

Pain relief in the comfort of your own home.

You are in good hands

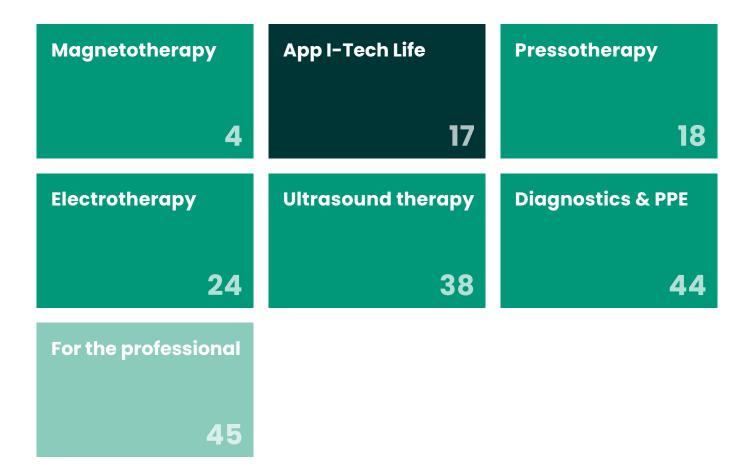
Trust the specialists in pain therapy and home rehabilitation. We are here to guide you on your rehabilitation journey, taking care of your health until your problem is solved.

What we do for you

We manufacture electromedical devices that are safe and easy to use on your own. Each of them comes with pre-set therapeutic programs, allowing you to start therapy in a few simple steps. And, should you need our support, we are always ready to help you.

In addition, our devices are clinically validated and certified by the notified bodies by the Ministry of Health, TÜV Rheinland Italia and MTIC Intercert.

We are ready for the telemedicine connection!



Consult your doctor. You will receive an accurate diagnosis, we will be able to guide you more easily towards the ideal solution for your needs.



THERAPEUTIC INDICATIONS

INFLAMMATORY PATHOLOGIES

OSTEOPOROSIS

ARTHROSIS

ARTHRITIS

INFLAMMATION

BONE OEDEMA

FRACTURES

LUMBAGO

ALGODYSTROPHY

JOINT PAIN

ULCERS

NEUROPATHIES



MAGNETOTHERAPY / PEMF

Reduce pain and inflammation with magnetotherapy. The ideal ally for treating traumatic and chronic conditions affecting bones, muscles and joints. The action of pulsed electromagnetic fields will help your body's cells restore their balance and proper functioning.

RECOMMENDED DURATION OF TREATMENT



At least 2-4 hours per day, depending on the pathology.



45-90 days. Repeat, if necessary.

I-TECH

I-TECH

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LAMAGNETO Reduce pain and inflammation from the comfort of your own home. Doing magnetotherapy has never been so easy!



The first MDR-certified magnetotherapy device in Europe.



Recommended by doctors.





LAMAGNETO PRO

Even simpler, even more secure. Lock the program with a password and always start the correct therapy.





21 Algodystrophy

22 Cartilage lesion

23 Ligament injury

24 Bone oedema

29 Scarring

30 Skin ulcers

31 Discopathy

32 Myalgia

13 Lumbosacral pain

14 Shoulder arthrosis

16 Scapulohumeral periarthritis

15 Knee arthrosis

05 Joint pain

06 Cervicalgia

07 Chronic pain

08 Fractures

LOW-FREQUENCY MAGNETOTHERAPY



Switch to **LAMAGNETO X**

LaMagneto Pro features plus Osteomat mattress. For full-body therapy, even at night.



CE₁₉₃₆ **MD**

33 Neuropathy	41 Tarsal tunnel	49 5 Hz treatment	57 50 Hz treatment
34 Muscle tear	42 Night 1 Hz	50 8 Hz treatment	58 60 Hz treatment
35 Muscle cramp	43 Night 15 Hz	51 10 Hz treatment	59 70 Hz treatment
36 Rhizarthrosis	44 Night 50 Hz	52 15 Hz treatment	60 75 Hz Treatment
37 Impingement syndrome	45 Night 75 Hz	53 16 Hz treatment	61 80 Hz treatment
38 Carpal tunnel syndrome	46 Autoscan	54 20 Hz treatment	62 90 Hz treatment
39 Titanium prosthesis	47 Hz treatment	55 30 Hz treatment	63 100 Hz treatment
40 Rotator cuff	48 4 Hz treatment	56 40 Hz treatment	



MAG700

The 1-channel device for treating major osteoarticular pathologies.

MAG2000

Since 15 years, the world's best-selling device. For you, in its original version.



Included





Included

PROGRAMS (MAG700)

01 Osteoarthrosis	07 Inflammatory
02 Arthritis	08 Autoscan
03 Osteoporosis	09 5 Hz treatment
04 Fractures	10 Hz treatment
05 Articular pain	11 20 Hz treatment
06 Muscle pain	_

PROGRAMS (MAG2000 - MAG2000 PREMIUM - MAG2000 PLUS)

01 Osteoporosis	07 Sprains
02 Arthrosis	08 Fractures
03 Arthritis	09 Epicondylitis
04 Cervical arthrosis	10 Epitrocleitis
05 Articular pain	11 Intercostal contusions
06 Cervicalgias	12 Lumbalgy



MAG2000 PREMIUM

Two bands already included. To treat your pathology on several parts of the body.

MAG2000 PLUS

Are you wearing plaster? Mag2000 Plus is also ideal for high-intensity treatments.





F3S2000

Included



F3S2000

Included

CV2S2000

13 Lumbar pain	19 Muscle contractures	25 15 Hz treatment	31 70 Hz treatment
14 Shoulder arthrosis	20 Osteonecrosis	26 20 Hz treatment	32 80 Hz treatment
15 Knee arthrosis	21 1 Hz treatment	27 30 Hz treatment	33 90 Hz treatment
16 Periarthritis	22 3 Hz treatment	28 40 Hz treatment	34 100 Hz treatment
17 Coxarthrosis	23 5 Hz treatment	29 50 Hz treatment	35 Autoscan
18 Athropy	24 10 Hz treatment	30 60 Hz treatment	



CUSTOMISE YOUR THERAPY

Complete your device with accessories that fit your needs.

Diffuse pain? OSTEOMAT

Soft, light, foldable. The mattress for long-lasting, full-body care. Even while you sleep. Compatible with LaMagneto, LaMagneto Pro, LaMagneto X, Mag2000, Mag2000 Premium, Mag2000 Plus



solenoids positioned at shoulder, spine, pelvis and knee height

EXTREMELY SOFT for therapy at night, while you sleep LIGHTWEIGHT AND FOLDABLE to carry it wherever you want



Articular pain?

CV2S2000 SOLENOID PAIR

Maximum comfort when treating your joints, even at high intensity. Compatible with LaMagneto, LaMagneto Pro, LaMagneto X, Mag2000, Mag2000 Premium, Mag2000 Plus





F3S2000 THERAPEUTIC BELT

Therapeutic elastic belt for low-frequency magnetotherapy with 3-solenoid cable.

Compatible with LaMagneto series, Mag2000, Mag2000 Premium, Mag2000 Plus.



THERAPEUTIC BELT F2S700

Elastic therapeutic belt for low-frequency magnetotherapy with 2-solenoid cable. Compatible with Mag700.

C E MD

TAP2000

The 40x40cm mat with 6 solenoids, ideal for your back treatments. Compatible with LaMagneto series, Mag2000, Mag2000 Premium, Mag2000 Plus.

CIL-MAG

The cylindrical professional solenoid which allows you to comfortably treat the lower limbs. Compatibile con Mag2000, Mag2000 Premium, Mag2000 Plus.



C E MD







Are you always on the move?

With Orthomag you have therapy wherever you want, in total freedom.





MAG1000

The high-frequency magnetotherapy device to treat mainly muscle or tendon pathologies.







PROGRAMS

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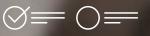
01 Arthritis / Arthrosis	06 Osteoporosis	11 Bruises	16 Epytrocleitis
02 Rheumatisms	07 Fractures	12 Myalgia	17 Lumbago
03 Articular prosthesis	08 Sprains	13 Tendonitis	18 Muscular contractures
04 Herniated disc	09 Dislocations	14 Hematoma	19 2h Medium application
05 Muscular pain	10 Traumas	15 Epicondyliti	20 4h Long application

Get the most out of your therapy.





PLAN YOUR SESSIONS



RECORD YOUR PROGRESS

ACCESS EXCLUSIVE CONTENT

Download our app and start your therapeutic journey.

I-TECH Life





THERAPEUTIC INDICATIONS

EDEMA

LYMPHEDEMA

VENOUS ULCERS

VENOUS INSUFFICIENCY

MUSCLE RECOVERY



PRESSOTHERAPY

Swollen or stiff legs? Pressotherapy will help you reduce swelling, limb stiffness and remove toxins. It also promotes proper venous and lymphatic return in arms and legs.

RECOMMENDED TREATMENT DURATION



From 20 to 60 minutes per day



30 days

HOW DOES IT WORK?

Pressotherapy exerts sequential compression on the limbs and abdomen with a disto-proximal movement, i.e. from the periphery towards the centre of the body. This action favours the movement of blood and lymph in the presence of stagnation or circulation difficulties.

I-PRESS

I-Press helps you improve venous and lymphatic circulation of the limbs and treat certain pathologies of the circulatory system.



Clinical studies on edema and recovery post-arthroplasty with our device



Recommended by doctors.

4 COMPRESSING CHAMBERS

which inflate in sequence from foot to thigh

CHOOSE CONFIGURATION AND ACCESSORIES

customise the treatment as you wish



EASY AND INTUITIVE

set session duration and pressure and you are ready for the therapy

CONFIGURATIONS

I-Press LEGI Machine body I legging 4-terminal tube I presser foot insole



I-Press LEG2 Machine body 2 leggings 8-terminals tube 2 pressure insoles



I-Press ARMI Machine body 1 cuff (right or left) 4-terminal tube



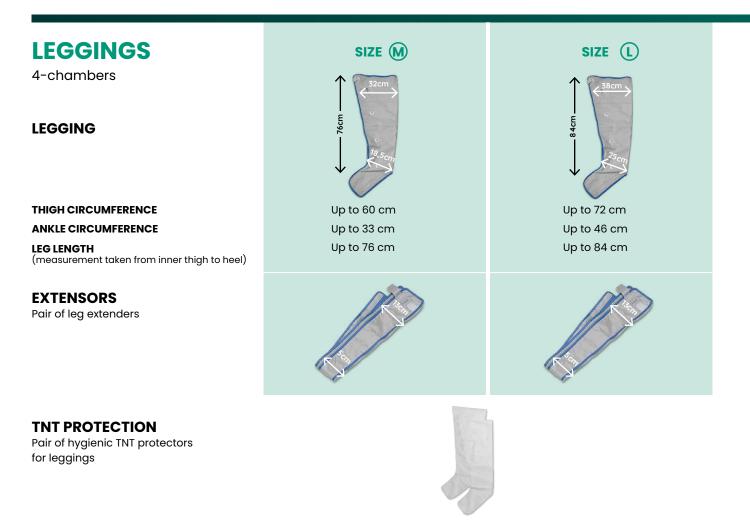
CE₁₉₃₆

All 3 configurations can be further customised with the full range of pressotherapy accessories.

TREATMENTS	Pressure (mmHg)	Time (minutes)
Edema	50	50
Lymphedema	50	30
Venous ulcers	50	60
Venous insufficiency	50	60
Muscle recovery	85	20



PRESSOTHERAPY ACCESSORIES / SIZE GUIDE



Up to 46 cm

Up to 32 cm

Up to 87 cm

Up to 59 cm

Up to 37 cm

Up to 87 cm

ARMBAND

4-chambers

ARMBAND Right and left

ARMPIT CIRCUMFERENCE WRIST CIRCUMFERENCE

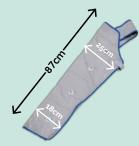
ARM LENGTH (measurement taken from armpit to wrist)

EXTENSORS Armband extender

ARMBAND (armband + extensor)

CIRCONFERENCE WRIST (armband + extender)

ARM LENGTH (measurement taken from armpit to wrist)







The photos of the accessories are purely illustrative, the product may show variations in some aesthetic details.

ACCESSORIES

DOUBLE CONNECTOR

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



SINGLE CONNECTOR

4-tube-connector for armband, legging or abdominal band.

DUAL THERAPY ADAPTER

Adapter for simultaneous therapy (2 leggings and abdominal band).





THERAPEUTIC INDICATIONS

MUSCLE RECOVERY

PAIN REDUCTION

INCONTINENCE TREATMENT

-11CN • 1-11CN • 1-11CN • 1-11N CN • 1-11ECN •

LITERN @ I-TE

TREATMENT OF DENERVATED MUSCLE

FLUID DRAINAGE



ELECTROTHERAPY

Recover faster, reducing pain. Electrotherapy transmits micro-impulses to the human body, varying in frequency pulse width and intensity, depending on the treatment to carry out.

RECOMMENDED TREATMENT DURATION





To find out the duration of therapy we recommend that you consult your doctor and follow the instructions in our user manual.

MIO-CARE TENS

Reduce pain quickly. In case of both and acute pain.

MIO-CARE FITNESS

Find pain relief, reduce blemishes and strengthen your muscles. All with Mio-Care Fitness.





Included

PROGRAMS

TENS

(MIO-CARE TENS E MIO-CARE FITNESS)	(MIO-CARE FITNESS)
01 Fast TENS	01 Warming up
02 Endorphinic tens (delayed)	02 Resistance upper limbs and trunk
03 Tens at maximum values	03 Resistance lower limbs
04 Anti-inflammatory	04 Resistant strength upper limbs and trunk
05 Neck pain / Headache	05 Resistant strength lower limbs
06 Back / Sciatic pain	06 Basic strength upper limbs and trunk
07 Sprains / Bruises	07 Basic strength lower limbs
08 Vascularisation	08 Fast strength upper limbs and trunk
09 Muscle relaxant	09 Fast strength lower limbs
10 Haematomas	10 Explosive strength upper limbs and trunk
11 Atrophy prevention	11 Explosive strength lower limbs
12 Atrophy (trophism rehabilitation)	12 Deep capillarisation
13 Hand and wrist pain	13 Muscle recovery
14 Plantar stimulation	14 Agonist-antagonist
15 Epicondylitis	15 Sequential tonic contractions upper limbs and trunk
16 Epitrochlea	16 Sequential tonic contractions lower limbs
17 Periarthritis	17 Sequential phasic contractions upper limbs and trunk
18 Microcurrent	18 Sequential phasic contractions lower limbs
19 Stress incontinence*	19 Muscle relaxant
20 Urgency incontinence*	20 Deep massage
*Probes not included	

FITNESS

BEAUTY (MIO-CARE FITNESS)

· · · · · ·
01 Firming up upper limbs and trunk
02 Firming up lower limbs
03 Toning up upper limbs and trunk
04 Toning up lower limbs
05 Definition upper limbs and trunk
06 Definition lower limbs
07 Modelling
08 Microlifting
09 Lipolysis abdomen
10 Lipolysis thighs
11 Lipolysis glutei and hips
12 Lipolysis arms
13 Tissue elasticity
14 Capillarisation
15 Heaviness in legs

Want the top?



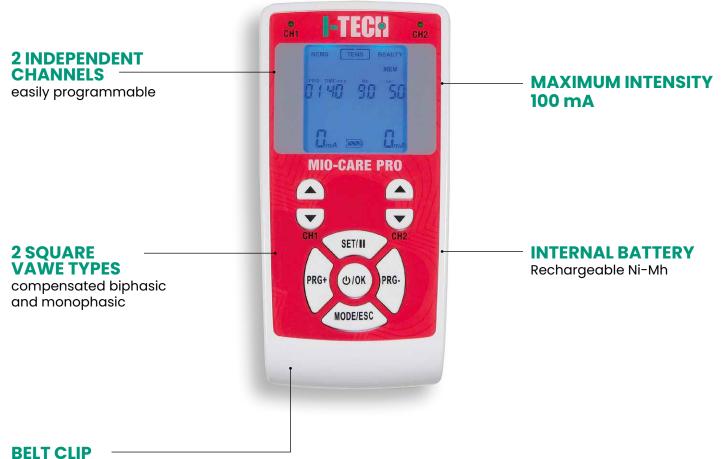
The easy-to-use and fully programmable electrostimulator for pain therapy and muscle rehabilitation

Find out more on page 30



MIO-CARE PRO

Strengthen your muscles, after an operation or to prepare for competition



for greater convenience

Included





ELECTROTHERAPY / 2 CHANNELS



PROGRAMS

TENS	NEMS	BEAUTY	FREE MEMORIES
01 Conventional tens (fast)	01 Warming up	01 Firming up upper limbs and trunk	01 TENS Mem1
02 Endorphinic tens	02 Resistance upper limbs and trunk	02 Firming up lower limbs	02 TENS Mem2
03 Tens at maximum values	03 Resistance lower limbs	03 Toning up upper limbs and trunk	03 TENS Mem3
04 Anti-inflammatory	04 Resistant strength upper limbs and trunk	04 Toning up lower limbs	04 TENS Mem4
05 Neck pain / Headache	05 Resistant strenght lower limbs	05 Definition upper limbs and trunk	05 TENS Mem5
06 Backache/Sciatic pain	06 Basic strength upper limbs and trunk	06 Definition lower limbs	06 NEMS Mem1
07 Sprains / Bruises	07 Basic strength lower limbs	07 Modelling	07 NEMS Mem2
08 Vascularisation	08 Fast strength upper limbs and trunk	08 Microlifting	08 NEMS Mem3
09 Muscle relaxant	09 Fast strength lower limbs	09 Lipoplysis abdomen	09 NEMS Mem4
10 Hand and wrist pain	10 Explosive strength upper limbs and trunk	10 Lipolysis thighs	10 NEMS Mem5
11 Plantar stimulation	11 Explosive strength lower limbs	11 Lipolysis glutei and hips	11 NEMS alternating
12 Epicondylitis	12 Deep capillarisation	12 Lipolysis arms	12 NEMS alternating
13 Epitroclea	13 Muscle recovery	13 Tissue elasticity	13 Battery test
14 Periarthritis	14 Agonist-antagonist	14 Capillarisation	
	15 Sequential tonic contractions upper limbs and trunk	15 Heaviness in legs	
	16 Sequential tonic contractions lower limbs		
	17 Sequential phasic contractions upper limbs and trunk		
	18 Sequential phasic contractions lower limbs		

- 19 Muscle relaxant
- 20 Deep massage

21 EMS rehabilitation

I-TECH PHYSIO The complete and programmable device to treat pain and rehabilitate your muscles.



Recommended by doctors.

PROGRAMS TENS

01 Rapid tens 02 Endorphinic tens 03 Tens at maximum values 04 Anti-inflammatory 05 Cervicalgia/Myotensive headache 06 Lumbago/Sciatica 07 Sprains/Contusions 08 Vascularisation 09 Decontracting 10 Hand and wrist pain 11 Plantar stimulation 12 Epicondylitis 13 Epitrocleitis 14 Periarthritis

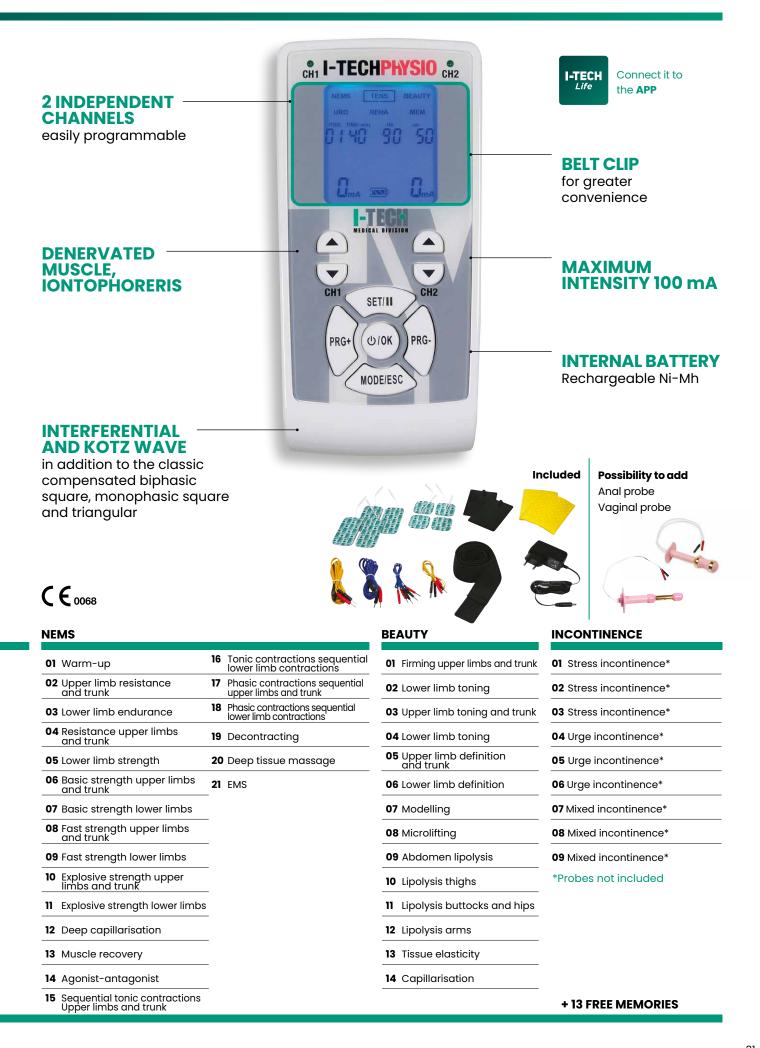
REHA

01 Iontophoresis L	16 Denervated triangular 50 ms
02 Iontophoresis M	17 Denervated triangular 100 ms
03 Iontophoresis H	18 Denervated triangular 150 ms
04 Microcurrent	19 Denervated triangular 200 ms
05 Haematoma	20 Denervated triangular 250 ms
06 Edema	21 Interferential
07 Modulated Tens	22 Tens with amplitude modulation
08 Burst Tens	23 Alternating Tens
09 Atrophy prevention	24 Tens with frequency modulation 1
10 Atrophy	25 Tens with frequency modulation 2
11 Denervated quadra 50 ms	26 Tens with amplitude modulation
12 Denervated quadra 100 ms	27 Kotz
13 Denervated quadra 150 ms	
14 Denervated quadra 200 ms	
15 Denervated quadra 250 ms	

CHI I-TECHPHYSIO CHE



ELECTROTHERAPY / 2 CHANNELS





I-TECH Life Connect it to the **APP**

DISCOVER THE T-ONE RANGE

T-One is our range of

4-channel electrostimulators.



T-ONE COACH

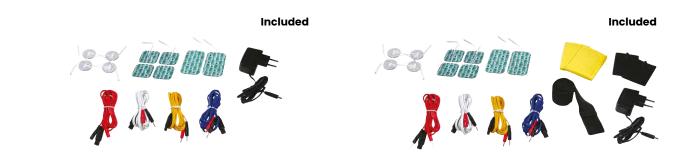
Tone and strengthen your muscles, find relief from pain and recover from traumas and injuries.

T-ONE MEDI SPORT

It improves your performance: before and after training, or to recover from an injury.



All T-One models have an internal rechargeable Ni-Mh battery.



T-ONE MEDI PRO

The ideal support for you who are professional athlete or work with sports teams.

Device used in clinical study in cooperation with the German Space Agency.

T-ONE REHAB

The most comprehensive device for you as a sport and rehabilitation specialist. Post-arthroplasty clinical trials and Covid patients.



(f₀₀₆₈

16 programs REHA 16 programs TENS 20 programs NEMS 18 programs BEAUTY 9 programs URO 22 dual-user programs (2+2) 12 free TENS/NEMS memories Includes treatments for denervated muscle and iontophoresis 4 independent channels (up to 8 electrodes) Adjustable intensity from 1 to 120 mA Wave frequency from 0.2 to 1200 Hz Pulse width from 20 µs to 300 ms Time from 1 to 90 minutes Compensated biphasic square wave Monophasic wave (only for iontophoresis programs)



C € 0068

29 REHA programs 16 programs TENS 20 programs NEMS 18 programs BEAUTY 9 URO programs 22 Dual-user programs (2+2) 12 TENS/NEMS free memories Includes treatments for denervated muscle and iontophoresis 4 independent channels (up to 8 electrodes) Intensity adjustable from 1 to 120 mA Wave frequency from 0.2 to 1200 Hz Pulse width from 20 µs to 300 ms Time from 1 to 90 minutes Compensated biphasic square wave Monophasic wave (only for iontophoresis programs) Triangular wave Interferential wave Kotz wave

All T-One models have an internal rechargeable Ni-Mh battery.



















The photos of the accessories are purely illustrative, the product may show variations in some aesthetic details.





THERAPEUTIC INDICATIONS MYOFASCIAL PAIN MUSCLE PAIN CARPAL TUNNEL VENOUS ULCERS PRESSURE ULCERS LUMBAR PAIN ARTHROSIS EPICONDYLITIS EPITROCHLEITIS TENDINITIS CUBITAL TUNNEL LUMBAR STENOSIS



ULTRASOUND THERAPY

With ultrasound you can find relief from pain in just a few sessions. By transferring energy to the tissues of our body, they promote microcirculation and help eliminate excess subcutaneous fluid properly.

RECOMMENDED TREATMENT DURATION



5 to 15 minutes per day.



10 days. Potentially repeatable.

POWERSONIC

Do therapy where you want, when you want. And reduce pain and inflammation in just a few sessions.

08



Recommen<mark>ded</mark> by doctors.

ULTRASOUND THERAPY



C € 0068

TREATMENTS

Myofascial pain	Pressure ulcers	Epitrocleitis	Sciatica
Muscle pain	Lumbar pain	Tendinitis	
Carpal tunnel	Arthrosis	Cubital tunnel	
Venous ulcers	Epicondylitis	Lumbar stenosis	





PROGRAMS

9 combinations of duration and intensity, which can be set to perform 20 programs for antalgic and decontracting treatments and 29 programs for beauty treatments.



42

Learn more about ultrasound therapy



Get the guide here

https://itechmedicaldivision.com/en/ultrasound-therapy-what-is-it-for/

DIAGNOSTICS

Monitor your vital parameters with pulse oximeters and the digital thermometer by I-Tech Medical Division.

FOX-200 Saturimeter

- LED display
- SpO2 indication, heart rate, pulse
- Auto power off when finger is not inserted
- Low battery indication
- Fits finger size of adults and children

NO NEWBORNS

Saturimeter FOX-300

- 2-colour OLED display
- SpO2 display, heart rate, pulse bar, perfusion index, plethysmogram pulse, perfusion index, plethysmogram
- Auto power off when finger is not inserted
- Low battery indication
- Fits finger size of adults and children NO NEWBORNS



CE₀₄₈₂



CE₀₁₂₃

FI06 digital infrared thermometer

- 3-colour backlit LCD display
- Fever alarm indicator
- Instant reading
- Accurate measurement
- Front measurement in degrees °C/°F
- Available memory



C € 0197

PROFESSIONAL PRODUCTS

I-Tech Medical Division also in your practice! Discover our devices for ambulatory use for health professionals.

Diathermy

Diathermy, better known as Tecar therapy (acronym for Capacitive Resistive Energy transfer), is positioned as one of the most powerful therapeutic techniques currently on the market. Diathermy, in fact, transfers to the human body the largest amount of energy per unit of time. By generating heat directly inside the tissues, it accelerates metabolic and recovery processes. It enables to achive excellent results in a short time, in the treatment of both acute and chronic diseases. A great benefit for both the patient and the physiotherapist. **Find out more on page 46**

Laser therapy

Laser therapy is based on photochemical and photobiological effects in cells and tissues. Its application produces a number of responses from the body, including: increased blood flow, biostimulation, anti-inflammatory, anti-edematous and analgesic effects. This therapy is able to act on numerous acute and chronic conditions, relieving pain, reducing inflammation and accelerating recovery.

Discover laser on page 48

Professional ultrasound therapy

Ultrasound is ideal for treating muscular and nervous pathologies, for trauma recovery,

in cases of both chronic and acute pathologies.

It is also indicated for aesthetic applications, such as cellulite treatment, tissue regeneration, vascularisation and lymphatic drainage.

What if an ultrasound device also had a dedicated electrotherapy module?

Discover our products for ambulatory use on page 48

DIATHERMY

REATHERM

Diathermy with the neuromodulation effect: effective, safe, precise. Optimum results from the very first session. Whether for rehabilitation, sport, beauty.



REHAB

10 Muscular sprain	20 Scarring	30 Chronic tendinitis	
09 Contusion	19 Disc hernia	29 Acute tendinitis	
08 Muscle contracture	18 Epitrochleitis	28 Muscle tear	
07 Chondropathy	17 Epicondylitis	27 Piriformis syndrome	
06 Whiplash syndrome	16 Enthesitis	26 Diabetic foot	
05 Neck pain	15 Edema	25 Meniscopathy (meniscal synovitis)	
04 Bursitis	14 Joint pain	24 Sciatica	
03 Arthrosynovitis	13 Muscle Distraction	23 Low back pain	
02 Knee arthrosis	12 Sprain	22 Lymphedema	
01 Phantom limb	11 TMJ Dysfunction	21 ACL	





10 Muscle tear

+ 10 FREE MEMORIES





Rapid intervention in the treatment of inflammation and degenerative diseases in the orthopaedic, neurological and dermatological fields.



CE 0068





I-TECH UT²

Double handpiece (5cm² and 1cm²) and choice of working frequency (1-3MHz) to adapt the treatment to the patient's therapeutic needs.



I-TECH UE

A complete device. Ultrasound therapy, electrotherapy with the possibility of combining the two therapies for even greater benefits.



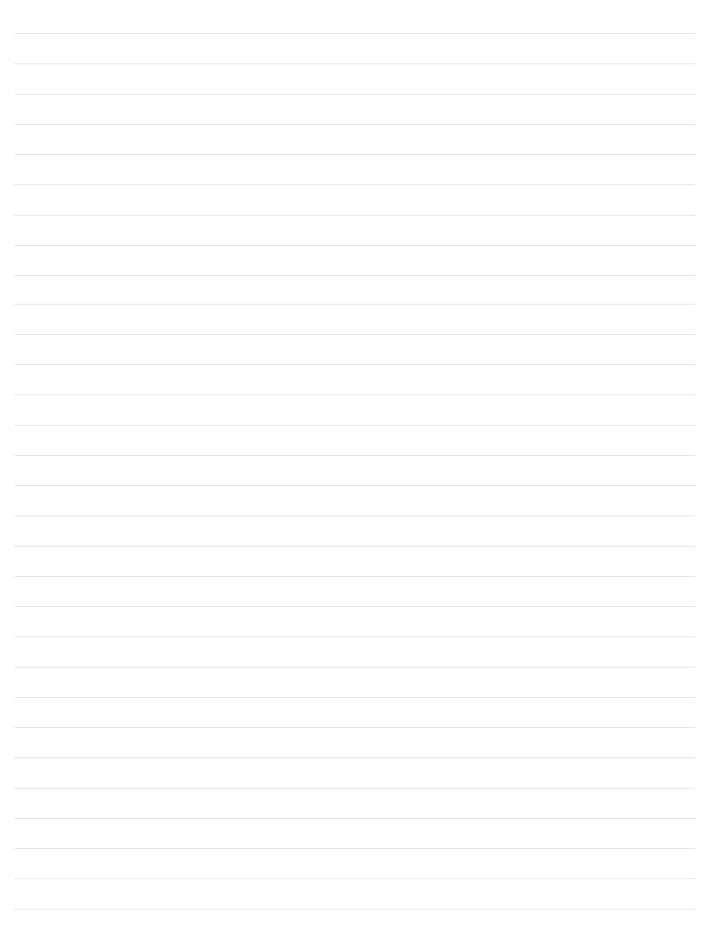
Don't miss our content: useful tips for your therapy!

Sign up for our newsletter!

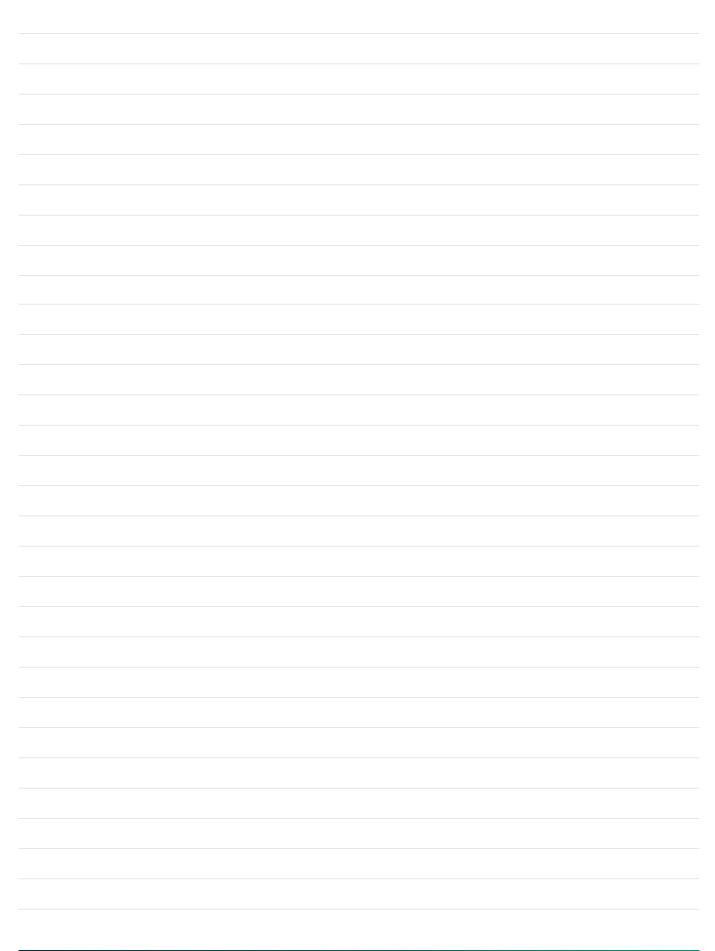


https://itechmedicaldivision.com/en/newsletter/

NOTES



NOTES





Get the most from your therapy.

Download our new app and start your own therapeutic journey.







I.A.C.E.R. Srl

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