

## Ordering Information

## Part Number Description

## Intelect Neo

70002 Intelect Neo Module Ultrasound

## Standard Accessories

13-8911 Ultrasound User Manual

13-7718 Modules User Manual on CD

## Optional Accessories

70001 Intelect Neo Cart

70008 Intelect Neo Patient Remote

28900 Applicator, Ultrasound, Neo Int'l, Small

28901 Applicator, Ultrasound, Neo Int'l Medium

28902 Applicator, Ultrasound, Neo Int'l Large

4248 Ultrasound Gel Conductor  
24-8.5oz bottles

## Intelect® Neo Ultrasound Module



## Features

An Ultrasound module designed specifically for the Intelect Neo Therapy System. The Ultrasound module fully integrates with the Neo's advanced features such as the Clinical Protocol Setup (CPS) system. Works with the electrotherapy module/s to create a wide range of combination therapy protocol options

- 1 and 3 MHz frequencies
- Pulsed and continuous therapy operation (10%, 20%, 50% and 100%)
- Variable duty cycle outputs of 16 Hz, 48 Hz, or 100 Hz
- Clinical indications provide the most appropriate application and parameter set for the patient's condition
- Ergonomically designed sound heads in variety of sizes (Small, Medium and Large)
- All sound heads are interchangeable due to Electronic Signature™ residing on all transducers
- Head warming feature and head contact control with visual and auditory feedback on all sound heads
- 2 year warranty (applicators 1 year)



### Technical Specifications

Mains Power:	100-240 VAC, 50-60 Hz
Weight:	Module only: 0.5 kg
Dimensions*:	Module only: 28 x 16 x 3 cm
Electrical Safety Class:	Class I, Type B
Safety Tests:	IEC 60601-1, IEC 60601-1-2, IEC 60601-2-5
Effective Radiating Areas:	Large Crystal: 5.0 cm <sup>2</sup> (minimum) Medium Crystal: 2.0 cm <sup>2</sup> (minimum) Small Crystal: 1.0 cm <sup>2</sup> (minimum)

\* Dimensions are listed as L x W x H