



VECTROSTIM – 100

+ DEEP SEATED PAIN + MUSCULOSKELETAL PAIN + NERVE STIMULATION + MUSCLE STIMULATION
+ LOW BACK PAIN + ARTHRITIC KNEE PAIN + SPORTS INJURIES + MUSCLE RE EDUCATION



COMPUTERISED INTERFERENTIAL THERAPY (5 IN 1)
IFT - MST - TENS - DIA DYNAMIC - RUSSIAN CURRENT

VECTROSTIM – 100

Vectrostim – 100 is an advanced microprocessor based computerised Interferential Therapy machine. Vectrostim-100 is a 5 in 1 machine offering both LF & MF Currents. Interferential therapy, Muscle Stimulation, TENS and Advanced - Dia Dynamic Currents and Russian Currents.

Vectrostim – 100 comes with 29 programs of Interferential Therapy and 73 programs of Muscle Stimulation. Crisp LCD display showing current in 2 Channels, Mode of operation, Program Number and treatment time.

ADVANCED FEATURES

- + Digital selection of base & spectrum with 1 Hz accuracy
- + Ability to change base and spectrum during treatment
- + 45 degrees and 90 degrees vector facility
- + Bargraph visual display of Base and Spectrum
- + Automatic intensity control makes Vectrostim-100 very safe to use by avoiding accidental wrong settings of intensity
- + Soft touch buttons and Easy Rotate and Select Encoder Knob for quick and easy operation
- + User Memory to store and recall favourite IFT treatment protocols
- + Compact and light weight makes the unit, PORTABLE, particularly designed to be accommodated in a Brief Case.

TECHNICAL SPECIFICATIONS

IFT

Number of Channels	: 2 Channels
Maximum Output Current	: 0-75mA
Operating Frequency	: 2000Hz & 4000 Hz
Base	: 0 -150 Hz
Spectrum	: 0 -150 Hz
Modes	: 2EL/4EL/4EL45 VECTOR/4EL90 VECTOR
Sweep Patterns	: Triangle/Square/Trapezoidal

MST & TENS

Number of Channels	: 2 Channels
Maximum Output Current	: 0-60mA
Modes	: Plain Galvanic, Pulsed Galvanic, Plain Faradic, Surged Faradic programs, s-d curve programs, Ionto, Plain TENS, Surged TENS
Additional currents	: Dia Dynamic current & Russian Current
Operating Voltage	: 220 V AC, 50 Hz.
Weight	: 3.5 Kgs
Max Power Consumption	: 50 Watts.
<i>Light Weight ABS Plastic Body</i>	



LIST OF ACCESSORIES

1	Rubber Electrodes 4 pcs
2	Patient Cables 2 Pairs
3	Velcro Straps 3 diff. sizes
4	MST Handle
5	Ball Electrodes 2 sizes
6	Plate Electrodes 3 sizes
7	Mains Cable
8	User Manual



Manufactured by:

TECHNOMED ELECTRONICS

Plot No 41, Functional Industrial Estate,
Perungudi, Chennai 600 096.

T: 044-4202 0060 | E:sales@technomedelectronics.com

Website: www.technomedelectronics.com