



VECTRODYNE-100

Deep Seated Pain • Musculoskeletal Pain • Low Back Pain
• Arthritic Knee Pain • Sports Injuries



COMPUTERISED INTERFERENTIAL THERAPY

VECTRODYNE-100

Vectrodyne -100 is an advanced microprocessor based computerised Interferential Therapy machine. The machine offers 2EL and 4EL modes with advanced Vector scan modes.

Vectrodyne - 100 comes with 29 programs of Interferential Therapy with crisp LCD display showing current in 2 Channels, Mode of operation, Program Number and treatment time. Vectrodyne-100 comes with several patient safety features.

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 Vectrodyne-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 a 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	Sweep Patterns	: Triangle/Square/ Trapezoidal
Maximum Output Current	: 0-75mA	Operating Voltage	: 220 V AC, 50 Hz.
Operating Frequency	: 2000Hz & 4000 Hz	Weight	: 3.5 Kgs
Base	: 0 -150 Hz	Max Power Consumption	: 50 Watts.
Spectrum	: 0 -150 Hz	Light Weight ABS Plastic Body	
Modes	: 2EL/4EL/4EL45 VECTOR/4EL90		



TECHNOMED ELECTRONICS

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LIST OF ACCESSORIES

1	Rubber Electrodes 4 pcs
2	Patient Cables 2 Pairs
3	Velcro Straps 3 diff. sizes
4	Mains cable
5	User Manual