

COMPUTERISED INTERFERENTIAL THERAPY



The DIGIMED is an advanced interferential with Russian and TENS therapy equipment in the field of electrotherapy. Simple and easy to operate. All the available types of current and therapy are clearly displayed on a large LCD screen. The corresponding parameters are easily set with 9 Soft touch keys. Pre-programmed memory with treatment applications offers more than 55 frequently occurring indications. users can store their settings in user memory locations and easily recall their programs for their patients.

FEATURES

- 55 Pre-programs condition wise with protocols
- Cable and electrode checking mode
- User settable memory
- Light weight and compact design
- Easy to operate
- Independent intensity Controls for each channel
- DSP Based circuitry, outputs are in 100% accuracy
- Large graphic LCD display
- International standards and specifications
- Advanced patient safety system
- Built in rechargeable battery (optional)

SPECIFICATIONS

Carrier frequency	-	2000 Hz/ 4000 Hz
Base frequency	-	0-150 Hz (1 Hz step)
Sweep frequency	-	0-150 Hz (1 Hz step)
Sweep modulation	-	
Programs	-	1/1S, 1/5, 1/5S, 6/6S
Therapy Modes	-	Four pole Interferential Four pole Vector 90° Four pole Vector 45° Two pole pre-modulated
Output current	-	0-100 mA
Timer	-	0-60 mins

TECHNICAL DATA

Mains voltage	-	90-270V/ 50 or 60 Hz
Safety Class	-	Class I, Type BF (IEC60601-1)
Dimensions	-	LxBxH-30x25x10.5 cms
Weight	-	2.5 Kgs



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