four independent channels unit (up to 8 connectable electrodes)
- Constant current generator
- Compensated biphasic square wave
- Monophasic wave generator (only for iontophoresis programs)
- 2+2 users programs
- Backlight graphic colour display
- User feedback
- Soft-touch easy to use keyboard
- On – line guide on display
- 4,8 V rechargeable battery pack
- Personalized programs for man and woman
- Frequency 0,2 ÷ 1200 Hz
- Width impulse 20 µs ÷ 300 ms
- Time 1 ÷ 90 minutes
- Maximum intensity 120 mA, with 0,5 mA step regulation
- Medical device CE0476

**ACCESSORIES AVAILABLE ON REQUEST:**
- Anal probe
- Vaginal probe
- Bipolar handpiece for electro-stimulation
- Pen-electrode (monopolar electrode) for electrostimulation
- Thigh straps for electro-stimulation
- Calf straps for electro-stimulation

T-One Medi Pro is a 4-channel electrotherapy device designed to help specialised sports medicine physicians in caring and treating professional sports teams and athletes.

T-ONE Medi Pro comes with the following programs:
- 16 REHA programs
- 16 TENS programs
- 20 NEMS programs
- 18 BEAUTY programs
- 9 URO programs
- 22 2+2 USERS programs
- 12 TENS/NEMS free memories
T-ONE Rehab

MAIN TECHNICAL FEATURES:
- Four independent channels unit (up to 8 connectable electrodes)
- Constant current generator
- Compensated biphasic square wave
- Monophasic wave generator (only for iontophoresis programs)
- 2+2 users programs
- Backlight graphic colour display
- User feedback
- Soft-touch easy to use keyboard
- On – line guide on display
- 4.8 V rechargeable battery pack
- Personalized programs for man and woman
- Frequency 0.2 ÷ 1200 Hz
- Width impulse 20 µs ÷ 300 ms
- Time 1 ÷ 90 minutes
- Maximum intensity 120 mA, with 0.5 mA step regulation
- Medical device CE0476

ACCESSORIES AVAILABLE ON REQUEST:
- Anal probe
- Vaginal probe
- Bipolar handpiece for electro-stimulation
- Pen-electrode (monopolar electrode) for electrostimulation
- Thigh straps for electro-stimulation
- Calf straps for electro-stimulation

T-ONE Rehab comes with the following programs:
- 29 REHA programs
- 16 TENS programs
- 20 NEMS programs
- 18 BEAUTY programs
- 9 URO programs
- 22 2+2 USERS programs
- 12 TENS/NEMS free memories

T-One Rehab is a highly professional 4-channel electrotherapy device intended for rehabilitation specialists, hospitals and rehabilitation clinics.

Its programs include all major waveforms for pain treatment, normal and denervated muscle rehabilitation and a series of treatments for incontinence in men and women.

T-ONE Rehab is the most advanced device in this range and represents the ultimate solution for orthopedic doctors, physiatrists, traumatologists, rheumatologists and physiotherapists; ideal for use in private clinics and hospitals.
## ELECTROTHERAPY: REHA - TENS - NEMS - BEAUTY - FES

<table>
<thead>
<tr>
<th>REHA programs</th>
<th>TENS programs</th>
<th>NEMS programs</th>
<th>BEAUTY programs</th>
<th>2+2 programs</th>
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</thead>
<tbody>
<tr>
<td>1-Iontophoresis L</td>
<td>1-TENS rapid</td>
<td>1-Warming up</td>
<td>1-Firming up</td>
<td>1-Tens rapid</td>
</tr>
<tr>
<td>2-Iontophoresis M</td>
<td>2-TENS Endorphinic</td>
<td>2-Resistance</td>
<td>2-Toning up</td>
<td>2-Tens endorphinic</td>
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<tr>
<td>3-Iontophoresis H</td>
<td>3-TENS maximum values</td>
<td>3-Resistant strength</td>
<td>3-Definition</td>
<td>3-Firming up</td>
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<tr>
<td>4-MENS Micro-current</td>
<td>4-Anti-inflammatory</td>
<td>4-Basic strength</td>
<td>4-Modelling</td>
<td>4-Toning up</td>
</tr>
<tr>
<td>5-Haematomas</td>
<td>5-Neck pain</td>
<td>5-Fast strength</td>
<td>5-Microlifting</td>
<td>5-Definition</td>
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<tr>
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<td>6-Backache/Sciatica</td>
<td>6-Explosive strength</td>
<td>6-Lipolysis abdomens</td>
<td>6-Modelling</td>
</tr>
<tr>
<td>7-TENS sequential</td>
<td>7-Sprains / Bruises</td>
<td>7-Deep capillarisation</td>
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<td>7-Microlifting</td>
</tr>
<tr>
<td>8-Tens Burst</td>
<td>8-Vascularisation</td>
<td>8-Muscle recovery</td>
<td>8-Lipolysis glutes and hips</td>
<td>8-Muscle relaxant</td>
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<tr>
<td>9-Atrophy prevention</td>
<td>9-Muscle relaxant</td>
<td>9-Argonist / Antagonist</td>
<td>9-Lipolysis arms</td>
<td>9-Massage</td>
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<tr>
<td>10-Atrophy</td>
<td>10-Hand/wrist pain</td>
<td>10-Sequential tonic contractions</td>
<td>10-Tissue elasticity</td>
<td>10-Deep capillarisation</td>
</tr>
<tr>
<td>11-Denervated 50ms</td>
<td>11-Plantar stimulation</td>
<td>11-Sequential phasic contractions</td>
<td>11-Capillarisation</td>
<td>11-Anti-inflammatory</td>
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<tr>
<td>12-Denervated 100ms</td>
<td>12-Epicondylitis</td>
<td>12-Muscle relaxant</td>
<td>12-Heaviness in legs</td>
<td>12-Resistance</td>
</tr>
<tr>
<td>13-Denervated 150ms</td>
<td>13-Epitroclea</td>
<td>13-Deep massage</td>
<td>13-Microlifting face with handpiece</td>
<td>13-Resistant strength</td>
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<tr>
<td>14-Denervated 200ms</td>
<td>14-Periarthritis</td>
<td>14-EMS</td>
<td>14-Microlifting seno with handpiece</td>
<td>14-Basic strength</td>
</tr>
<tr>
<td>16-Denervated 300ms</td>
<td>16-Micro-current</td>
<td>16-30’ Resistant strength</td>
<td>16-Face wrinkles with handpiece</td>
<td>16-Explosive strength</td>
</tr>
<tr>
<td>17-Triangular 50ms</td>
<td>17-20’ Basic strength</td>
<td>17-Forehead wrinkles with handpiece</td>
<td>17-Hypertrophy</td>
<td>18-Face microlifting with handpiece</td>
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<tr>
<td>18-Triangular 100ms</td>
<td>18-20’ Fast strength</td>
<td>18-Collagen</td>
<td>18-Face microlifting with handpiece</td>
<td>19-Breast microlifting with handpiece</td>
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<td>19-Triangular 150ms</td>
<td><strong>FREE memories</strong></td>
<td>19-20’ Explosive strength</td>
<td>19-Breast microlifting with handpiece</td>
<td>20-Cleavage microlifting with handpiece</td>
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<td>20-Cleavage microlifting with handpiece</td>
<td>21-Facial wrinkles with handpiece</td>
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<td>22-Forehead wrinkles with handpiece</td>
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<td>22-Triangular 300ms</td>
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<td>23-Interferential</td>
<td>4-Tens mem 4</td>
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<td>24-TENS amplitude modulation</td>
<td>5-Tens mem 5</td>
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<td>25-TENS alternated</td>
<td>6-NEMS mem 1</td>
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<td>26-TENS frequency modulation</td>
<td>7-NEMS mem 2</td>
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<td>27-TENS frequency modulation</td>
<td>8-NEMS mem 3</td>
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<td>28-TENS amplitude modulation</td>
<td>9-NEMS mem 4</td>
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<td>29-Kotz Wave</td>
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### URO programs

<table>
<thead>
<tr>
<th>URO programs</th>
<th>2+2 programs</th>
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<tr>
<td>1-Stress incontinence</td>
<td>1-Tens mem 1</td>
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<tr>
<td>2-Stress incontinence</td>
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<td>3-Stress incontinence</td>
<td>3-TENS mem 3</td>
</tr>
<tr>
<td>4-Urge incontinence</td>
<td>4-Urge incontinence</td>
</tr>
<tr>
<td>5-Urge incontinence</td>
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<td>6-Urge incontinence</td>
<td>6-Urge incontinence</td>
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<tr>
<td>7-Mixed incontinence</td>
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<tr>
<td>8-Mixed incontinence</td>
<td>8-Mixed incontinence</td>
</tr>
<tr>
<td>9-Mixed incontinence</td>
<td>9-Mixed incontinence</td>
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</tbody>
</table>
**ELJ48x484**
4 pre-gelled electrodes
48x48 mm
jack connection 2 mm

**ELB48x484**
4 pre-gelled electrodes
48x48 mm clip connection

**ELB50x904**
4 pre-gelled electrodes
50x90 mm
clip connection

**ELJ50x904**
4 pre-gelled electrodes
50x90 mm
jack connection 2 mm

**ELJ30R8**
8 pre-gelled electrodes
diam. 30 mm
jack connection 2 mm

**SV2S**
Vaginal probe*

**SA/2S**
Anal probe*

**GE000250**
Ultrasound and
electrotherapy gel 250 ml

**IPP-PAD**
Iontophoresis electrode for
IPP treatment (Induratio Penis Plastica)

**HANDY TRODE**
Bipolar electrode for face/
décolleté/wrist applications
with double 2 mm female plug

**PEN-EL**
Pencil like electrode
for electro-point stimulation

**ELJOV130x762**
2 oval electrodes
130x76mm, 2 mm
connection female plug

*The company reserves the right to make changes of the products without notice*
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>ELG50x502</td>
<td>2 silicone electrodes 50x50 mm jack connection 2 mm + 2 sponges + 1 elastic bend</td>
</tr>
<tr>
<td>ELG60x852</td>
<td>2 silicone conductive electrodes 60x85 mm, 2 mm female plug</td>
</tr>
<tr>
<td>ELG80x1202</td>
<td>2 silicone conductive electrodes 80x120 mm, 2 mm female plug</td>
</tr>
<tr>
<td>KIT-IONOS</td>
<td>2 silicone conductive electrodes 50x50 mm jack connection 2 mm + 2 sponges + 1 elastic bend</td>
</tr>
<tr>
<td>FP235-245</td>
<td>4 reusable elastic belts in conductive material for calf: 2x35 cm + 2x45 cm adjustable with clip connection</td>
</tr>
<tr>
<td>FC250-265</td>
<td>4 reusable elastic belts in conductive material for limbs: 2x65 cm + 2x50 cm adjustable with clip connection</td>
</tr>
<tr>
<td>ELADCL8F</td>
<td>4 adapters 2 mm jack connector/clip connector</td>
</tr>
<tr>
<td>ELB60x801</td>
<td>Conductive electrodes with synthetic buckskin for electrotherapy/iontophoresis, 60x80 mm clip connection</td>
</tr>
<tr>
<td>ELB80x1201</td>
<td>Conductive electrodes with synthetic buckskin for electrotherapy/iontophoresis, 80x120 mm clip connection</td>
</tr>
<tr>
<td>ELB60x852</td>
<td>2 sponges for silicone electrodes 60x85 mm</td>
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<tr>
<td>ELB80x1202</td>
<td>2 sponges for silicone electrodes 80x120 mm</td>
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<tr>
<td>FC250-265</td>
<td>4 reusable elastic belts in conductive material for limbs: 2x65 cm + 2x50 cm adjustable with clip connection</td>
</tr>
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<td>FP235-245</td>
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</tr>
<tr>
<td>ELADCL8F</td>
<td>4 adapters 2 mm jack connector/clip connector</td>
</tr>
</tbody>
</table>
LOW FREQUENCY MAGNETOTHERAPY (PEMF)

Low frequency magnetotherapy, also known as electromagnetotherapy or PEMF (pulsed electromagnetic fields) is characterized by a high magnetic field intensity (from 20 Gauss and over) and a very low frequency (up to 150 Hz). Magnetic fields produce different types of therapeutic effects on the biological membranes: osteogenesis, antiedemigin and stimulating of tissue reparation.

In general magnetotherapy (PEMF) guarantees a biostimulation in order to recover the physiological functions of the cells. Low frequency and high intensity magnetotherapy (PEMF) is particularly indicated for bone growth and chronic pain relief.

This technique helps the single cell to recover the right balance; therefore it is very useful in a wide range of cases: fractures, osteoporosis, osteonecrosis, arthritis, arthrosis, muscular and articular pains, epicondylitis, intercostal contusions, scapulohumeral periarthritis.

Calcification retard

Low frequency magnetotherapy (PEMF) is particularly indicated for all those people who suffer from calcification retard due to traumas, post-operation recovery after surgery to mend fractures or implant prostheses, and for people who suffer from osteoporosis.

Therefore this treatment is often suggested for elderly patients or women in the post-menopause stage, where there are often cases of osteopenia (reduction of the bone mass).

**MAGNETOTHERAPY (PEMF) TREATMENT**

1. Consult your doctor to determine the pathology
2. Daily treatments (at least 2-3 hours)
3. Median duration of a treatment: 45-60 days.
4. If necessary repeat the treatment more times in a year (for example in case of arthrosis, arthritis, osteoporosis, articular pain).

For further information please visit our website [www.itechmedicaldivision.com](http://www.itechmedicaldivision.com).
MAG 2000

35 PROGRAMS

High performances and easy to use magnetotherapy device with innovative design: typical Italian style. MAG2000 represents a great efficient device in magnetotherapy treatment and it’s able to generate up to 300 Gauss on 2 channels.

MAIN FEATURES:
- Magnetotherapy device with magnetic field intensity up to 150 Gauss for single channel
- Automatic recognition for disconnected cable
- 20 presetted programs
- 14 programs identified by the working frequency (suggested by the doctor)
- 1 autoscan program for complexed pathologies
- Therapy time adjustable up to 24 hours and 59 minutes
- Magnetic field intensity adjustable with 5 Gauss step
- Medical device CE0476

LOW FREQUENCY MAGNETOTHERAPY (PEMF)

<table>
<thead>
<tr>
<th>Programs</th>
<th>Frequency</th>
<th>Programs</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-Osteoporosis</td>
<td>1 Hz</td>
<td>21-Program 1 Hz</td>
<td>31-Program 70 Hz</td>
</tr>
<tr>
<td>02-Arthrosis</td>
<td>3 Hz</td>
<td>22-Program 3 Hz</td>
<td>32-Program 80 Hz</td>
</tr>
<tr>
<td>03-Arthritis</td>
<td>5 Hz</td>
<td>23-Program 5 Hz</td>
<td>33-Program 90 Hz</td>
</tr>
<tr>
<td>04-Cervical arthrosis</td>
<td>7 Hz</td>
<td>24-Program 10 Hz</td>
<td>34-Program 100 Hz</td>
</tr>
<tr>
<td>05-Articular pain</td>
<td>10 Hz</td>
<td>25-Program 15 Hz</td>
<td>35-Autoscan</td>
</tr>
<tr>
<td>06-Cervicalgias</td>
<td>12 Hz</td>
<td>26-Program 20 Hz</td>
<td></td>
</tr>
<tr>
<td>07-Sprains</td>
<td>15 Hz</td>
<td>27-Program 30 Hz</td>
<td></td>
</tr>
<tr>
<td>08-Fractures</td>
<td>18 Hz</td>
<td>28-Program 40 Hz</td>
<td></td>
</tr>
<tr>
<td>09-Epicondylitis</td>
<td>20 Hz</td>
<td>29-Program 50 Hz</td>
<td></td>
</tr>
<tr>
<td>10-Epitrocleitis</td>
<td>25 Hz</td>
<td>30-Program 60 Hz</td>
<td></td>
</tr>
</tbody>
</table>
Orthomag is the first professional low frequency magnetotherapy (PEMF) device which can be used everywhere:

**Main Features:**
- Flexible universal applicator
- Rechargeable Lithium battery
- 2 programs (50-75 Hz)
- Up to 25 Gauss per program
- Medical device CE0476

**Applications:**
- Osteogenesis
- Biostimulation
- Pain management

**Orthomag Kit**

**Car Charger (optional)**

For more information visit [www.orthomag.eu](http://www.orthomag.eu)
Orthomag universal applicator is **unique**. It is weightless, comfortable and especially **FLEXIBLE**.

No other low frequency magnetotherapy applicator on the market is so thin and light.

It flexes, fitting to your body shape.

It definitively solves **weight**, **size** and **flexibility** problems.

Orthomag includes 2 programs (75 Hz and 50 Hz) indicated for **bone tissues pathologies**, **joint diseases** and **pain management**.
MAG 700

11 PROGRAMS

It represents the perfect synthesis between performances and price. MAG700 is a magnetotherapy device with 1 channel and particularly indicated for osteoarticular pathologies treatment. Maximum magnetic field intensity up to 70 Gauss.

MAIN FEATURES:

- Magnetotherapy device with magnetic field intensity up to 70 Gauss
- Automatic recognition for disconnected cable
- 11 presetted programs
- Therapy time adjustable up to 24 hours and 59 minutes
- Magnetic field intensity adjustable with 10 Gauss step
- Medical device CE0476

<table>
<thead>
<tr>
<th>programmi</th>
<th>01-Osteoarthritis</th>
<th>07-Anti-inflammatory</th>
</tr>
</thead>
<tbody>
<tr>
<td>02-Arthritis</td>
<td></td>
<td>08-Autoscan</td>
</tr>
<tr>
<td>03-Osteoporosis</td>
<td></td>
<td>09-5 Hz Program</td>
</tr>
<tr>
<td>04-Fractures</td>
<td></td>
<td>10-10 Hz Program</td>
</tr>
<tr>
<td>05-Articular pain</td>
<td></td>
<td>11-20 Hz Program</td>
</tr>
<tr>
<td>06-Muscle pain</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
MAG 2000 Plus

35 PROGRAMS
+ 10 free memories (user 01-10)

Magnetotherapy professional device with magnetic field intensity up to 400 Gauss on 2 channels.

MAIN FEATURES:
• Magnetotherapy device with magnetic field intensity up to 200 Gauss for single channel
• Automatic recognition for disconnected cable
• 20 pre-setted programs
• 14 programs identified by the working frequency (suggested by the doctor)
• 1 autoscan program for complex pathologies
• 10 user programs
• Therapy time adjustable up to 24 hours and 59 minutes
• Magnetic field intensity adjustable with 5 Gauss step
• Therapy frequency selection
• Medical device CE0476

<table>
<thead>
<tr>
<th>Programs</th>
<th>Programs</th>
<th>Programs</th>
<th>Programs</th>
<th>Programs</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-Osteoporosis</td>
<td>11-Intercostal contusions</td>
<td>21-Program 1 Hz</td>
<td>31-Program 70 Hz</td>
<td>User 01</td>
</tr>
<tr>
<td>02-Arthritis</td>
<td>12-Lumbar pain</td>
<td>22-Program 3 Hz</td>
<td>32-Program 80 Hz</td>
<td>User 02</td>
</tr>
<tr>
<td>03-Arthritis</td>
<td>13-Lumbar pain</td>
<td>23-Program 5 Hz</td>
<td>33-Program 90 Hz</td>
<td>User 03</td>
</tr>
<tr>
<td>04-Cervical arthrosis</td>
<td>14-Shoulder arthrosis</td>
<td>24-Program 10 Hz</td>
<td>34-Program 100 Hz</td>
<td>User 04</td>
</tr>
<tr>
<td>05-Articular pain</td>
<td>15-Knee arthrosis</td>
<td>25-Program 15 Hz</td>
<td>35-Autoscan</td>
<td>User 05</td>
</tr>
<tr>
<td>06-Cervicalgias</td>
<td>16-Periarthritis</td>
<td>26-Program 20 Hz</td>
<td></td>
<td>User 06</td>
</tr>
<tr>
<td>07-Sprains</td>
<td>17-Coxoarthrosis</td>
<td>27-Program 30 Hz</td>
<td></td>
<td>User 07</td>
</tr>
<tr>
<td>08-Fractures</td>
<td>18-Muscular atrophy</td>
<td>28-Program 40 Hz</td>
<td></td>
<td>User 08</td>
</tr>
<tr>
<td>09-Epicondylitis</td>
<td>19-Muscular contractures</td>
<td>29-Program 50 Hz</td>
<td></td>
<td>User 09</td>
</tr>
<tr>
<td>10-Epitrocleitis</td>
<td>20-Osteonecrosis</td>
<td>30-Program 60 Hz</td>
<td></td>
<td>User 10</td>
</tr>
</tbody>
</table>
LOW FREQUENCY MAGNETOTHERAPY (PEMF) ACCESSORIES

CV2S2000
Professional solenoids couple for high intensity therapy for MAG2000 and MAG2000 Plus models

CUS2000
Single case for professional solenoid with a diameter of 11 cm

F3S2000
Elastic therapeutic belt + cable with 3 solenoids for low frequency magnetotherapy for MAG2000 and MAG2000 Plus models

F0S2000
Elastic therapeutic belt for low frequency magnetotherapy (not included cable with 3 solenoids)

TAP2000
40x40 cm therapeutic carpet equipped with 2 cables and 3 solenoids each for MAG2000 and MAG2000 Plus models

F2S700
Elastic therapeutic belt + cable with 2 solenoids (not inspectionable) for low frequency magnetotherapy for MAG700
OSTEOMAT is the new mattress for low frequency magnetotherapy (PEMF) treatments. This mattress is designed for total body therapy when long time sessions are required. Low frequency magnetotherapy (PEMF) is particularly indicated to stimulate fractures healing and to delay bone density reduction caused by osteoporosis. Osteoporosis is an increasing social phenomenon and it requires treatment of whole skeletal architecture. Concerning this purpose the mattress allows the whole body treatment.

The mattress Osteomat is composed of 4 stackable sectors (2 active and 2 passive) linked with velcro straps in the horizontal dimension of each sector. In this way it’s possible to change each sector position in order to treat a specific area. The two active sectors have 3 solenoids each one (totally 6 solenoids) and represent the therapeutic sectors; the two passive sectors allow to create a planar surface where patient can lie down.

MAIN FEATURES:
- single sector dimensions: 40x65 cm;
- total mattress dimensions: 65x160 cm;
- 2 active sectors (3 solenoids for each sector, totally 6 solenoids)
- 2 passive sectors (without solenoids);
- 2 cables;
- suitable for MAG2000 and MAG2000 PLUS models

LOW FREQUENCY MAGNETOTHERAPY (PEMF) ACCESSORIES
HIGH FREQUENCY MAGNETOTHERAPY (PEMF)
High frequency magnetotherapy, also known as high frequency electromagnetotherapy or PEMF (pulsed electromagnetic fields) is based on emitting radio waves with a frequency between 18 and 900 MHz in short pulses, and the frequency can be adjusted.
High frequency and low intensity (measured in milliwatts) is particularly indicated in pain therapy, healing, oedemas and generally for treating disorders of the soft tissues.
It can also be used for calcification retard, but requires more treatments than low frequency magnetotherapy.

Difference between HIGH FREQUENCY MAGNETOTHERAPY and TENS
TENS acts on the pain with a prevailing action on the nervous system and, therefore, on the painful symptom.
High frequency magnetotherapy not only acts on the nerve ends, but acts more effectively on the cellular structure, helping to restore the normal physiological conditions.

Studies and clinical experience have confirmed electromagnetic wave therapy is totally harmless and with no undesirable side-effects (the or rather use under strict medical supervision, are limited to wearers of pacemakers, pregnant women, patients with serious cardiac/neurological problems or patients with tumours).
For these reasons, PEMF has been used in a wide range of disorders with very satisfactory results, both in hospitals and outpatients’ surgeries.

HIGH FREQUENCY MAGNETOTHERAPY ACCESSORIES

FTI1000
Elastic therapeutic belt for high frequency magnetotherapy (mod. MAG1000)

TAP-HF
High frequency magnetotherapy therapeutic carpet 40x40 cm for MAG1000 model.
MAG 1000

20 PROGRAMS with adjustable frequency from 8 to 640 Hz and therapy time up to 24 hours.

Ideal for treating disorders of the soft tissues and in general for pain therapy. Indicated also for calcification retards.

MAIN FEATURES:
- On-line guide on backlight display for fast instructions;
- 2 belts connections (second belt optional);
- Adjustable intensity on 3 levels;
- Wrong belt connection indicator;
- Internal Ni-Mh rechargeable battery pack with new LL technology (long lasting)
- Medical device CE0476

20 PROGRAMS with adjustable frequency from 8 to 640 Hz and therapy time up to 24 hours.

Ideal for treating disorders of the soft tissues and in general for pain therapy. Indicated also for calcification retards.

<table>
<thead>
<tr>
<th>programs</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1-Arthritis-Arthrosis</td>
<td>8-Sprains</td>
<td>15-Epicondylitis</td>
</tr>
<tr>
<td>2-Rheumatism</td>
<td>9-Dislocations</td>
<td>16-Epytrocleitis</td>
</tr>
<tr>
<td>3-Pain- Articular prosthesis</td>
<td>10-Traumas</td>
<td>17-Lumbago</td>
</tr>
<tr>
<td>4-Herniated disc</td>
<td>11-Bruises</td>
<td>18-Muscular contractures</td>
</tr>
<tr>
<td>5-Muscular pain</td>
<td>12-Myalgia</td>
<td>19-2h Medium application</td>
</tr>
<tr>
<td>6-Osteoporosis</td>
<td>13-Tendonitis</td>
<td>20-4h Long application</td>
</tr>
<tr>
<td>7-Fractures</td>
<td>14-Hematomas</td>
<td></td>
</tr>
</tbody>
</table>

Portable device for high frequency magnetotherapy.

High efficiency rechargeable battery.
ULTRASOUND THERAPY

In therapy, ultrasounds are created artificially by exploiting the properties of certain mineral crystals that dilate and compress when they are subjected to the action of an electric field. Ultrasound irradiation generates vibrations and, therefore, micro-massage that is very intense, acting deep down in the tissues. As these vibrations impact and friction with the cellular and intracellular structures they generate heat. Interaction of the ultrasounds with the biological tissues produced mechanical, thermal, chemical and antalgic effects. Ultrasound therapy is indicated for antalgic treatments, for relaxing contracted muscles, fibrotic and trophic actions. It is particularly indicated to treat problems of the locomotor apparatus, where antalgic effects are needed, in sciatica and neuritis generally, in periarticular calcification, Duplay’s disease, Dupytren’s disease, organised hematomas and scar tissue, tendinitis, muscular contractions. In scapulohumeral periarthritis, ultrasound therapy can disgregate the calcification and help absorption of the calcium salt deposits. It is also useful to improve the effect of kinesitherapy.

APPLICATIONS IN BEAUTY TREATMENT

Ultrasounds can be used effectively in beauty treatments for cellulite, aiding local circulation and reducing the “orange peel” effect. It promotes the absorption of active ingredients, such as liposoluble vitamins (e.g. vitamins A and E) and hydrosoluble agents through the skin, relaxing the tissues with good results in smoothing out wrinkles. Very good results have been obtained in activating anti-inflammatory processes, regenerating the tissues in cases of acne and foruncolosis, in mobilizing the fats and restoring tropism in the cellular tissues and tissue metabolism, with positive effects on vascularization and lymphatic drainage.
SONICSTIM

Innovative ultrasound device, with 3 devices in one:
• Just ultrasound
• Just electrotherapy
• Combined ultrasound and electro-stimulation therapy

Combined programs (ultrasound + tens) are particularly indicated for the treatment of inflammatory states. Tens reduces inflammation and ultrasound produces a thermal and vasodilatation effect.

15 PRE-SET PROGRAMS
1 MHz ultrasound program
7 ultrasound+electrotherapy combined programs
7 electrotherapy programs

CONTENTS:
• Device
• Medical power supply
• Ultrasound gel
• Single plug cable for combined therapy
• Double plug cable for electrotherapy
• Electrodes
• User and positions manual
• Carriage bag

MAIN FEATURES:
• 1MHz ultrasound, maximum output power 4W
• Maximum intensity 1W/cm²
• Maximum electrotherapy intensity output 80Vpp
• TENS programs ( frequency 2÷150Hz, impulse width 50÷250µs)
• Medical device CE0476
• 5 cmq treatment head

Ultrasound head no to be use for immersion treatment.
MIO SONIC

9 ADJUSTABLE PROGRAMS
more than 50 applications:
pain therapy, lymphedemas, contractures, muscular rigidities, aesthetic cavitation

High performance, easy to use and
dhey device. It is suggested not only
or pain therapy but also for fitness
and aesthetic applications.

new version
MAXIMUM OUTPUT POWER 6,4 W
The most powerful in its category

CONTENTS:
• Portable device
• Medical power supply
• Ultrasound gel
• User and positions manual

MAIN FEATURES:
• 1 MHz ultrasound
• Maximum output power 6,4W (1,6 W/cm²)
• Radiant area 4 cm²
• Collimated ultrasound beam for an optimal penetration beam;
• 3 ultrasound beam intensity levels
• Direct contact device (not suitable for water immersion)
• Medical device CE0476

ULTRASOUND THERAPY
EsoGen Thermotherapy

The main effect of infrared is the thermal effect on the treatment zone: the heat increases body temperature and this causes the metabolism tissues increase, capillary vasodilatation and muscular relaxation.

Infrared antalgic effect is due to algogenic substances removal from pathological tissues and to contracted muscles relaxation. Infrared therapy is used to treat muscular contractures, cervical and lumbar osteoarthritis and bed sores. Moreover infrared rays are very efficacious as training before kinesitherapy.

Infrared WHF-312

**Medical device particularly indicated for treatment of articular pains and for stimulation of blood circulation as well as tissues oxygenation.**

**Main Features:**
- Adjustable Timer 10-60 minutes or continuous
- 250 Watt maximum output power (hot light bulb)
- Adjustable Height
- Weight (Main Body) 5 Kg
- Size 1600x500mm
- Medical Device CE 0476
**PARAFFIN BATH**

Paraffin is a wax-like substance that is solid at room temperature and at temperatures higher than 50°C begins to melt, converting to liquid form. Paraffin was first used for medical and therapeutic purposes in 1915 for treating patients suffering from arthritis. Actually, paraffin has the ability to retain a high amount of heat and release it gradually afterwards. Therefore, hot paraffin relieves muscles cramps, promotes blood circulation and facilitates optimal absorption of topical products through the skin. The areas that are treated most frequently with paraffin are the joints (of hands, feet, knees and ankles). The main therapeutic indications are arthrosis, rheumatoid arthritis (in subacute or chronic stage) as well as limb stiffness, swelling. Paraffin is very efficient in preparing the manoeuvres for restoring and treating limbs following immobilization in plaster and posttraumatic stiffness. The use of paraffin for beauty treatments is more recent. Paraffin has proven to have not only a relief effect on painful joints but also a smoothing effect on the skin. Actually, paraffin moisturises skin while opening the pores and facilitating the absorption of active or regenerative ingredients contained by various lotions or masks.

**Biological and therapeutic effects:**

- **Thermal effect:** paraffin used at temperatures higher than 50 °C transfers heat to underlying tissues, promoting an exogenous thermal therapeutic action.
- **Mechanical effect:** paraffin applied on skin converts from liquid to solid state. During this transformation, its volume reduces exerting a positive effect by pressing the tissues, particularly an anti-swelling effect.
WPB-202

Professional device for paraffin baths suitable for hands, feet and the whole body. Paraffin wax is particularly indicated for arthrosis, rheumatoid arthritis and post-traumatic edemas treatments thanks to its effective thermal and mechanical action. Paraffin is widely used in cosmetic treatments to hydrate skin and to promote lotion and face mask absorption.

**MAIN FEATURES:**
- Power supply 220-240 VAC, 50-60 Hz
- Power consumption 180 W
- 4 temperature levels
- Knob for temperature selection
- Led indicator
- Dimensions 410 x 245 x 250 mm
- Weight 2.3 Kg
- Medical device CE0476

**CONTENTS:**
- 453 gr x 4 paraffin wax packages
- 1 hand cover
- 1 foot cover (up to size 45)
- Single-use Vinyl Pack
- Safety plate
POWER-Q1000 Premium | 4 chambers

Highly performing pressotherapy device with 4 compression chambers ideal for home treatments.

Main features:
- LCD graphic display
- Adjustable pressure: 0 ÷ 240 mmHg
- Adjustable time: 5 ÷ 99 minutes
- 6 programs
- 9 air speed levels
- 7 time intervals
- Pressure can be adjusted for each compression chamber
- Medical device CE 0476

- Adjustable pressure for each compression chamber
- 6 airflow modes according to therapeutic needs
- Parameters memorization

Connector for simultaneous therapy on both legs and abdominal band.
With **Power Q1000 Premium** you can select 6 airflow modes according to patient therapeutic needs.

**MODE A1**: air flows in the first chamber (lower limb) according to adjusted pressure and sequentially in the other chambers in a disto-proximal way.

**MODE A2**: air flows in the fourth chamber (upper limb) according to adjusted pressure and sequentially in the other chambers in a proximo-distal way.

**MODE B**: air flows in the first two chambers. When adjusted pressure is reached air flows in the last two chambers (disto-proximal way).

**MODE C**: air flows in the first chamber (lower limb) according to adjusted pressure and sequentially in the other chambers (disto-proximal way) by keeping swelled up the previous chamber every time.

**MODE D (1, 2, 3, 4)**: air flows only in the selected compression chamber (mode D1 chamber 1; mode D2 chamber 2; mode D3 chamber 3; mode D4 chamber 4).

**MODE E**: the machine runs two cycles in sequence (mode A1 + mode C).

**ADJUSTABLE PARAMETERS FOR EACH PROGRAM:**
- Air speed level: 5, 7, 9, 11, 13, 15, 17, 19, 21 sec
- Interval time level: 0, 5, 10, 15, 20, 25, 30 sec
- Therapy time: 5÷99 minutes
- Adjustable pressure for each compression chamber: 0÷240 mmHg

**Main applications:**
- Lymphedema
- Hematoma
- Passive compression for venous disorders
- Rheumatoid arthritis
- Arm drainage after mastectomy
- Treating hematomas after surgeries
- Anti-cellulite treatment in the initial stages
- Post operation prophylaxis in venous thrombosis surgery

**ACCESSORIES SIZES**
- Armband: right or left on demand - abdominal band: small or large on demand.
**I-PRESS 4 | 4 chambers**

Pressotherapy device with 4 compression chambers indicated for home treatment. I-PRESS 4 promotes the blood circulation and the metabolism by the repeated inflation/deflation massage of air cuff.

**MAIN FEATURES:**
- Adjustable pressure: 50 - 300 mmHg ± 10%
- Adjustable therapy time: 0 - 30 minutes
- Power consumption: 25 W
- Power supply: 220-240 VAC, 50-60 Hz
- Current: 0.2 A
- Weight: 2 Kg
- IIa class medical device (CE0476 in compliance with MDD 93/42/EEC)

**ACCESSORIES SIZES**

Armband: right or left on demand - abdominal band: small or large on demand

Connector for simultaneous therapy on both legs and abdominal band
Which are pressotherapy effects on lymphatic drainage?

First pressotherapy increases venous and lymphatic flow with the consequent release of vasodilator, anti-thrombotic and pro-fibrinolytic substances. Moreover pressotherapy increases interstitial pressure and this promotes capillary reabsorption and reduces interstitial lymphatic load. These actions increase lymphatic capacity with the consequent oedema reduction.

I-PRESS 4 promotes limb blood flow and increases muscle tissues pressure that is indispensable for the treatment of lower and upper limbs pathologies (for example oedema).

Main applications:
- Lymphedema
- Hematomas
- Venous stasis
- Anti-cellulite treatment in the initial stages
- Arm drainage after mastectomy
- Tired legs
- Recovering muscular tone in immobilized or disabled patients (in this case, pressotherapy replaces manual massages for trophic treatment).
I-PRESS 4 and POWER Q1000 Premium can be supplied in 5 different versions according to the therapeutic needs.

**TOT**
Compressive limb therapy system comprising machine body, double leggings with 4 compression chambers, 2 pressure plantars, abdominal band, armband, connector for simultaneous therapy on both legs and abdominal band and connection tubes.

**LEG-ABD**
Compressive limb therapy system comprising machine body, double leggings with 4 compression chambers, 2 pressure plantars, abdominal band, connector for simultaneous therapy on both legs and abdominal band and connection tubes.

**LEG2**
Compressive limb therapy system comprising machine body, double leggings with 4 compression chambers, 2 pressure plantars, and connection tube.

**LEG1**
Compressive limb therapy system comprising machine body, single legging with 4 compression chambers, 1 pressure plantar, and connection tube.

**ARM1**
Compressive limb therapy system comprising machine body, single armband and connection tube.

The following accessories are available:

- Extensions for wide legs and arms
- Connector for simultaneous therapy on both legs and abdominal band
- Single-patient TNT leggings
**R-LEG-P** Right legging with 4 compression chambers  
(length 76 cm; thigh circumference 65 cm; ankle circumference 38 cm).  
Suitable for I-PRESS 4 and POWER Q1000 Premium.

**L-LEG-P** Left legging with 4 compression chambers  
(length 76 cm; thigh circumference 65 cm; ankle circumference 38 cm).  
Suitable for I-PRESS 4 and POWER Q1000 Premium.

**R-LEG-P-OS** Right over size legging with 4 compression chambers  
(length 82 cm - Thigh circumference 70 cm - ankle circumference 40 cm).  
Suitable for I-PRESS 4 and POWER Q1000 Premium.

**L-LEG-P-OS** Left over size legging with 4 compression chambers  
(length 82 cm - Thigh circumference 70 cm - ankle circumference 40 cm).  
Suitable for I-PRESS 4 and POWER Q1000 Premium.

**TNT-2LEG** Single-patient TNT leggings. Compatible with all models.

**XL-LEG-2** Extensions for wide legs for R-LEG-P and L-LEG-P.

**LEG2-CON-P** 4 connection tubes with 8 terminals for simultaneous therapy on both legs or both arms.

**ABD-P-S** Abdominal band small size with 4 compression chambers (waistline 55-110 cm). Suitable for I-PRESS 4 and POWER Q1000 Premium.

**ABD-P-L** Abdominal band large size with 4 compression chambers (waistline 80-125 cm). Suitable for I-PRESS 4 and POWER Q1000 Premium.

**R-ARM-P** Right armband with 4 compression chambers.  
Suitable for I-PRESS 4 and POWER Q1000 Premium.

**L-ARM-P** Left armband with 4 compression chambers.  
Suitable for I-PRESS 4 and POWER Q1000 Premium.

**XL-R-ARM-P** Extension for right armband R-ARM-P.

**XL-L-ARM-P** Extension for left armband L-ARM-P.

**ADAT ABD-LEG2** Connector for simultaneous therapy on both legs and abdominal band.  
Suitable for I-PRESS 4 and POWER Q1000 Premium.

**TUB-CON-P** Connection tubes for single armband, legging or abdominal band.  
Suitable for I-PRESS 4 and POWER Q1000 Premium.
DIAGNOSTIC

Finger pulse is a very important device used to measure blood oxygen saturation level and heart rate. Very easy and intuitive to use, with finger pulse you can monitor your physiological functions everywhere: hospitals, medical centres, first aids, dentists or home.

FOX 300

FINGER PULSE

CONTENTS:
• Device with oled display
• 2 AAA size batteries
• Safe hang lace
• Silicone safe-case
• User and service manual

MAIN FEATURES:
• Blood oxygen saturation level measure
• Cardiac rate measure
• Two colours Yellow-Blue OLED display
• 10 levels brightness regulation
• SpO2 indication, pulse rate indication, pulsation bar and plethysmogram
• 6 different reading positions
• Automatic power off
• Low battery indication
• Paediatric and adult use
• Medical device CE0476
• Weight 28 gr (excluding batteries)
For further information about professional devices please visit our website www.itechmedicaldivision.com
Read instructions carefully before use.
This publication is for specialists and medicians only.