

Portable
Electrotherapy



Introduction

Chattanooga is the world's largest manufacturer of rehabilitation equipment for treating musculoskeletal, neurological and soft tissue disorders. For over six decades, Chattanooga has set a benchmark for leadership, reliability and excellence. Our products contribute to better treatment outcomes in hospitals, clinics and home settings worldwide. We lead the physiotherapy industry by example and, through continuous innovation, provide real world solutions for clinicians and their patients.

As the world's leading brand in rehabilitation, Chattanooga is sold in over 80 countries worldwide. Chattanooga is directly represented in our key markets but also has long lasting relationships with dedicated distributors in the USA, Canada, Latin America, EMEA and Asia Pacific. Our Chattanooga distributors and customers are supported for order placement, training, product delivery and after sales service by a dedicated team of highly skilled DJO employees based all over the world.

Chattanooga is a brand of DJO Global Inc. DJO Global provides solutions for musculoskeletal health, vascular health and pain management. Our products help prevent injuries or rehabilitate after surgery, injury or from degenerative disease, enabling patients to regain or maintain their natural motion.

Visit www.DJGlobal.eu



Contents

Introduction	1	Cefar Femina	18
Comparative Template	3	Primera TENS	19
Rehab	5	Empi Direct TENS	20
Theta	6	Intelect TENS/NMES/IFC	21
Physio	7	Electrodes	22
Wireless Pro 2Ch Standard	8	Probes	23
Wireless Pro 4Ch Standard	9	Accessories	24
Wireless Pro 4Ch full	10	Electrode Connector Reference Chart	25
Muscle Intelligence Technology	11	Frequently Asked Questions	26
Selection Guide	12		
Cefar Rehab X2	13		
Cefar Peristim Pro	14		
Cefar Primo Pro	15		
Cefar Basic	16		
Cefar Easy	17		



Portable Electrotherapy

Rehabilitation, pain relief, recovery, muscle reinforcement...

Today, the benefits of electrotherapy are now recognized by both physiotherapists and doctors working in the field of pain relief and sports. Chattanooga products bring you the ultimate technology with one goal: to support you in your everyday professional life.

More specifically, working with Chattanooga products means choosing high-quality therapeutic solutions and enjoying an effective range of products that meet your requirements, regardless of your work methodology, customer base or budget.

Choosing Chattanooga products will guarantee effective results. It also means choosing the greatest electrotherapy research and innovation capabilities worldwide. From self-adhesive electrodes to the most sophisticated neurostimulators, all the products in this catalogue meet the highest quality criteria and are designed with a single goal in mind: to help you provide patients with optimal treatments.

Comparative Template

WIRED/WIRELESS	
PROGRAMS CONFIGURATION	
CHANNELS	Number of channels of stimulation
PROGRAM CATEGORIES	TYPE OF PROGRAMS
REHABILITATION I	Atrophy, Reinforcement, Motor point...
PAIN RELIEF I	Tens Gate Control, Endorphins...
VASCULAR	Heavy legs, Capillarization...
CONDITIONING I	Resistance, Strength, Recovery...
REHABILITATION II	ACL, Rotator Cuff, Lumbar Stabilization...
PAIN RELIEF II	Low back Pain, Cervical Pain, Epicondylitis...
NEURO REHABILITATION	Spacticity, Hemiplegic Foot & Shoulder...
CONDITIONING II	Endurance, Explosive Strength, Massage...
INCONTINENCE	Stress, Urge, Mixed, Post Partum Prevention...
DENERVATED	Partial and Total, Automatic and Manual...
DIRECT CURRENT	Iontophoresis, Edema, Hyperhidrosis...
ADDITIONAL FUNCTIONS	
2+2 OR +TENS OPTION	Combine 2 different programs
MOTOR POINT PEN	Localize muscle motor point for optimal electrode placement
SKIP	Move directly to the next phase
PROGRAMMABILITY	Create your own programs
MI-SCAN	Customize the stimulation for comfort and efficiency
MI-TENS	Work efficiently behind the muscle threshold
MI-RANGE	Work efficiently at good intensity for low frequency programs
MI-ACTION	Active sessions with voluntary contraction detected by the device
MULTI-SESSIONS™	2 remotes + Smart docking station to manage several sessions independently
TRIGGER	Starts voluntary working phase
SOFTWARE	Create your patient and history lists
AUTOMATIC RAMPE SEARCH	Partial denervation
WARRANTY	3 years



REHAB	THETA	PHYSIO	WIRELESS PRO 2CH STANDARD	WIRELESS PRO 4CH STANDARD	WIRELESS PRO 4CH FULL	
Wired	Wired	Wired	Wireless	Wireless	Wireless	
Standard	Full	Optimum	Standard	Standard	Full	
4	4	4	2 Modules	4 Modules	4 Modules	
X	X	X	X	X	X	STANDARD
X	X	X	X	X	X	
X	X	X	X	X	X	
X	X	X	X	X	X	
	X	X			X	FULL
	X	X			X	
	X	X			X	
	X	X			X	
		X				OPTIMUM
		X				
		X				
X	X	X	X	X	X	
X	X	X	X	X	X	
X	X	X	X	X	X	
X	X	X	X	X	X	
Mi-ready	2 Mi-cables	4 Mi-cables	2 Ch	4 Ch	4 Ch	
Mi-ready	2 Mi-cables	4 Mi-cables	2 Ch	4 Ch	4 Ch	
Mi-ready	2 Mi-cables	4 Mi-cables	2 Ch	4 Ch	4 Ch	
Mi-ready	2 Mi-cables	4 Mi-cables	2 Ch	4 Ch	4 Ch	
				X	X	
	X	X			X	
			X	X	X	
		X				

WIRELESS PRO is today's most advanced electrotherapy technology offering enhanced ease-of-use and convenience while saving space and time to optimize patient treatment. It offers a new way of stimulation without constraints allowing you and your patient a total freedom of movement facilitating patient manipulation and combined exercises.

MULTI-SESSIONS Concept

Discover the MULTI-SESSIONS technology offered by WIRELESS PRO four channel devices. Four modules, two remotes and a smart docking station allow you to synchronize modules and remotes to independently manage several sessions simultaneously. Additional remotes/modules are optional.

Rehab

Ordering Information	
Part Number	Description
Rehab (Full kit includes 4 bags of 4 electrodes)	
2533110	Rehab EN-FR-IT-DE-SP-NL Plug EU
2533111	Rehab EN-TU-PT-NL-SP Plug EU
2533112	Rehab EN-DA-SV-NO-FI Plug EU
2533113	Rehab EN-CZE-PL-RU Plug EU
2533114	Rehab EN-FR-IT-DE-SP-NL Plug US
2533115	Rehab EN-FR-IT-DE-SP-NL Plug UK
2533117	Rehab EN-FR-IT-DE-SP-NL Plug AUS
Standard Accessories	
683010	Fast charger
941213	Battery pack
601132	Set of 4 pin cables
6111944	Snap adaptor kit
690001	Protecting cover
45264XX	User manual and practical guide on CD/USB
885932	Quick start guide + warning leaflet
4526645	Electrode placement leaflet
602047	Bottle of gel
980020	Motor point pen
680055	Transportation pouch
949000	Belt clip
Optional Accessories	
6601160	Mi-sensor lead wire (1pc)
690001	Antishock protection sleeve
111.970	External battery charger
Technical Specifications	
Channels:	4
Constant current:	Up to a resistance of Max 1300 Ohm/ channel
Maximum pulse intensity:	120 mA.
Pulse intensity increments:	0.25 mA.
Pulse width:	30 to 400 μ s.
Pulse frequency:	1 to 150 Hz.
MDD:	Class IIa
IP class:	IP22
Applied part:	Type BF Comply with safety tests: IEC 60601-1, IEC 60601-1-2, IEC 60601-2-10
Battery 941213:	Nickel metal hydride (NiMH) 4.8 V 2000 mA/h.
Dimensions:	138 x 95 x 33mm
Weight:	300g battery included



A Standard for Rehabilitation

REHAB is a 4 channel stimulator developed for Physiotherapists and Rehab Clinics that require a standard wireless option of electro stimulation. It meets all of the requirements a professional demands; pain management, treatment of vascular diseases, and muscle stimulation with basic programs.

Features

Programs

Four standard program categories: Rehabilitation I, Pain Relief I, Vascular and Conditioning I. Standard program configuration.

Muscle Intelligence™ Technology

- Mi-Ready (integrated Mi Technology on all 4 channels, but Mi-Cable not included)
- 4 functions: Mi- Scan, Mi-Tens, Mi-Range, Mi-Action

2+2

Choose one program for channel 1 and 2, and then select another program from the 2+2 program list for channel 3 and 4. This allows treatment of two different body parts, or two patients simultaneously, or combines NMES and TENS as one treatment.

Skip

Manage the session time and move directly to the next phase (recovery) when needed.

Motor Point Pen

This very useful tool in combination with the dedicated program helps to ensure the optimal electrode placement.

Programmability

Creates and personalizes programs in order to customize the patient specific parameters.

Detailed Practical Guide

Guidelines and treatment recommendations as well as technical parameters for all programs included in the stimulator are provided. The fold out cover includes illustrations of the suggested electrode placements.

Autonomy and Speed Recharge

Daily use autonomy with the charger included in the kit, a full cycle of recharging will take a maximum of 2.5 hours.

Warranty

The warranty is for 3 years from the date of purchase.

Waveforms



- Symmetrical Biphasic 100% compensated

Theta



Control your Sessions of Electrotherapy

THETA is a 4 channel stimulator developed to treat both standard (Pain, NMES) and specific protocols in rehabilitation, especially when triggered or co-contractions are requested. Neurology (Spasticity, Hemiplegic foot, Agonist-Antagonist) or specific pathologies like Post ACL Ligamentoplasty are protocols provided by the unit.

Features

Programs

Four standard + 4 Full program categories: Rehabilitation I&II, Pain Relief I&II, Vascular, Neurologic Rehabilitation and Conditioning I&II. Full program configuration.

Muscle Intelligence™ Technology

4 functions on all 4 channels: Mi- Scan, Mi-Tens, Mi-Range, Mi-Action (Active session with a voluntary contraction detected by the device to start the stimulation). 2 Mi-Cables included.

2+2

Choose one program for channel 1 and 2, and then select another program from the 2+2 program list for channel 3 and 4. This allows treatment of two different body parts, or two patients simultaneously, or combines NMES and TENS as one treatment.

Trigger Function

Start the stimulation on demand by pressing a trigger button when needed.

Skip

Manage the session time and move directly to the next phase (recovery) when needed.

Motor Point Pen

This very useful tool in combination with the dedicated program helps to ensure the optimal electrode placement.

Programmability

Creates and personalizes programs in order to customize the patient specific parameters.

Detailed Practical Guide

Guidelines, treatment recommendations and technical parameters for all the stimulator programs is provided. The fold out cover includes illustrations of the suggested electrode placements.

Autonomy and Speed Recharge

Daily use autonomy with the charger included in the kit, a full cycle of recharging will take a maximum of 2.5 hours.

Warranty

The warranty is for 3 years from the date of purchase.

Waveforms



- Symmetrical Biphasic 100% compensated

Ordering Information

Part Number	Description
Theta (Full kit includes 4 bags of 4 electrodes)	
2534810	Theta EN-FR-IT-DE-SP-NL Plug EU
2534811	Theta EN-TU-PT-NL-SP Plug EU
2534812	Theta EN-DA-SV-NO-FI Plug EU
2534813	Theta EN-CZE-PL-RU Plug EU
2534814	Theta EN-FR-IT-DE-SP-NL Plug US
2534815	Theta EN-FR-IT-DE-SP-NL Plug UK
2534816	Theta EN-FR-IT-DE-SP-NL Plug AUS
Standard Accessories	
683010	Fast charger
941213	Battery pack
601132	Set of 4 pin cables
601160	Mi-cables x2
6111944	Snap adaptor kit
690001	Protecting cover
45264XX	User manual and practical guide on CD/USB
885932	Quick start guide + warning leaflet
4526645	Electrode placement leaflet
602047	Bottle of gel
980020	Motor point pen
680055	Transportation pouch
949000	Belt clip
Optional Accessories	
6601160	Mi-sensor lead wire (1pc)
690001	Antishock protection sleeve
111.970	External battery charger
Technical Specifications	
Channels:	4
Constant current:	Up to a resistance of Max 1300 Ohm/channel
Maximum pulse intensity:	120 mA.
Pulse intensity increments:	0.25 mA.
Pulse width:	30 to 400 µs.
Pulse frequency:	1 to 150 Hz.
MDD:	Class IIa
IP class:	IP22
Applied part:	Type BF Comply with safety tests: IEC 60601-1, IEC 60601-1-2, IEC 60601-2-10
Battery 941213:	Nickel metal hydride (NiMH) 4.8 V 2000 mA/h.
Dimensions:	138 x 95 x 33mm
Weight:	300g battery included

Physio

Ordering Information	
Part Number	Description
Physio (Full kit includes 4 bags of 4 electrodes)	
2535110	Physio EN-FR-IT-DE-SP-NL Plug EU
2535111	Physio EN-TU-PT-NL-SP Plug EU
2535112	Physio EN-DA-SV-NO-FI Plug EU
2535113	Physio EN-CZE-PL-RU Plug EU
2535114	Physio EN-FR-IT-DE-SP-NL Plug US
2535115	Physio EN-FR-IT-DE-SP-NL Plug UK
2535117	Physio EN-FR-IT-DE-SP-NL Plug AUS
Standard Accessories	
683010	Fast charger
941213	Battery pack
601132	Set of 4 pin cables
6111944	Snap adaptor kit
601160	Mi cables(x4)
690001	Protecting cover
602110	Set of ultra-flexible electrode for denervated
642110	Set of iontophoresis electrodes
45264XX	User manual and practical guide on CD/USB
885932	Quick start guide + warning leaflet
4526645	Electrode placement leaflet
602047	Bottle of gel
980020	Motor point pen
680054	Transportation case
949000	Belt clip
Optional Accessories	
6601160	Mi-sensor lead wire (1pc)
690001	Antishock protection sleeve
111.970	External battery charger
Technical Specifications	
Channels:	4
Constant current:	Up to a resistance of Max 1300 Ohm/ channel
Maximum pulse intensity:	120 mA.
Pulse intensity increments:	0.25 mA.
Pulse width:	30MS to 1000ms
Pulse frequency:	1 to 150 Hz.
MDD:	Class IIa
IP class:	IP22
Applied part:	Type BF Comply with safety tests: IEC 60601-1, IEC 60601-1-2, IEC 60601-2-10
Battery 941213:	Nickel metal hydride (NiMH) 4.8 V 2000 mA/h.
Dimensions:	138 x 95 x 33mm
Weight:	300g battery included



The Complete Tool for Electrotherapy

PHYSIO is a complete 4 channel stimulator developed to manage all indications of Electrotherapy: Standard (TENS/NMES), Full (Neurology, ACL) and Denervated muscles, Iontophoresis, Hyperhidrosis, Urology or edema prevention.

Features

Programs

Four standard + 4 Full + 3 Optimum program categories: Rehabilitation I&II, Pain Relief I&II, Vascular, Neurologic Rehabilitation, Conditioning I&II, Incontinence, Denervated muscles and Direct Current (Iontophoresis, Hyperhidrosis and edema). Optimum program configuration.

Muscle Intelligence™ Technology

4 functions on all 4 channels: Mi- Scan, Mi-Tens, Mi-Range, Mi-Action. 4 Mi-Cables included.

2+2

Choose one program for channel 1 and 2, and then select another program from the 2+2 program list for channel 3 and 4. This allows treatment of two different body parts, or two patients at the same time, or combines NMES and TENS as one treatment.

Trigger Function

Start the stimulation on demand by pressing a trigger button when needed.

Automatic Ramp Search For Partial Denervation

To prevent atrophy and limit the onset of sclerosis, Physio is a unique device that automatically calculates the effective ramp for partial denervation when only denervated muscles fibers need stimulation.

Skip

Manage the session time and move directly to the next phase (recovery) when needed.

Programmability

Creates and personalizes programs in order to customize the patient specific parameters.

Autonomy and Speed Recharge

Daily use autonomy with the charger included in the kit, a full cycle of recharging will take a maximum of 2.5 hours.

Warranty

The warranty is for 3 years from the date of purchase.

Waveforms



- Symmetrical Biphasic 100% compensated



- Monophasic
- Continuous
- Cycle Timed
- Rectangular Pulsed
- Triangular Pulsed



- Galvanic/Direct Current

Wireless Pro 2Ch Standard



Discover the Wireless Stimulation

WIRELESS PRO 2 CH STANDARD is a wireless 2 channel stimulator developed for Physiotherapists and Rehab Clinics that require a standard wireless option for electro stimulation. Delivered with 2 modules, 1 remote and a basic docking station, it meets all of the requirements a professional demands; pain management, treatment of vascular diseases, and muscle stimulation with basic programs.

Features

Programs

4 standard program categories: Rehabilitation I, Pain I, Vascular and Conditioning I. Standard program configuration – 2CH.

Wireless Technology

Remove constraints for you and your patient. Gives your patient a total freedom of movement facilitating patient manipulations and allowing you to combine active exercise with electro stimulation for a better result.

Muscle Intelligence™ Technology

4 functions Mi-Scan, Mi-Tens, Mi-Range and Mi-Action are available on each module (2 modules delivered).

Remote Control

Design adapted to professional use with a silicon keypad that acts as a safeguard against water and gel penetration, and offers better ergonomic conditions in terms of keyboard use and buttons.

+ TENS Option

Select one program and add TENS on other channels. This allows treatment of two different body parts, two patients at the same time or combines TENS and NMES when this kind of stimulation is required.

Skip

Manage the session time and move directly in the next phase (recovery) when needed.

Autonomy and Speed Recharge

Daily use autonomy with the charger included in the kit, a full cycle of recharging will take a maximum of 2.5 hours.

Software

Create your patient and history list and create customized stimulation programs.

Warranty

The warranty is for 3 years from the date of purchase.

Waveforms



- Symmetrical Biphasic 100% compensated

Ordering Information

Part Number	Description
Wireless Pro 2 Ch Standard	
2532660	WPRO STD2CH-LP1 EN-FR-SP-IT-DE-NL-PT-TU-CZ Plug EU
2532682	WPRO STD2CH-LP1 EN-FR-SP-IT-DE-NL-PT-TU-CZ Plug EU UK US AUS
2532686	WPRO STD2CH- LP3 EN-DA-SV-NO-FI-RU Plug EU

Standard Accessories

0013X	Remote control (x1) std
984350	Stimulation modules (x2)
101091	Basic 2 ch docking station
108X	AC adaptor
601163	USB cable
46262XX	User manual and practical guide on CD/USB
885932	Quick start guide/warning leaflet
602047	Bottle of gel
980020	Motor point pen
680085	Transportation pouch
1494	Lanyard
5529024	White protection sleeve
5529220	Set of colored module clips

Technical Specifications

Channels:	4
Constant current:	Up to a resistance of Max 1300 Ohm/channel
Maximum pulse intensity:	120 mA.
Pulse intensity increments:	0.25 mA.
Pulse width:	30µs to 1000ms
Pulse frequency:	1 to 150 Hz.
MDD:	Class IIa
IP class:	IP22
Applied part:	Type BF Comply with safety tests: IEC 60601-1, IEC 60601-1-2, IEC 60601-2-10
Power supplies:	Lithium polymer (LiPo) rechargeable 3.7[V] / ≥ 1500[mAh].
Dimensions:	Remote control: 105 x 66 x 19 mm
Module:	55 x 16 mm
Docking station:	188 x 134 x 80 mm
Weight:	Remote control: 116 g incl. battery
Module:	62 g incl. battery
Docking station 2CH:	250g

Ordering Information	
Part Number	Description
Wireless Pro 4 Ch Standard	
2532117	WPRO STD 4CH- LPI EN-FR-SP-IT-DE-NL-PT-TU-CZ Plug EU
2532961	WPRO STD 4CH- LPI EN-FR-SP-IT-DE-NL-PT-TU-CZ Plug EU UK US AUS
2532962	WPRO STD 4 CH- LPI EN-FR-SP-IT-DE-NL-PT-TU-CZ Plug EU UK US AUS = 2532961
2532974	WPRO STD 4CH- LP3 EN-DA-SV-NO-FI-RU Plug EU
Standard Accessories	
00113X	Remote control (x1) std
984350	Stimulation modules (x4)
6831XX	Smart 4 CH docking station
6490XX	AC adaptor
601163	USB cable
46262XX	User manual and practical guide on CD/USB
885932	Quick start guide/warning leaflet
602047	Bottle of gel
980020	Motor point pen
680041	Carrying case
1494	Lanyards
5529024	White protection sleeve
5528535	Blue protection sleeve
5529220	Set of colored module clips
Technical Specifications (Standard/Full)	
Channels:	4
Constant current:	Up to a resistance of Max 1300 Ohm/channel
Maximum pulse intensity:	120 mA.
Pulse intensity increments:	0.25 mA.
Pulse width:	30µs to 1000ms
Pulse frequency:	1 to 150 Hz.
MDD:	Class IIa
IP class:	IP22
Applied part:	Type BF Comply with safety tests: IEC 60601-1, IEC 60601-1-2, IEC 60601-2-10
Power supplies:	Lithium polymer (LiPo) rechargeable 3.7[V] / ≥ 1500[mAh].
Dimensions:	Remote control: 105 x 66 x 19 mm
Module:	55 x 16 mm
Docking station:	265 x 240 x 200 mm
Weight:	
Remote control:	116 g incl. battery
Module:	62 g incl. battery
Docking station 4CH:	2.4 kg

Wireless Pro 4 Channel

Wireless Pro 4Ch Standard

Let's start MULTI-SESSIONS™

WIRELESS PRO 4CH STANDARD is a wireless 4 channel stimulator developed to treat standard indications of electrotherapy (Pain & Standard Rehab and Vascular) with 4 channels, 2 remotes and a professional smart docking station allowing the user to manage several sessions.

Wireless Pro 4Ch Full

The Daily Freedom for Patients and Professionals

WIRELESS PRO 4CH FULL is a 4 channel stimulator developed to manage the main indications of Electrotherapy: Standard (TENS/NMES) and Full (Neurology, ACL) with Wireless freedom benefits. No cables and the Trigger function will allow managing new types of sessions where voluntary contractions are required, or when the physiotherapist wants to control stimulation manually. Delivered with 2 remotes and a smart docking station to manage several sessions simultaneously (MULTI-SESSIONS).

Features

Programs (Standard)

Four standard program categories: Rehabilitation I, Pain I, Vascular and Conditioning I.
MULTI-SESSIONS concept. Standard Program configuration – 4CH – MULTI-SESSIONS.

Programs (Full)

Four standard + 4 Full program categories: Rehabilitation I&II, Pain Relief I&II, Vascular, Neurologic Rehabilitation and Conditioning I&II.
Full Program configuration – 4CH – MULTI-SESSIONS.

Wireless Technology

Removes constraints for you and your patient. Gives your patient a total freedom of movement facilitating patient manipulations and allowing you to combine active exercise with electro stimulation for a better result.

Skip

Manage the session time and move directly to the next phase (recovery) when needed.

Software

Create your patient and history list and create customized stimulation Programs.

Warranty

The warranty is for 3 years from the date of purchase.

MULTI-SESSIONS concept

Wireless MULTI-SESSIONS concept allows you to simplify the use of electro stimulation in your practice and to manage independently several sessions at the same time. It offers a new way of stimulation without constraints allowing you and your patient a total freedom of movement facilitating patient manipulation and combined exercises.

4 modules, 2 remotes and a smart docking station allowing you to synchronize modules and remotes to manage independently several sessions at the same time. Additional remotes/modules in option.

You will not use anymore a stimulator with 4 channels but separate stimulators manageable independently.

Muscle Intelligence™ Technology

4 functions Mi-Scan, Mi-Tens, Mi-Range and Mi-Action are available on each module (4 modules delivered).





+ TENS Option

Select one Program and add TENS on other channels. This allows treatment of two different body parts, two patients simultaneously or combines TENS and NMES when this kind of stimulation is required.



Ordering Information

Part Number	Description
Wireless Pro 4 Ch Full	
2532119	WPRO Full 4CH- LP1 EN-FR-SP-IT-DE-NL-PT-TU-CZ Plug EU
2532981	WPRO Full 4CH- LP1 EN-FR-SP-IT-DE-NL-PT-TU-CZ Plug EU UK US AUS
2532982	WPRO Full 4CH- LP1 EN-FR-SP-IT-DE-NL-PT-TU-CZ Plug EU UK US AUS = 2532981
2532118	WPRO Full 4CH- LP1 EN-FR-SP-IT-DE-NL-PT-TU-CZ Plug EU UK US AUS = 2532981
2532994	WPRO Full 4CH- LP3 EN-DA-SV-NO-FI-RU Plug EU

Standard Accessories

00113X	Remote control (x1) full
984350	Stimulation modules (x4)
6831XX	Smart 4 CH docking station
6490XX	AC adaptor
601163	USB cable
46262XX	User manual and practical guide on CD/USB
885932	Quick start guide/warning leaflet
602047	Bottle of gel
980020	Motor point pen
680041	Carrying case
1494	Lanyards
5529024	White protection sleeve
5528535	Blue protection sleeve
5529220	Set of colored module clips

Optional Accessories

00113X	Remote control
984350	Stimulation modules
6522053	Stimulation straps

Waveforms



- Symmetrical Biphasic 100% compensated

Muscle Intelligence™ Technology

The ultimate in precision quality: mi technology

Developed in our research laboratories, Compex's revolutionary and exclusive Muscle Intelligence™ technology automatically adjusts and tailors stimulation parameters to each patient's physical characteristics. This automatic personalization makes the treatment more efficient and comfortable for the patient.



mi-SENSOR

The sensor forms an interactive link between the muscle and the stimulator. It gives you access to 4 functions:

mi-SCAN

: A Personal Touch

This function uses the sensor to determine and tailor the optimal stimulation parameters to each patient and for each session.

mi-ACTION

: Involving the Patient

Combined active exercise allows the therapist to better incorporate electrotherapy into treatments. MI-Action allows patients to trigger the stimulation with their own active muscle contraction.

mi-TENS

: Self-Regulating Pain Therapy

A continuous control of the stimulation energy in order to eliminate unwanted contractions during a pain relief program.

mi-RANGE

: Controlling Energy

In order to enhance optimal contractions in low-frequency programs (i.e endorphin) the Mi-Range indicates the minimum and maximum energy level to the therapist.

