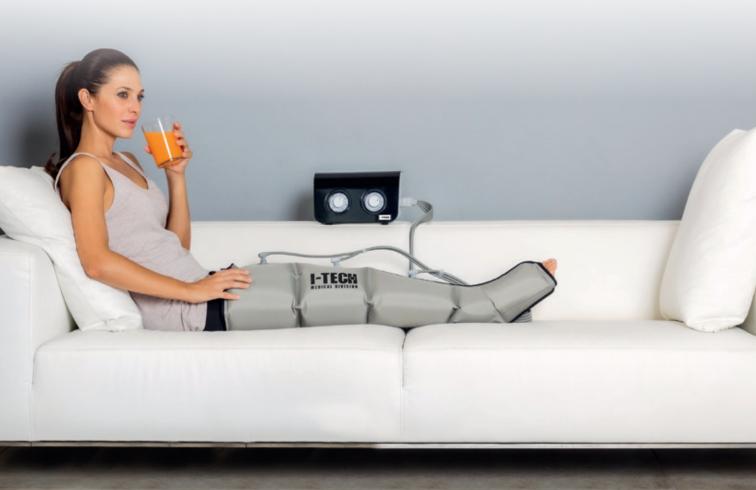


YOUR PAIN RELIEF COMFORTABLY, AT YOUR HOME.





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





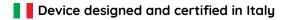
INCLUDED WIH THE EQUIPMENT



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.

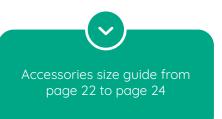


I-PRESS

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





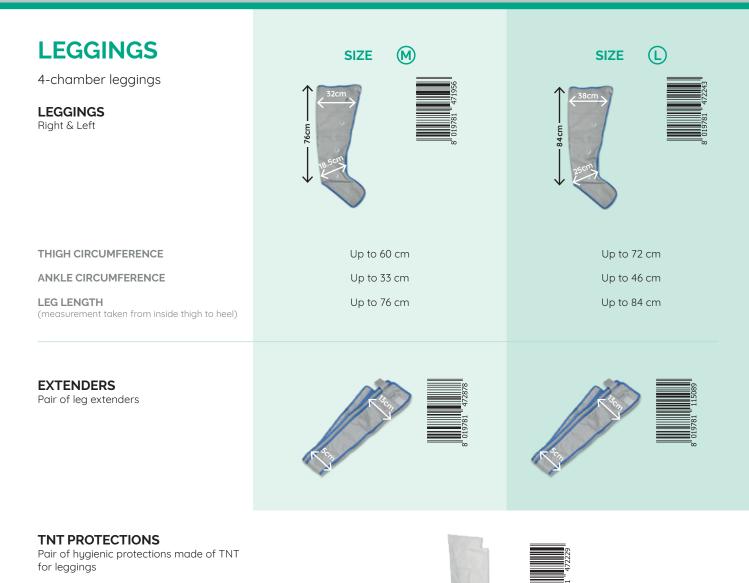
POWER Q-1000

PREMIUM

* Supplied with armband + extender



PRESSOTHERAPY / ACCESSORIES



PRESSOTHERAPY / ACCESSORIES

ARMBANDS

4-chamber armband

ARMBAND Right & Left

ARMPIT CIRCUMFERENCE

WRIST CIRCUMFERENCE

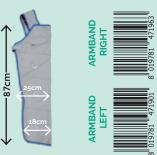
ARM LENGTH (measure taken from the armpit to the wrist)

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:

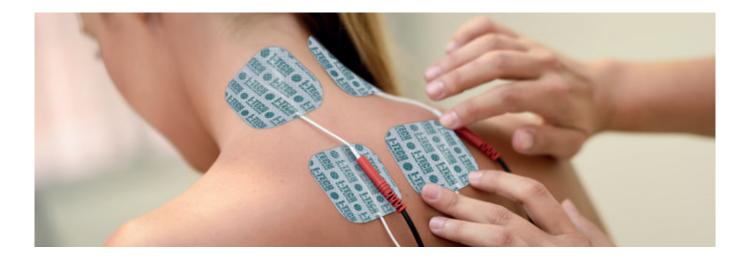
Frequency: the number of impulses per time unit, measured in Hertz (Hz)

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



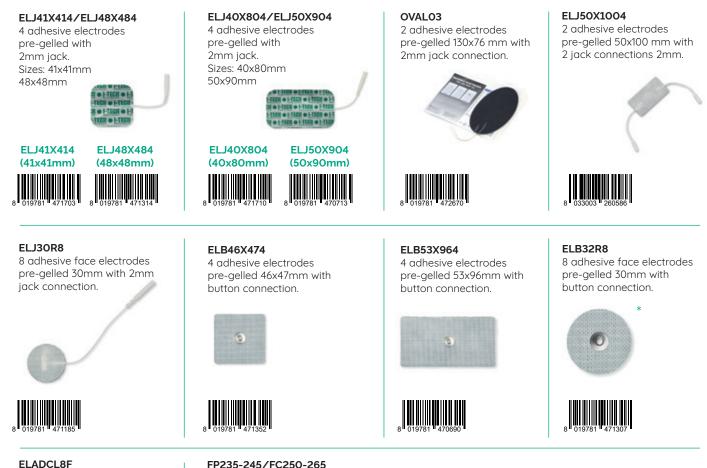
INCLUDED WIH THE EQUIPMENT



- 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.

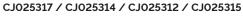




T-ONE BATTERY Battery series T-One 2016, 4.8V Ni-Mh 2300mA.







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

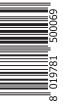
The pulse oximeter is an essential tool for measuring the **level of oxygen saturation in the blood** and the heartbeat. Its use is simple and intuitive. It can be used anywhere, even at home

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



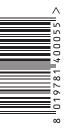


DIAGNOSTICS

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





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