### 13 Physical Medicine Modalities

Description

Intelect Color Stim

Intelect Advanced Color Stim + EMG

Intelect Advanced Monochromatic Stim

sEMG and sEMG + Electrical Stimulation

Module (REF 2765CS only) Patient Data Card (1x)

6 x 8 cm carbon electrodes (4x)

Ultrasound gel (Combo only)

6 x 8 cm sponges (4x) Dura-Stick<sup>®</sup> Plus 5 cm round

Nylatex Wrap

electrodes (4x)

User Manual on CD

Patient Interrupt Switch

electrodes (4x)]

Battery Module

Laser Therapy Module

sEMG and sEMG + Electrical Stimulation

Module [incl. Durastick 3 cm round

Channel 3/4 Stimulation Module Vacuum Electrode Module

Intelect Advanced Carrying Bag

Operator Remote (Ch 1/2)

Operator Remote (Ch 3/4)

Therapy System Cart

**HiVolt Probe** 

Intravaginal Probe

Vacuum Module w/Therapy System cart

Ordering Information

Intelect Neo Advanced Stim

Part Number

2773MS

79967

79970

42192

4248

27455

27469

2771

2774

27508

79977

114.610 EXP

**Optional Accessories** 

Standard Accessories

# Intelect<sup>®</sup> Advanced Stim

Chattanooga®



#### Features

#### Two channel electrotherapy

The unique modularity found in the Intelect Advanced Therapy System allows for easy customization. Additional components that can be added to the Stim base now or later with a simple upgrade include: EMG, 2 additional channels of stimulation, laser therapy, vacuum, battery.

- A complete range of clinical waveforms
- 2 independent electrotherapy channels
- Over 200 Clinical Protocols
- Over 100 User-defined protocol slots
- Over 10 Quick-link Indications
- Clinical library includes anatomical and pathological libraries on vibrant LCD screen
- Store treatment sessions easily on Patient Data Cards equipped with the system
- Sequencing to direct a designated therapeutic course without having to modify unit parameters
- Constant current/constant voltage modes
- On screen pad contact quality indicator
- 3 year warranty (probes 1 year)

Technical Specifications		
Mains Power:	100-240 VAC, 50-60 Hz	
Weight:	Module only: 2.3 kg	
Dimensions*:	Module only: 26 x 14 x 28 cm	
Electrical Safety Class:	Class I, Type BF	
Safety Tests:	IEC 60601-1, IEC 60601-1-2, IEC 60601-2-10	

\* Dimensions are listed as L x W x H

For Electrodes, please see page 32

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## Vacuum

Chattanooga®



## Features

## Vacuum Electrode Module

- 2 channel module (4 electrode connections) that can support 4 channels with the addition of a second module in the Therapy System Cart
- Quick control knobs make adjustment of cup strength simple
- Unique positioning of vacuum in Therapy Cart allows for efficient draining into resevoir below and makes reservoir bin cleaning easily accessible
- Easy connection to any Intelect Advanced Therapy System or Intelect Mobile Device
- Various sizes of Vacuum Electrode Cups available
- 3 year warranty



Ordering Information	
Part Number	Description
Vacuum Electrode	e Modules
2774	Vacuum Electrode Module w/ Therapy System Cart
2785	Vacuum Electrode Module (not shown)
Standard Accesso	ries
56852	60 mm Vacuum Electrodes Stainless Steel (4x)
56806	60 mm Vacuum Sponges (4x)
56902	Ch 1/3 Vacuum Lead Hose (Black)
56901	Ch 2/4 Vacuum Lead Hose (Gray)
27455	User Manual on CD

## Optional Accessories

27657	30 mm Vacuum Electrodes Stainless Steel (4x)
27658	30 mm Vacuum Sponges (4x)
56899	60 mm Vacuum Electrodes Aluminum (4x)
56851	90 mm Vacuum Electrodes Stainless Steel (4x)
56900	90 mm Vacuum Electrodes Aluminum (4x)
56807	90 mm Vacuum Sponges (4x)
56902	Channel 1/3 Vacuum Lead Hose (2x) (Black)
56901	Channel 2/4 Vacuum Lead Hose (2x) (Gray)

Technical Specifications	
Weight:	2 kg
Dimensions*:	23 x 13.7 x 24 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

### 15 Physical Medicine Modalities

Ordering Inform	nation
Part Number	Description
sEMG, Battery & E	lectrical Stimulation Module
2771	sEMG and sEMG + Electrical Stimulation Module
Standard Accesso	ries
114.610EXP	Intravaginal Probe
27321	Channel 1 EMG Leadwire
27322	Channel 2 EMG Leadwire
42192	DuraStick <sup>®</sup> Plus 5 cm (2") Round Electrodes
27455	User Manual on CD
Battery Module	
2767	Battery Module
Standard Accesso	ries
27455	User Manual on CD
2,100	
4 Channel Stim M	odule
2770	Channel 3/4 Stimulation
Standard Accesso	ries
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 Accesso	ioc
Optional Accessor	
27079	Operator Remote (Ch 3/4)
27470	Patient Interrupt Switch (Ch 3/4)
Technical Specifications	

Technic	al Spe	ecifica	ations

Channel 3/4 Stimulation		
Weight:	0.5 kg	
Dimensions*:	30 x 21 x 4 cm	
Electricial 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

# EMG, Battery and Channel 3/4 Stim



## 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 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 1 year)