

Rich-Mar Theratouch 7.7 Bid Specifications

Touch Screen and Single "Director Dial" Controlled 4 Channel Stimulator and Ultrasound Combination Unit.

- **Ultrasound** has 2cm² and 5cm² soundheads on single, 4-in-1 "Therapy Hammer" transducer. Both 2cm² and 5cm² soundheads can output both 1 & 3 MHz frequencies. Can use the ultrasound while stimulation treatments are running.
- Touch Screen and Single "Director Dial" easily control the 4 Channel Stimulator and Ultrasound Combination Unit for quick and simple use.
- Theratouch 7.7 has 18 nameable, programmable QuikSets for customized treatments that can be entered and even named to meet the facility's needs allowing for quick and easy treatment setup by the whole staff
- **Stimulator** has four totally independent stimulation channels that can actually output four completely different waveforms and or treatments all at the same time. Can even use ultrasound separately while all four stimulation channels are running.
- Upgradeable microprocessor controlled 6 Stimulation Waveforms with the ability to download any waveform to the Rich-Mar Theramini 1 satellite stimulator.
- Waveforms available on *all four channels* include:
 - **Quadpolar Interferential** (5,000 Hz carrier frequency with Cont & Chain Modes)
 - **Premodulated Bipolar Interferential** (5000 Hz carrier frequency with Cont, Surge, Alt and Chain Modes)
 - **Monophasic** (High Volt Pulsed Current twin square wave with interphase interval adjustment, with Cont, Surge, Alt and Chain Modes)
 - **Biphasic** (Symmetric square wave with phase duration and interphase interval adjustments, with Cont, Surge, Alt and Chain Modes)
 - **Russian** (2500 Hz carrier frequency with Cont, Surge and Alt Modes)
 - **Microcurrent** (Positive, negative and biphasic outputs, .3 to 1000 Hz pulse rate with Cont and Chain Modes)
- Combination ultrasound and stimulation treatments can be used together or independently from each at the same time.
- Patient safety features include low flow monitor to alarm for poor stimulation conduction and patient isolating safety loads to protect the patient from electrical shock due to power surges or equipment malfunction.
- Enclosed in an all metal clinical cabinet
- Comes with 4 each patient lead cords, one package of electrodes and 16 oz bottle of Rich-Mar Aloe Sound Ultrasound Lotion
- One year warranty
- 19" W x 10"D x 5" H – 18 lbs. Available in 120 VAC, 60Hz or 220 VAC, 50 Hz

Optional Accessories

Theratouch Accessory Kit

- 8 each 4" round, reuseable carbon electrodes
- 8 each sponges for electrodes
- 8 each elastic velcro straps for electrodes

Two Year Premium Extended Warranty

- Provides two year extension of warranty that covers all parts and labor plus will provide a Loaner unit via 2nd Day Air if unit breaks. Will also arrange for pick-up and transport of broken unit back to factory for factory repair. Will then ship repaired unit back to customer and arrange for pick up and transport of loaner unit. No cost for labor, parts, loaner or shipping for the entire warranty period. Also, includes FREE upgrades of unit in the warranty period. Premium Extended Warranty is also transferable.