

COMPUTERISED 1 & 3 MHZ ULTRASOUND THERAPY



Advanced and trend setter Ultrasound therapy from HMS R&D. DIGISONIC 2s is designed indigenously with international standards with incomparable quality. The DIGISONIC 2S comes with 1 MHZ and 3 MHZ outputs with contact control sensor facility. Micro controller based circuitry with large LCD display for viewing all parameters. Contact controls suspends the Ultrasound output when transducer contact with skin becomes insufficient. Easily selectable continuous and 9 pulsed modes soft touch keys for all functions.

FEATURES

- 1 MHZ and 3 MHZ outputs in single transducer Contact control sensor
- Graphic LCD display
- Water resistant transducer
- Energy Efficient
- Two size transducer (optional)
- Compact and stylish
- Feather touch keys

SPECIFICATIONS

| | |
|------------------|---------------------------------------|
| Frequency | - 1 MHZ and 3 MHZ |
| Therapy modes | - Continuous/Pulsed |
| Pulse mode | - 10,20,30,40,50,60,70, 80, 90 & 100% |
| Pulse Rate | - 100Hz |
| Intensity | - 0.1-3 W/cm ² |
| ERA Transducer L | - 5cm ² |
| ERA Transducer S | - 0.8cm ² (optional) |
| LCD Display | - Customised |
| Timer | - 1-99 mins |

TECHNICAL DATA

| | |
|---------------|-----------------------------------|
| Mains Voltage | - 90-270V/50 or 60 Hz |
| Safety Class | - Class I, Type BF (IEC 60601 -1) |
| Dimensions | - L x B x H - 23 x 22.8 x 8 cms |
| Weight | - 1.7 Kgs |