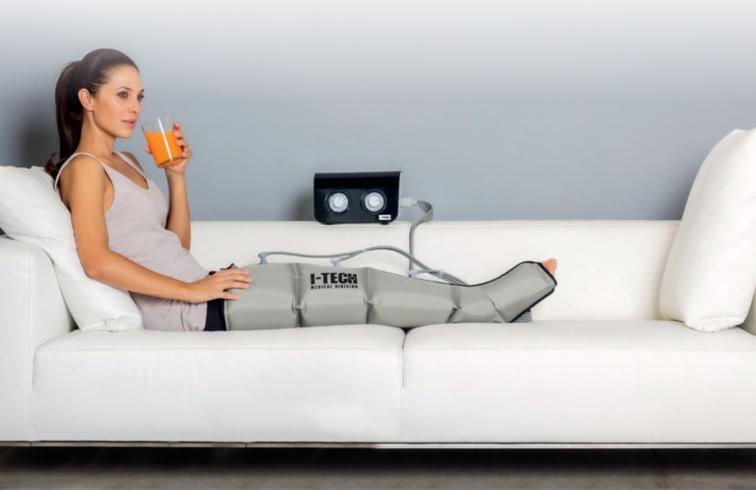


YOUR PAIN RELIEF COMFORTABLY, AT YOUR HOME.





We are specialists in pain therapy and home rehabilitation.

OUR MISSION

Improving patients' quality of life by reducing pain and increasing mobility.

WHAT WE DO FOR YOU

We assist you during all your rehabilitation path: from the beginning until you will feel better. We also support you in the use of your device, providing simple tips.

WE MANUFACTURE ELECTROMEDICAL DEVICES



Safe and easy to use at home



Clinically approved and **certified** by bodies notified by the Ministry of Health, TÜV Rheinland Italia and M.T.I.C. Intercert



With **preset** therapeutic programs



From the **design** and **development** of the products to the **customer care** service

IMPORTANT: We recommend that you always consult your doctor before and after treatment.

MAGNETOTHERAPY

Magnetotherapy reduces pain and inflammation in bones, muscles and joints, due to traumatic and chronic pathologies. The technique uses the emission of pulsed electromagnetic fields (CEMP) that help to restore cell balance, repairing damaged cells.





USEFUL TIPS FOR A SUCCESSFUL MAGNETOTHERAPY TREATMENT

- Consult your doctor to identify the pathology
- Perform daily cycles of a minimum duration of 2-4 hours, depending on the pathology
- Duration of treatment cycles: 45-90 days (or greater)
- ✓ If necessary, repeat treatment throughout the year (i.e. in case of osteoporosis, arthrosis, arthritis)

LAMAGNETO

LaMagneto is the latest model of magnetotherapy that allows you to reduce pain and inflammation comfortably at home.

It features 46 pre-set therapeutic programs, updated according to the latest clinical trials, and 2 independent channels to carry out two different treatments at the same time.

Device designed and certified in Italy

SPECIFICATIONS

- ✓ 46 preset therapeutic programs
- 2 independent channels
- Colour display
- Intensity up to 150 gauss per channel
- Frequency from 1 to 100 Hz



INCLUDED WIH THE EQUIPMENT



46 THERAPEUTIC PROGRAMS UPDATED ACCORDING TO THE LATEST CLINICAL TRIALS

2 TREATMENTS SIMULTANEOUSLY THE ONLY MAGNETOTHERAPY CERTIFIED FOR NEUROPATHY

| 01 Osteoporosis | 17 Coxarthrosis | 33 Neuropathy |
|--|-----------------------------|---|
| 02 Arthrosis | 18 Muscle atrophy | 34 Muscle strain |
| 03 Arthritis | 19 Muscle treatment | 35 Muscle cramp |
| 04 Cervical arthrosis | 20 Osteonecrosis | 36 Rhizarthrosis |
| 05 Joint pain | 21 Algodystrophy | 37 Impingement syndrome |
| 06 Neck pain | 22 Cartilage injury | 38 Carpal tunnel syndrome |
| 07 Chronic pain | 23 Ligament injury | 39 Titanium prosthesis |
| 08 Fractures | 24 Bone oedema | 40 Rotator cuff |
| 09 Epicondylitis | 25 Tendinitis | 41 Tarsal tunnel |
| 10 Epicondylitis (Golfer's elbow) | 26 Chondropathy | 42 Night 1 Hz |
| 11 Pseudoarthrosis | 27 Anti-inflammatory | 43 Night 15 Hz |
| 12 Low back pain | 28 Whiplash | 44 Night 50 Hz |
| 13 Lumbar-sacral pain | 29 Scarring | 45 Night 75 Hz |
| 14 Shoulder arthrosis | 30 Skin ulcers | 46 Automatic scanning (Autoscan) |
| 15 Knee arthrosis | 31 Discopathy | |
| 16 Scapulohumeral periarthritis | 32 Muscle pain | |

LOW FREQUENCY MAGNETOTHERAPY / TWO USERS

LAMAGNETO PRO

LaMagneto Pro is the ideal programmable magnetotherapy device for those who have a family member with difficulty in using electromedical devices.

Device designed and certified in Italy

SPECIFICATIONS

- 63 preset therapeutic programs
 + 10 free customizable memories
- 2 independent channels
- Colour display
- Intensity up to 200 gauss per channel
- Frequency from 1 to 120 Hz
- Counter of performed therapies
- Password protected therapies and settings

LAMAGNETO X

LaMagneto X is the ideal magnetotherapy device for night treatments all over the body.

Device designed and certified in Italy

SPECIFICATIONS

- 63 preset therapeutic programs
 + 10 free customizable memories
- 2 independent channels
- Colour display
- Intensity up to 200 gauss per channel
- Frequency from 1 to 120 Hz
- Counter of performed therapies
- Password protected therapies and settings
- Includes the Osteomat mattress for night or long lasting treatments all over the body









INCLUDED WIH THE EQUIPMENT



| 01 Osteoporosis | 17 Coxarthrosis | 33 Neuropathy | 49 Treatment 5 Hz |
|---|-----------------------------|---|---------------------------|
| 02 Arthrosis | 18 Muscle atrophy | 34 Muscle strain | 50 Treatment 8 Hz |
| 03 Arthritis | 19 Muscle treatment | 35 Muscle cramp | 51 Treatment 10 Hz |
| 04 Cervical arthrosis | 20 Osteonecrosis | 36 Rhizarthrosis | 52 Treatment 15 Hz |
| 05 Joint pain | 21 Algodystrophy | 37 Impingement syndrome | 53 Treatment 16 Hz |
| 06 Neck pain | 22 Cartilage injury | 38 Carpal tunnel syndrome | 54 Treatment 20 Hz |
| 07 Chronic pain | 23 Ligament injury | 39 Titanium prosthesis | 55 Treatment 30 Hz |
| 08 Fractures | 24 Bone oedema | 40 Rotator cuff | 56 Treatment 40 Hz |
| 09 Epicondylitis | 25 Tendinitis | 41 Tarsal tunnel | 57 Treatment 50 Hz |
| 10 Epicondylitis (Golfer's elbow) | 26 Chondropathy | 42 Night1Hz | 58 Treatment 60 Hz |
| 11 Pseudoarthrosis | 27 Anti-inflammatory | 43 Night 15 Hz | 59 Treatment 70 Hz |
| 12 Low back pain | 28 Whiplash | 44 Night 50 Hz | 60 Treatment 75 Hz |
| 13 Lumbar-sacral pain | 29 Scarring | 45 Night 75 Hz | 61 Treatment 80 Hz |
| 14 Shoulder arthrosis | 30 Skin ulcers | 46 Automatic scanning (Autoscan) | 62 Treatment 90 Hz |
| 15 Knee arthrosis | 31 Discopathy | 47 Treatment 1 Hz | 63 Treatment 100 Hz |
| 16 Scapulohumeral periarthritis | 32 Muscle pain | 48 Treatment 3 Hz | |

MAG2000

Mag2000 is the world's best-selling magnetotherapy device.

Device designed and certified in Italy

SPECIFICATIONS

- ✓ 35 preset therapeutic programs
- ✓ 2 channels
- ✓ Intensity up to 150 gauss per channel
- ✓ Frequency from 1 to 100 Hz





INCLUDED WIH THE EQUIPMENT



| 01 Osteoporosis | 10 Epicondylitis (Golfer's elbow) | 19 Muscle contractures | 28 Treatment 40 Hz |
|------------------------------|---|-------------------------------|---|
| 02 Arthrosis | 11 Intercostal bruising | 20 Osteonecrosis | 29 Treatment 50 Hz |
| 03 Arthritis | 12 Low back pain | 21 Treatment 1 Hz | 30 Treatment 60 Hz |
| 04 Cervical arthrosis | 13 Lumbar-sacral pain | 22 Treatment 3 Hz | 31 Treatment 70 Hz |
| 05 Joint pain | 14 Shoulder arthrosis | 23 5 Hz treatment | 32 Treatment 80 Hz |
| 06 Neck pain | 15 Knee arthrosis | 24 Treatment 10 Hz | 33 Treatment 90 Hz |
| 07 Sprains | 16 Scapulohumeral periarthritis | 25 Treatment 15 Hz | 34 Treatment 100 Hz |
| 08 Fractures | 17 Coxarthrosis | 26 Treatment 20 Hz | 35 Automatic scanning (Autoscan) |
| 09 Epicondylitis | 18 Muscle atrophy | 27 Treatment 30 Hz | |

MAG2000 PLUS

Mag2000 Plus is the ideal magnetotherapy device for high-intensity treatments or in presence of plaster.

Device designed and certified in Italy

SPECIFICATIONS

- 35 preset therapeutic programs
 + 10 free customizable memories
- 2 channels

PROGRAMS

- Intensity up to 200 gauss per channel
- Frequency from 1 to 120 Hz





INCLUDED WIH THE EQUIPMENT



| 01 Osteoporosis | 10 Epicondylitis (Golfer's elbow) | 19 Muscle contractures | 28 Treatment 40 Hz |
|------------------------------|---|-------------------------------|---|
| 02 Arthrosis | 11 Intercostal bruising | 20 Osteonecrosis | 29 Treatment 50 Hz |
| 03 Arthritis | 12 Low back pain | 21 Treatment 1 Hz | 30 Treatment 60 Hz |
| 04 Cervical arthrosis | 13 Lumbar-sacral pain | 22 Treatment 3 Hz | 31 Treatment 70 Hz |
| 05 Joint pain | 14 Shoulder arthrosis | 23 5 Hz treatment | 32 Treatment 80 Hz |
| 06 Neck pain | 15 Knee arthrosis | 24 Treatment 10 Hz | 33 Treatment 90 Hz |
| 07 Sprains | 16 Scapulohumeral periarthritis | 25 Treatment 15 Hz | 34 Treatment 100 Hz |
| 08 Fractures | 17 Coxarthrosis | 26 Treatment 20 Hz | 35 Automatic scanning (Autoscan) |
| 09 Epicondylitis | 18 Muscle atrophy | 27 Treatment 30 Hz | |

MAG700

Mag700 is the one-channel magnetotherapy device capable of acting on some osteoarticular pathologies.

Device designed and certified in Italy

SPECIFICATIONS

- ✓ 11 programs
- 1 channel
- Intensity up to 70 gauss
- ✓ Frequency from 5 to 100 Hz





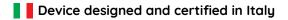
INCLUDED WIH THE EQUIPMENT



| 01 Osteoarthritis | 04 Fractures | 07 Anti-inflammatory | 10 Treatment 10 Hz |
|--------------------------|-----------------------|---|---------------------------|
| 02 Arthritis | 05 Joint pain | 08 Automatic scanning (Autoscan) | 11 Treatment 20 Hz |
| 03 Osteoporosis | 06 Muscle pain | 09 5 Hz treatment | |

OSTEOMAT

The Osteomat mattress is the most comfortable and practical solution for night treatments all over the body.



COMPATIBLE WITH

LaMagneto, LaMagneto Pro, LaMagneto X, Mag2000, Mag2000 Plus



8 SOLENOIDS FOR A TRUE "FULL BODY" TREATMENT

SOFT AND FLUFFY MATERIAL WITH ULTRA-THIN SOLENOIDS

LIGHTWEIGHT AND FOLDABLE TO BE TRANSPORTED WHEREVER YOU WANT

TAP2000

40x40cm mat with 2 cables of 3 solenoids each (in total 6 solenoids).

COMPATIBLE WITH

Mag2000, Mag2000 Plus





CIL-MAG

Professional cylindrical solenoid (diameter 25cm), lightweight and transportable for limb treatment.

COMPATIBLE WITH Mag2000, Mag2000 Plus



HP2S2000

Pair of professional solenoids for high intensity therapy (solenoids diameter: 11 cm). Suitable for treatments up to 150-200 gauss (minimizes solenoids heating) and for applications over plaster.

COMPATIBLE WITH

LaMagneto, LaMagneto Pro, LaMagneto X, Mag2000, Mag2000 Plus



F3S2000

Therapeutic elastic band for low frequency magnetotherapy with 3 solenoids cable.

COMPATIBLE WITH

LaMagneto, LaMagneto Pro, LaMagneto X, Mag2000, Mag2000 Plus



F2S700

Therapeutic elastic band for low frequency magnetotherapy with 2 solenoids cable.

COMPATIBLE WITH Mag700





ORTHOMAG

Orthomag is the first low-frequency magnetotherapy device that can be used anywhere, in total freedom of movement.

Device designed and certified in Italy

SPECIFICATIONS

- 2 programs (50-75 Hz)
- Rechargeable Lithium Battery
- ✓ Up to 25 gauss per program



WORKS BOTH WIRED AND WIRELESS

GUARANTEES TOTAL FREEDOM OF MOVEMENT

For more information visit www.orthomag.eu

MAG1000

Mag1000 is the high-frequency magnetotherapy device ideal for the treatment of soft tissue diseases such as muscles and tendons.

Device designed and certified in Italy

SPECIFICATIONS

- 20 preset therapeutic programs
- 2 channels
- Intensity adjustment on 3 levels
- ✓ Frequency from 8 to 640 Hz



INCLUDED WIH THE EQUIPMENT



PROGRAMS

| 01 Arthritis/ Osteoarthritis | 06 Osteoporosis | 11 Bruises | 16 Epicondylitis (Golfer's elbow) |
|--|------------------------|-------------------------|---|
| 02 Rheumatism | 07 Fractures | 12 Myalgia | 17 Low back pain |
| 03 Pains/Joint Prosthesis | 08 Sprains | 13 Tendinitis | 18 Muscle contractures |
| 04 Herniated discs | 09 Dislocations | 14 Hematomas | 19 Average application 2h |
| 05 Muscle pain | 10 Traumas | 15 Epicondylitis | 20 4h long application |

FTI1000

Therapeutic elasticband for HF magnetotherapy with high frequency.



TAP-HF

40x40cm mat for high frequency magnetotherapy.





ACCESSORIES

HOW DOES MAGNETOTHERAPY WORK AGAINST PAIN?

The effectiveness of magnetotherapy is based on the pulsation of the electromagnetic field that is activated and deactivated alternately in rapid sequence. In this way, the cell is stimulated by the sequence of electromagnetic fields that give energy to the cell, restoring the electrical balance. Biological modifications induced by magnetic fields on biological membranes, cells and vessels have therapeutic effects such as: anti-inflammatory, anti-oedema and stimulate tissue repair. The relaxation of the muscles obtained with magnetotherapy promotes the improvement of microcirculation. Smooth fibers relax, with consequent vasodilation effect. The release of endorphins contributes to raise the pain threshold, increase the local blood flow and get an anti-inflammatory effect.

ARE MAGNETOTHERAPY DEVICES EFFECTIVE?

Magnetotherapy has been a well-established therapy with universally recognised effectiveness for decades. There are thousands of clinical studies in the literature that report the efficacy of magnetotherapy in the treatment of pathologies of the musculoskeletal system.

DOES MAGNETOTHERAPY HAVE CONTRAINDICATIONS?

Magnetotherapy is one of the physical therapies with the least number of contraindications as is also evidenced by the numerous clinical studies carried out on pulsed electromagnetic fields.

Some basic warnings indicated in the user manuals concerning: pregnancy, tuberculosis, juvenile diabetes, viral diseases in the acute phase, mycosis, heart disease, tumours, severe arrhythmias, patients with pacemakers, children, patients with magnetizable prostheses, acute infections, and epileptic patients. (Unless otherwise prescribed by your doctor).

HOW LONG CAN YOU DO MAGNETOTHERAPY?

It is essential to consult your doctor first to properly diagnose the condition you are suffering from.

In general, magnetotherapy requires medium-long treatment times. It is recommended to perform cycles of 45-90 days (or higher) with a minimum duration of 2-4 hours a day, unless otherwise indicated by the doctor. If necessary, it is possible to repeat the treatment several times during the year. For example in the case of arthrosis, arthritis, osteoporosis and joint pain. There are no risks of overdose. In fact, as in the case of treatments for osteoporosis, it is possible to do night therapy even for 8 consecutive hours.

WHAT IS THE DIFFERENCE BETWEEN LOW FREQUENCY AND HIGH FREQUENCY MAGNETOTHERAPY?

Low-frequency and high-intensity magnetotherapy consists of a device that emits pulsed electromagnetic fields (CEMP) transferred to the patient via solenoids.

CEMP are particularly suitable for the treatment of bone tissue pathologies, but important evidence is also found in the treatment of muscle-ligament problems.

High frequency and low intensity magnetotherapy, on the other hand, is based on the emission of short pulse radio waves with adjustable frequency between 18 MHz and 900 MHz. Clinical studies demonstrate its effectiveness for all soft tissue diseases, while maintaining important results also in the treatment of bone diseases.

PRESSOTHERAPY

Pressotherapy is a medical device useful for the promotion of venous and lymphatic return of the lower and upper limbs.

It stimulates the circulatory system (arterial, venous and lymphatic) and drains body fluids, promoting the reactivation of venous circulation and the elimination of toxins.

OPERATING PRINCIPLE

Pressotherapy supports the natural movementof flows involving the venous and lymphatic system.

It exerts controlled compression onto limbs and abdomen with a distal-proximal movement, that is, from the periphery to the center of the body.

| Illness F | Pressure (mmHg) | Time (minutes) |
|--------------------|-----------------|----------------|
| Oedema | 50 | 50 |
| Lymphedema | 50 | 30 |
| Venous ulcers | 50 | 60 |
| Venous insufficier | ncy 50 | 60 |
| Muscle recovery | 80 | 20 |
| | | |

Therapy parameters are set and activated by the airflow device at the suggested pressure, inflating and deflating intermittently and sequentially the applicator chambers.

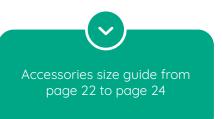


I-PRESS

I-Press is the new Made in Italy pressotherapy device, ideal for the treatment of circulatory system conditions. Thanks to its pumping action, it promotes venous return, increasing blood flow of tissues and their consequent proper physiological renewal.

MADE IN ITALY

- Nominal pressure: max 200 mmHg (± 20%)
- Therapy time settable: from 0 to 30 minutes
- Maximum consumption: 100 mA
- Power supply: 230 VAC, 50 Hz
- ✓ Weight: 2.0 kg





I-PRESS LEG1

- Machine body
- ✓ 1 leg (right or left)
- ✓ 4-termination tube
- ✓ 1 insole pressor





I-PRESS ARM1

- Machine body
- 1 armband (right or left)
- 4-termination tube





* Supplied with armband + extender

I-PRESS LEG2

- Machine body
- ✓ 1 right leg
- ✓ 1 left leg
- ✓ 8-termination tube
- ✓ 2 insole pressor







All 3 configurations can be further customized with the entire range of pressotherapy accessories

All pictures shown are for illustration purpose only. They may vary in some physical aspects.

POWER Q-1000 PREMIUM

Power Q-1000 Premium is a pressotherapy device with 6 modes of inflation, ideal for treating lymphedema, early cellulite, post-mastectomy arm drainage, arthritis rheumatoid, hematomas following surgical interventions and for postoperative prophylaxis in venous thrombosis interventions.



- ✓ Adjustable pressure: 0 to 240 mmHg (± 20%)
- Adjustable pressure for each air chamber
- 9 levels of airflow speed
- ✓ 6 programs
- Therapy time settable: from 5 to 99 minutes
- Maximum consumption: 53 W
- Power supply: 220-240 VAC, 50-60 Hz
- Current: 0.2 TO
- ✓ Weight: 2.0 kg



TOTAL VERSION

- Machine body
- 2 4-chamber leggings
- ✓ 2 insoles
- ✓ 4 compression chambers abdominal band
- ✓ 4 compression chambers armband
- Adaptor for simultaneous leg and abdomen therapy
- Fitting hoses



POWER Q-1000

PREMIUM

SIZE M

LEG2-ABD VERSION

- Machine body
- ✓ 2 4-chamber leggings
- 2 insoles
- 4 compression chambers abdominal band
 Adaptor for simultaneous leg and abdomen therapy
- ✓ Fitting hoses









- Machine body
- 2 4-chamber leggings
- 2 insoles
- Fitting hose







POWER Q-1000

PREMIUM

SIZE L

ARM1 VERSION

- Machine body
- 4 chamber armband
- Fitting hose





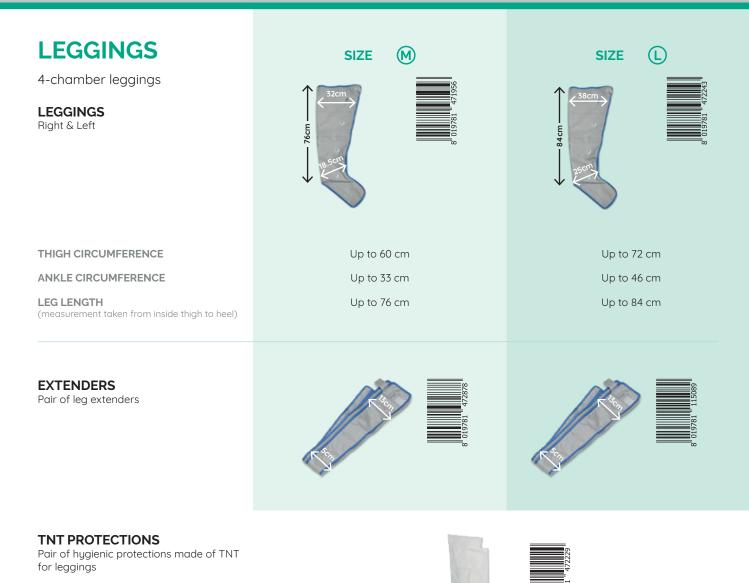
POWER Q-1000

PREMIUM

* Supplied with armband + extender



PRESSOTHERAPY / ACCESSORIES



PRESSOTHERAPY / ACCESSORIES

ARMBANDS

4-chamber armband

ARMBAND Right & Left

ARMPIT CIRCUMFERENCE

WRIST CIRCUMFERENCE

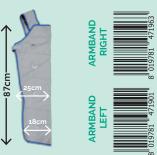
ARM LENGTH (measure taken from the armpit to the wrist)

EXTENDERS Pair of armband extenders

ARMPIT CIRCUMFERENCE (armband + extender)

WRIST CIRCUMFERENCE (armband + extender)

ARM LENGTH (measure taken from the armpit to the wrist)



Up to 46 cm Up to 32 cm Up to 87 cm



Up to 59 cm

Up to 37 cm

Up to 87 cm

PRESSOTHERAPY / ACCESSORIES

ABDOMINAL BAND SIZE Image: Comparison of the second s

ACCESSORIES

DUAL CONNECTOR

Connector with 4 tubes and 8 terminations for simultaneous therapy (2 leggings or 2 armbands)





4 tube connector for armband, legging or abdominal band



ADAPTER FOR DOUBLE THERAPY

Adaptor for simultaneous therapy (2 leggings and abdominal belt).



ELECTROTHERAPY

ELECTROTHERAPY

Electrotherapy consists in the transmission of micro electrical impulses to the human body for therapeutic purposes. Such pulses are characterized by precise parameters such as:

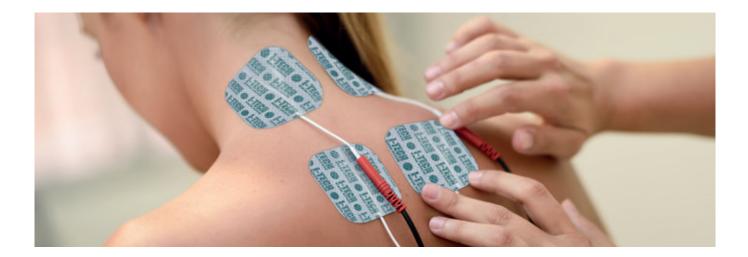
Frequency: the number of impulses per time unit, measured in Hertz (Hz)

Pulse width: the duration of the single pulse, measured in microseconds

Intensity: the amount of current induced in the body, measured in milliamperes (mA)

By modulating these parameters, several therapeutic benefits can be obtained:

- Muscle recovery
- Pain relief
- Treatment of incontinence
- Treatment of denervated muscle
- Fluid drainage



I-TECH PHYSIO

I-Tech Physio is the easy-to-use and fully programmable electrostimulator for pain therapy and muscle rehabilitation.

Device designed and certified in Italy

SPECIFICATIONS

- 2 independent channels
- Compensated biphasic square wave
- Monophasic square wave
- Interferential wave
- Kotz
- Maximum Intensity: 100mA
- Ni-Mh rechargeable internal battery with LL technology (long-lasting) low self-discharge

INCLUDES TREATMENTS FOR DENERVATED, IONTOPHORESIS AND INCONTINENCE



INCLUDED WITH THE EQUIPMENT



ELECTROTHERAPY / 2 CHANNELS

| TEN | S | 08 | Tens Burst | 03 | Resistance of lower limbs | 04 | Tone-up of lower limbs |
|-----|-----------------------------------|-----|-------------------------------------|-----|---|------|--|
| 01 | Tens rapid | 09 | Atrophy prevention | 04 | Strength resistance of upper limbs and trunk | 05 | Definition of upper limbs and trunk |
| 02 | Tens endorphinic | 10 | Atrophy | 05 | Strength resistance of lower limbs | 06 | Definition of lower limbs |
| 03 | Tens at maximum values | 11 | Denervated square 50 ms | 06 | Strength base upper limbs and trunk | 07 | Modelling |
| 04 | Anti-inflammatory | 12 | Denervated square 100 ms | 07 | Strength base lower limbs | 08 | Microlifting |
| 05 | Neck pain/ Myotensive headache | 13 | Denervated square 150 ms | 08 | Fast strength upper limbs and trunk | 09 | Lipolysis abdomen |
| 06 | Low back pain/Sciatica | 14 | Denervated square 200 ms | 09 | Fast strength lower limbs | 10 | Lipolysis thighs |
| 07 | Distortions/Bruises | 15 | Denervated square 250 ms | 10 | Explosive force upper limbs and trunk | 11 | Lipolysis buttocks and hips |
| 08 | Vascularisation | 16 | Denervated triangular 50 ms | 11 | Explosive force lower limbs | 12 | Lipolysis arms |
| 09 | Muscle tension relieving | 17 | Triangular denervated 100 ms | 12 | Deep capillarisation | 13 | Tissue elasticity |
| 10 | Hand and wrist pain | 18 | Triangular denervated 150 ms | 13 | Muscle recovery | 14 | Capillarisation |
| 11 | Sole stimulation | 19 | Triangular denervated 200 ms | 14 | Agonist-antagonist | 15 | Heaviness in the legs |
| 12 | Epicondylitis | 20 | Denervated triangular 250 ms | 15 | Sequential tonic contrac- tions upper limbs and trunk | INC | ONTINENCE |
| 13 | Epicondylitis (Golfer's elbow) | 21 | Interferential | 16 | Sequential tonic contractions lower limbs | 01 | Stress incontinence* |
| 14 | Periarthritis | 22 | Tens with amplitude modulation | 17 | Sequential phasic contrac- tions upper limbs and trunk | 02 | Stress incontinence* |
| REH | A | 23 | Tens alternating | 18 | Sequential phasic contractions lower limbs | 03 | Stress incontinence* |
| 01 | Iontophoresis L | 24 | Tens with frequency modulation | 19 | Muscle tension relieving | 04 | Urgency incontinence* |
| 02 | Iontophoresis M | 25 | Tens with frequency modulation | 20 | Deep massage | 05 | Urgency incontinence* |
| 03 | Iontophoresis H | 26 | Tens with amplitude modulation | 21 | EMS | 06 | Urgency incontinence* |
| 04 | Microcurrent | 27 | Kotz | BEA | UTY | 07 | Mixed incontinence* |
| 05 | Haematoma | NEM | IS | 01 | Firming upper limbs and trunk | 08 | Mixed incontinence* |
| 06 | Oedema | 01 | Heating | 02 | Firming lower limbs | 09 | Mixed incontinence* |
| 07 | Sequential Tens | 02 | Resistance upper limbs and trunk | 03 | Toning upper limbs and trunk | *Prc | bbes not included |

MIO-CARE PRO

Mio-Care Pro is the ideal electrotherapy device for pain therapy and muscle stimulation.

Device designed and certified in Italy

SPECIFICATIONS

- 2 independent channels
- Compensated biphasic square wave
- Belt hook clip
- Maximum Intensity: 100mA
- Ni-Mh rechargeable internal battery with LL technology Low self-discharge (long-lasting)





INCLUDED WIH THE EQUIPMENT



| TENS | 02 [| Resistance upper limbs and trunk | 19 | Muscle tension relieving | 14 | Capillarisation |
|---|--------------|---|-----|--|------|-----------------------|
| 01 Tens rapid | 0 3 F | Resistance of lower limbs | 20 | Deep massage | 15 | Heaviness in the legs |
| 02 Tens endorphinic | | Strength resistance of upper limbs and trunk | 21 | EMS | FREI | E MEMORIES |
| 03 Tens at maximum values | 05 | Strength resistance of lower limbs | BEA | UTY | 01 | TENS Mem1 |
| 04 Anti-inflammatory | 06 | Strength base upper limbs and trunk | 01 | Firming upper limbs and trunk | 02 | TENS Mem2 |
| 05 Cervicalgia/Myotensive headache | 07 3 | Strength base lower limbs | 02 | Firming lower limbs | 03 | TENS Mem3 |
| 06 Low back pain/Sciatica | 08 ि | Fast strength upper limbs and trunk | 03 | Toning upper limbs and trunk | 04 | TENS Mem4 |
| 07 Distortions/Bruises | 09 F | Fast strength lower limbs | 04 | Tone-up of lower limbs | 05 | TENS Mem5 |
| 08 Vascularisation | 10 | Explosive force upper limbs and trunk | 05 | Definition of upper limbs and trunk | 06 | NEMS Mem1 |
| 09 Muscle tension relieving | | Explosive force lower limbs | 06 | Definition of lower limbs | 07 | NEMS Mem2 |
| 10 Hand and wrist pain | 12 [| Deep capillarisation | 07 | Modelling | 08 | NEMS Mem3 |
| 11 Sole stimulation | 13 | Muscle recovery | 08 | Microlifting | 09 | NEMS Mem4 |
| 12 Epicondylitis | 14 / | Agonist-antagonist | 09 | Lipolysis abdomen | 10 | NEMS Mem5 |
| 13 Epicondylitis (Golfer's elbow) | 15 t | Sequential tonic contrac- tions upper limbs and trunk | 10 | Lipolysis thighs | 11 | NEMS Alternating |
| 14 Periarthritis | | Sequential tonic contrac- tions lower limbs | 11 | Lipolysis buttocks and hips | 12 | NEMS Alternating |
| NEMS | | Sequential phasic contrac- tions upper limbs and trunk | 12 | Lipolysis arms | 13 | Battery test |
| 01 Heating | | Sequential phasic contrac- tions lower limbs | 13 | Tissue elasticity | | |

ELECTROTHERAPY / 2 CHANNELS

MIO-CARE FITNESS

Mio-Care Fitness is the ideal electrostimulator for the treatment of pain, able to meet the needs of the athletes and and of those who want to improve their physical condition.

Device designed and certified in Italy

SPECIFICATIONS

- 2 independent channels
- Compensated biphasic square wave
- Belt hook clip
- Maximum Intensity: 100mA
- Ni-Mh rechargeable internal battery with LL technology Low self-discharge (long-lasting)



MIO-CARE TENS

Mio-Care Tens is the best selling electrotherapy device for the treatment of pain.

Device designed and certified in Italy

SPECIFICATIONS

- 2 independent channels
- Compensated biphasic square wave
- Belt hook clip
- Maximum Intensity: 100mA
- Ni-Mh rechargeable internal battery with LL technology Low self-discharge (long-lasting)



INCLUDED WIH THE EQUIPMENT



| ENS | (Mio-Care Tens and Mio-Care Fitness) | 15 | Epicondylitis | 09 | Fast strength lower limbs | 03 | Toning upper limbs and trunk |
|-------------|---|------|--|-----|---|----|--|
| | Conventional Tens Quick) | 16 | Epicondylitis (Golfer's elbow) | 10 | Explosive force upper limbs and trunk | 04 | Tone-up of lower limbs |
| 02 E | Endorphin Tens (delayed) | 17 | Periarthritis | 11 | Explosive force lower limbs | 05 | Definition of upper limbs and trunk |
| 03] | Tens at maximum values | 18 | Microcurrent | 12 | Deep capillarisation | 06 | Definition of lower limbs |
| 04 / | Anti-inflammatory | 19 | Stress incontinence* | 13 | Muscle recovery | 07 | Modelling |
| 05 (| Cervicalgia/Myotensive neadache | 20 | Urgency incontinence* | 14 | Agonist-antagonist | 08 | Microlifting |
| 06 L | .ow back pain/Sciatica | FITN | IESS (Mio-Care Fitness) | 15 | Sequential tonic contrac- tions upper limbs and trunk | 09 | Lipolysis abdomen |
| 07 [| Distortions/Bruises | 01 | Heating | 16 | Sequential tonic contractions lower limbs | 10 | Lipolysis thighs |
| 08 \ | /ascularisation | 02 | Resistance upper limbs and trunk | 17 | Sequential phasic contrac- tions upper limbs and trunk | 11 | Lipolysis buttocks and hips |
| 09 N | Muscle tension relieving | 03 | Resistance of lower limbs | 18 | Sequential phasic contractions lower limbs | 12 | Lipolysis arms |
| 10 | Hematomas | 04 | Strength resistance of upper limbs and trunk | 19 | Muscle tension relieving | 13 | Tissue elasticity |
| 11 / | Atrophy prevention | 05 | Strength resistance of lower limbs | 20 | Deep massage | 14 | Capillarisation |
| | Atrophy (trophism ecovery) | 06 | Strength base upper limbs and trunk | BEA | UTY (Mio-Care Fitness) | 15 | Heaviness in the legs |
| 13 ⊦ | Hand and wrist pain | 07 | Strength base lower limbs | 01 | Firming upper limbs and trunk | | |
| 14 S | Sole stimulation | 08 | Fast strength upper limbs and trunk | 02 | Firming lower limbs | | |

MIO-IONOTENS

Mio-lonotens is the electrostimulator dedicated to iontophoresis, a technique that uses direct current to introduce medicines in the painful area or contracture. In this way, it avoids the intake of oral medications.

Device designed and certified in Italy





INCLUDED WIH THE EQUIPMENT

PROGRAMS

- ✓ 3 IONTOPHORESIS programs
- ✓ 7 REHABILITATION programs
- ✓ 14 TENS programs
- 13 free TENS and NEMS memories



MIO-PERISTIM

Mio-Peristim is the electrostimulation designed to treat problems related to male and female incontinence.

It stimulates the wall of the pelvic muscles, responsible for controlling the bladder, toning and strengthening it. Mio-Peristim increases muscle control and decreases bladder irritability.

Device designed and certified in Italy

PROGRAMS

- 9 programs INCONTINENCE
- ✓ 14 TENS programs
- ✓ 13 free TENS and NEMS memories





INCLUDED WIH THE EQUIPMENT









Vaginal probe

obe <u> </u>∞ Anal probe

All pictures shown are for illustration purpose only. They may vary in some physical aspects.

WHICH T-ONE TO CHOOSE?

T-ONE IS OUR RANGE OF 4-CHANNEL ELECTROSTIMULATORS.



| IDEAL FOR | Amateur athletes | Habitual athletes | Sports medicine doctors | The rehabilitation specialists |
|---------------------------------|------------------|-------------------|----------------------------|--------------------------------|
| TENS Programs | 16 | 16 | 16 | 16 |
| NEMS Programs | 14 | 20 | 20 | 20 |
| BEAUTY Programs | 18 | 18 | 18 | 18 |
| Programs for two users (2+2) | 10 | 22 | 22 | 22 |
| REHA Programs | | 10 | 16 | 29 |
| URO Programs | | | 9 | 9 |
| Free memories TENS/NEMS | | 12 | 12 | 12 |

T-ONE COACH

T-One Coach is the 4-channel electrostimulator designed for the prevention of trauma and muscle strengthening of amateur athletes.

Device designed and certified in Italy

SPECIFICATIONS

- ✓ 4 independent channels (up to 8 pluggable electrode
- Constant current generator
- Compensated biphasic square wave
- ✓ Two-user function (2+2)
- Operation with 4.8 Volt rechargeable battery pack
- Adjustable intensity from 1 to 120 mA
- ✓ Wave frequency from 1 to 150 Hz
- Pulse width 20 to 300 µs
- Preset time for each program



INCLUDED WIH THE EQUIPMENT



- ✓ 16 TENS programs
- 14 NEMS programs
- 18 BEAUTY programs
- 10 double user programs (2+2)

T-ONE MEDI SPORT

T-One Medi Sport is the 4-channel electrostimulator dedicated to regular athletes who want to improve their performance and carry out rehabilitation independently.

Device designed and certified in Italy

SPECIFICATIONS

- ✓ 4 independent channels (up to 8 pluggable electrode
- Constant current generator
- Compensated biphasic square wave
- Monophasic wave (only for iontophoresis programs)
- ✓ Two-user function (2+2)
- Operation with 4.8 Volt rechargeable battery pack
- Adjustable intensity from 1 to 120 mA
- ✓ Wave frequency from 1 to 1200 Hz
- Pulse width from 20 to 450 µs
- Time from 1 to 90 minutes



INCLUDED WIH THE EQUIPMENT



- ✓ 10 REHA programs
- ✓ 16 TENS programs
- ✓ 20 NEMS programs
- 18 BEAUTY programs

- 22 double user programs (2+2)
- ✓ 12 TENS/NEMS free memories

T-ONE MEDI PRO

T-One Medi Pro is the professional electrostimulator with 4 channels for training and rehabilitation

Device designed and certified in Italy

SPECIFICATIONS

- ✓ 4 independent channels (up to 8 pluggable electrode
- Constant current generator
- Compensated biphasic square wave
- Monophasic wave (only for iontophoresis programs)
- ✓ Two-user function (2+2)
- Backlit color display
- ✓ Operation with 4.8 Volt rechargeable battery pack
- Adjustable intensity from 1 to 120 mA
- ✓ Wave frequency 0.2 to 1200 Hz
- Pulse width from 20 µs to 300 ms
- ✓ Time from 1 to 90 minutes
- Includes treatments for denervation and iontophoresis



INCLUDED WIH THE EQUIPMENT



- 16 REHA programs
- ✓ 16 TENS programs
- ✓ 20 NEMS programs
- 18 BEAUTY programs

- ✓ 9 URO programs
- 22 double user programs (2+2)
- ✓ 12 TENS/NEMS free memories

T-ONE REHAB

T-One Rehab is the 4-channel electrostimulator designed for rehabilitation specialists and clinics.

Device designed and certified in Italy

SPECIFICATIONS

- ✓ 4 independent channels (up to 8 pluggable electrode
- Constant current generator
- Compensated biphasic square wave
- Monophasic wave (only for iontophoresis programs)
- ✓ Two-user function (2+2)
- Backlit color display
- Operation with 4.8 Volt rechargeable battery pack
- ✓ Adjustable intensity from 1 to 120 mA
- ✓ Wave frequency 0.2 to 1200 Hz
- ✓ Pulse width from 20 µs to 300 ms
- ✓ Time from 1 to 90 minutes
- Includes treatments for denervation and iontophoresis



INCLUDED WIH THE EQUIPMENT



- URO Programs 9
- 12 TENS/NEMS free memories ✓ 22 Two-user programs (2+2)
- 16 TENS Programs
- 18 BEAUTY Programs

- ✓ 20 NEMS Programs
- ✓ 29 REHA Programs

ELECTROTHERAPY / ACCESSORIES



4 cable adapters with 2mm male plug and electrode/band with button





connection





ELECTROTHERAPY / ACCESSORIES



SA2S/BEAC Beac anal probe with 2mm jack connection.







Beac vaginal probe





White anal probe

with 2mm jack connection.





White vaginal probe

with 2mm jack connection.



ELECTROTHERAPY / ACCESSORIES

PEN-EL

jack connection.

Point search pen with 2mm

GE000250

TWINJ2X2

2 blue.

Gel 260ml for ultrasound therapy and electrotherapy.



Splitter cables 2 yellow and

Handle/Bipolar electrode for face/décolté/breast applications with 2mm jack connection.

HANDY TRODE



MIO-BATTERY NEW Mio-Care and Mag1000 series rechargeable battery (2012)





UNICHAR Mio-Care Battery Tens/ Beauty/Fitness and Mag1000 (2012)





CV025318 Blue and yellow cable for Mio-Care series.



UNICHAR NEW Battery (6.8Vdc) series T-One, Mag1000 (2018), Mio-Vein, Mio-Care Pro, Mio-Ionotens and I-Tech Physio.

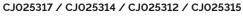




T-ONE BATTERY Battery series T-One 2016, 4.8V Ni-Mh 2300mA.







Blue, yellow, red, white cable T-One series with 2mm jack connection. Sold individually



CJ025317

(blue cable)

CJ025314 (yellow cable)



CJ025312

(red cable)

Q/

CJO25315 (white cable)





ULTRASOUND THERAPY

Ultrasound is sound waves that travel through the tissues of our body transferring energy. Their passage causes an increase in temperature that promotes microcirculation, reducing pain. If subcutaneous fluids are present, ultrasound promotes its correct elimination.

In addition, the passage of the sound wave allows better penetration into the body of active ingredients useful for therapy.

THERAPEUTIC BENEFITS

- Reduction of pain in a few sessions
- Relaxation of contracted muscles
- Biostimulation and trophic action

IDEAL FOR

- All diseases of the musculoskeletal system due to the analgesic effect Sciatica Neuritis
- Periarticular calcifications Ulcers Duplay's disease Dupuytren's disease Tendinitis
- Organized haemoatoma Scar tissues Muscle contractures

Ultrasound therapy is also used in the **aesthetic field** for the treatment of imperfections, the reactivation of local circulation and the absorption of active ingredients.

POWERSONIC

Powersonic is the new ultrasound therapy device that works both with battery and mains power.

Device designed and certified in Italy

SPECIFICATIONS

- ✓ 13 treatments
- Maximum power: 6.4W (with connected power supply) and 3.2W (with battery)
- 1 MHz ultrasound
- Maximum surface intensity: 1.6W/cm² (with connected power supply) and 0.8W/cm² (with battery)
- ✓ 3 selectable intensity levels
- Collimated ultrasonic beam
- Operation with medical and battery power supply
- Suitable for outdoor use (no immersion)

TREATMENTS



THE MOST POWERFUL IN ITS CLASS

| Myofascial pain | Pressure ulcers | Epicondylitis (Golfer's elbow) | Sciatica |
|------------------------|-----------------|--------------------------------|----------|
| Muscle pain | Lumbar pain | Tendinitis | |
| Carpal tunnel syndrome | Arthrosis | Cubital tunnel syndrome | |
| Venous ulcers | Epicondylitis | Lumbar stenosis | |

MIO-SONIC

Mio-Sonic is the compact and powerful ultrasonic device, ideal for treating pain, muscle contractures and joint stiffness.

Device designed and certified in Italy





PROGRAMS

✓ 9 settable programs

- Maximum power: 6.4 W (1.6 W/cm²)
- ✓ Ultrasound 1 MHz
- Collimated ultrasonic beam
- ✓ 3 selectable intensity levels
- Suitable for outdoor use (no immersion)

DIAGNOSTICS

DIAGNOSTICS

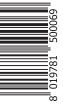
The pulse oximeter is an essential tool for measuring the **level of oxygen saturation in the blood** and the heartbeat. Its use is simple and intuitive. It can be used anywhere, even at home

FOX-220

SPECIFICATIONS

- LED Displays
- Oxygen saturation indication (SpO₂), heartbeat, pulse bar, perfusion index
- Auto shutdown when finger is not inserted
- Low battery indication
- Fits the finger size of adults and children





FOX-250

- Detection and indication of the degree of saturation of blood oxygen and heartbeat
- Pulse bar indication
- LED Displays
- Auto shutdown when finger is not inserted
- Low battery indication
- Fits the finger size of adults and children



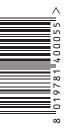


DIAGNOSTICS

FOX-350

- Detection and indication of the degree of blood oxygen saturation, heartbeat, perfusion index and plethismogram
- Pulse bar indication
- OLED display with brightness adjustment
- Auto shutdown when finger is not inserted
- Low battery indication
- Fits the finger size of adults and children





DIAGNOSTICS

Digital Infrared Thermometer FI06

SPECIFICATIONS

- Fever Alarm Indicator
- ✓ 3-color backlit LCD display
- Instant Read
- Accurate measurement
- ✓ Front measurement in degrees C°/F°
- ✓ Available memory







Surgical masks

- Facial mask with 3-ply protection
- Excellent wearability



- Adaptable nasal band
- Anti-smog and dustproof
- Individually wrapped masks

PROFESSIONAL LINE

REATHERM

Resistive and capacitive diathermy.



I-TECH UT2 Professional ultrasound therapy 1/3 MHz, double handpiece (5 cm² - 1 cm²).



I-TECH PHYSIO EMG

Electromyography 2 channels + Electrotherapy 4 channels.



LA500

Low power laser therapy up to 500 mW.



I-TECH UE

Professional combined therapy (ultrasound + electroterapy).



High power laser therapy up to 8 W/10 W.



I-TECH PHYSIO 4 4-channel electrotherapy device.



POWER Q-6000 PLUS Professional pressotherapy with 6 compression chambers.



TROLL-M/L 3 tier trolley with 4 casters and 1 power outlet.









www.itechmedicaldivision.com





IACER Srl - Via S. Pertini, 24/A | 30030 Martellago (VE) - Italy Ph.: (+39) 041/5401356 | Tax Code and VAT No.: IT00185480274 | iacer@iacer.it

