

ANALOG IFT-UST COMBO

an unique System for Physiotherapy Applications



SPECIFICATIONS

UST

- » Output frequency : 1MHz
- » Output Mode : Continuous & Pulse
- » Pulse Ratio : 1:1,1:2, 1:4, 1:7,1:8 & 1:16
- » Power Level : 3.1 watts/cm²

IFT

- » Carrier : 2, 3, 4, 5, and 6 KHz
- » Modes : 4P,4PV-2PL,4PV-LIN,4PV-TRP,4PV-NL,2P and Russian Current
- » Base : 0-150 Hz adjustable
- » Sweep : 0-150 Hz adjustable with Linear pattern
- » Output Intensity : 0-99mA adjustable

- » Timer : 1 to 30 min adjustable for treatment time control
- » Power Supply : SMPS @ 100V-275VAC, 50Hz Operated
- » Dimension : 313 x 220 x 95 mm
- » Weight : 2.7 Kg

FEATURES

- » Two patients can be treated at the same time
- » Individual ON-OFF control for all modalities
- » Isolated UST and IFT outputs
- » Configurable treatment cycle and Intensity level
- » Stand alone Start/ Stop switch for output control
- » User friendly selector knobs for therapy mode selection
- » User friendly 7 segment display for treatment cycle and output indication
- » Equipped with "PIC" microcontroller
- » SMPS powered therapy unit

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