

SEMI DIGITAL MST-TENS

an unique System for Physiotherapy Applications



FEATURES

- ↗ 8 therapeutic currents offered
- ↗ SMPS powered
- ↗ Stand alone Start/ Stop switch for output control
- ↗ Treatment cycle and other parameters are configurable
- ↗ Equipped with "ARM" microcontroller
- ↗ User friendly 7 segment display, Bar Graph LED and Feather-touch Keys as user interface

SPECIFICATIONS

- ↗ Mode : Faradic, Surge Faradic, Galvanic, Interrupted Galvanic, U- Reiz, HVPC , Continuous and Burst TENS

MST

- ↗ FAR : 0.7ms ON time @ 20ms period
- ↗ SFAR : HOLD and REST 1 to 9 sec adjustable
- ↗ GAL : Plain DC
- ↗ IG ON : 0.01ms to 1000ms ,REST 1 to 9 sec adjustable
- ↗ U-Reiz : 2mS ON time @7mS period
- ↗ HVPC : 10Hz to 120 HZ with 10HZ step
- ↗ Timer : 1 – 30 minutes adjustable
- ↗ Input Power : SMPS @ 100V – 275V AC, 50 Hz Operated
- ↗ Dimension : 270 x 250 x 90 mm
- ↗ Weight : 2.1 kg

TENS

- ↗ Mode : Continuous and Burst
- ↗ Frequency : 1 to 250Hz @ 400uS width
- ↗ Burst : 1 to 9 Sec HOLD & REST adjustable
- ↗ Output : 0-99mA adjustable and isolated

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