

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



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

Physio



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