EMG, Battery and Channel 3/4 Stim

chattanooga

Ordering Information

Part Number	Description
sEMG, Battery & Electrical Stimulation Module	
2771	sEMG and sEMG + Electrical Stimulation Module
Standard Accessories	
114.610EXP	Intravaginal Probe
27321	Channel 1 EMG Leadwire
27322	Channel 2 EMG Leadwire
42192	DuraStick® Plus 5 cm (2") Round Electrodes
27455	User Manual on CD
Battery Module	
2767	Battery Module
Standard Accessories	
27455	User Manual on CD
4 Channel Stim Module	
2770	Channel 3/4 Stimulation
Standard Accessories	
79967	6 x 8 cm Carbon Electrodes (4x)
79970	6 x 8 cm Sponges (4x)
10648	Nylatex Wrap
27019	Dual Connector Cover
27455	User Manual on CD
Optional Accessories	
27079	Operator Remote (Ch 3/4)
27470	Patient Interrupt Switch (Ch 3/4)

Technical Specifications

Channel 3/4 Stimulation	
Weight:	0.5 kg
Dimensions*:	30 x 21 x 4 cm
Electrical Safety Class:	Class I, Type BF
Safety Tests:	IEC 60601-1, IEC 60601-1-2, IEC 60601-2-10
Battery Module	
Weight:	1.3 kg
Dimensions*:	30 x 21 x 4 cm
Electrical Safety Class:	Class I, Type BF
Safety Tests:	IEC 60601-1, IEC 60601-1-2

* Dimensions are listed as L x W x H



Features

sEMG and sEMG Triggered Stimulation

- Provides precise biofeedback of muscle activity with a sensitivity of less than 3 micro volts
- Specific muscle isolation for re-education, strengthening or rehabilitation; especially useful in pelvic floor rehabilitation and CANS prevention
- Two channel device which can be operated together or independently
- Three different stimulation channels available Russian, VMS and Symmetrical Biphasic
- 3 year warranty (probes and accessories 1 year)

Battery Module

- Nickel Metal Hydride battery self contained in packs of 10 cells
- Battery automatically and continually charges when Intelect Advanced unit is plugged into mains supply
- Lightweight at only 1.3 kg
- 1 year warranty

Channel 3/4 Stimulation Module

- 4 independent channels available on both Intelect Advanced Electrotherapy and Combination devices to upgrade unit from 2 channels
- Includes color-coded front access panel to hide excessive connections and lead wires
- 3 year warranty (probes and accessories 1 year)