

DIGITAL IFT-MST-TENS COMBO

an unique System for Physiotherapy Applications



SPECIFICATIONS

IFT

- Mode : 4P, 4PV, 2P and Russian Current
- Frequency : 2, 3, 4, 5,6,7,8,9 and 10 KHz
- Base : 1 to 150Hz,1 Hz Step
- Spectrum : 1 to 150Hz,1 Hz Step,LIN, NL and TRP shape
- Vector type : 2PL, 4PL, 4PT & 4PNL
- Output : Isolated 0 – 98mA

MST

- Mode : FAR,SFAR,GAL,IG,U-Reiz,HVPC and micro Current
- FAR : 0.7ms ON time @ 20ms period
- SFAR : HOLD and REST 1 to 12 sec adjustable
- GAL : Plain DC
- IG : ON - 0.01ms to 1000ms ,REST -1 to 12 sec adjustable
- U-Reiz : 2mS ON time @7mS period
- HVPC : 10Hz to 120 HZ with 10HZ step
- micro : 10Hz to 1KHz with 10Hz step
- Output : 0-99mA adjustable

FEATURES

- Usage of two modalities with individual timer is possible
- Feather-touch keypad
- 150 therapeutic-library programs
- Graphical LCD display (240 x 128)
- SMPS powered
- Equipped with “ARM” microcontroller
- Cable check facility
- 30 configurable Favorites memory location
- Individual ON-OFF control for all modalities
- Stand alone Start/ Stop switch for output control

TENS

- Mode : Continuous and Burst
- Frequency : 1 to 250Hz @ 10-400uS width adjustable
- Burst : 1-12 Sec Hold & Rest adjustable
- Output : 0-99mA adjustable and isolated
- Timer : 1 – 30 minutes adjustable
- Input Power : SMPS @ 150V – 275V AC, 50 Hz Operated
- Dimension : 310 x 220 x 90 mm
- Weight : 2.65 Kg



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