



LASERSTIM

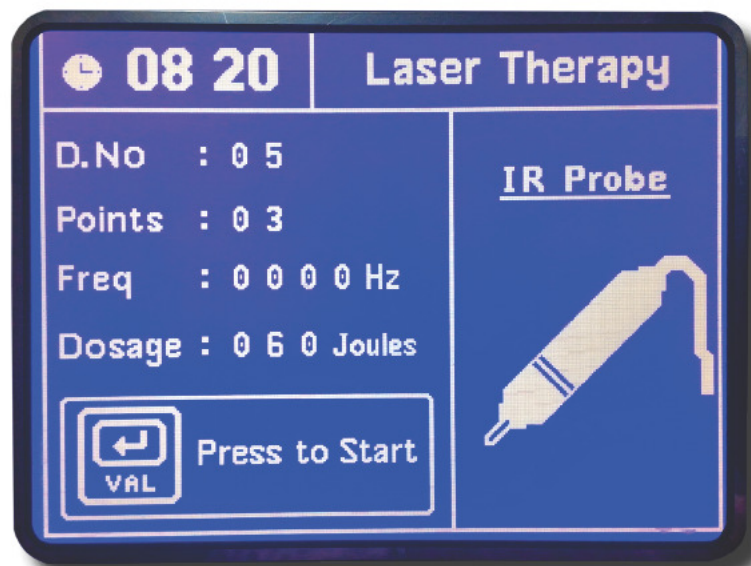
COMBINATION THERAPY OF LOW AND MEDIUM
FREQUENCY CURRENTS WITH LASER THERAPY



MYOFACIAL TRIGGER RELEASE | SOFT TISSUE INJURIES | MUSCLOSKELETAL
PAIN DEEP SEATED PAIN MANAGEMENT | MUSCLE STIMULATION | S-D CURVE
NERVE STIMULATION | SPORTS INJURIES | DIABETIC NEUROPATHY | NEUROPATHY

LASERSTIM (6 in 1) is a powerful combination therapy unit having 5 Low and Medium Frequency Modalities – IFT, MST, TENS, Dia Dynamic Current, Russian Current with Laser Therapy.

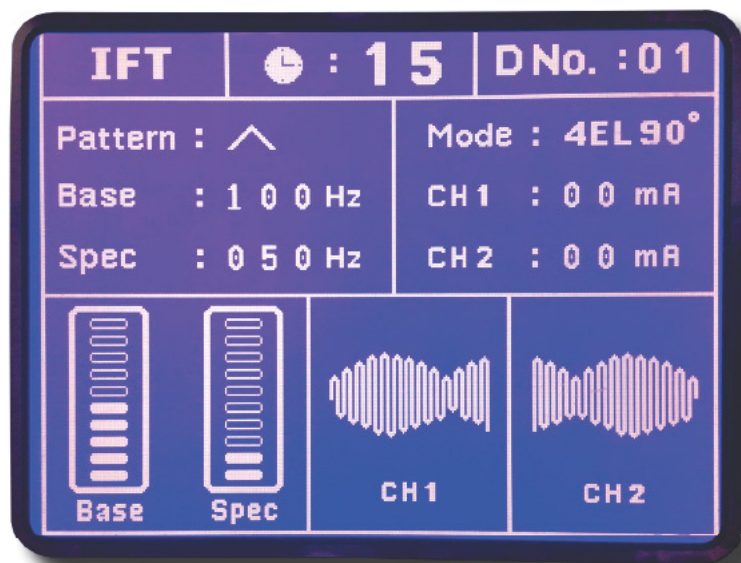
A great value for physiotherapist starting a new clinic



Benefits of Laser Therapy

Laser Therapy is the most modern method of treatment in physiotherapy. Patients respond very well to Laser Therapy compared to other electrotherapy modalities.

- Easy and Effective treatment of Myofascial Triggers , Soft Tissue Injuries and many Sports Injuries.
- Due to the principle of Bio Stimulation Laser Therapy work on cellular level. Hence it gives much better results in pain management.
- Laser Therapy can be given even for chronic conditions and even on top of implants and post operative pain.
- Laser Therapy is very effective in treating Diabetic Neuropathy
- Laser Therapy is Non-Invasive, sterile and has no side effects



Key Features

- Big Bright Graphic LCD screen displaying all Clinical Parameters and Treatment information.
- Disease Based – Easy to select list of clinical pathologies for all modalities. User can easily select a condition and start the treatment.
- Portable and Light Weight ABS Plastic body – Easy to carry even for home visits.
- Soft touch buttons and Easy Rotate and Select Encoder Knob for quick and easy operation.
- Precise Digital adjustment of Base and Spectrum with 1 Hz Precision.
- Ability to change base and spectrum during treatment
- User Memory to store and recall favourite treatment protocols.
- Automatic intensity control makes LASERSTIM very safe to use by avoiding accidental wrong settings of intensity.

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

LASER THERAPY

Wavelength	: 808 nm
Power	: 120 mW
Modes	: Continuous and Pulsed
Pulse Frequency	: 0 -300 Hz

CLINICAL Pathologies

(Pre Programmed Diseases)

IFT	: ✓
MST	: ✓
TENS	: ✓
DIA DYNAMIC CURRENT	: ✓
LASER THERAPY	: ✓

LIST OF ACCESSORIES

1	Rubber Electrodes 4 pcs
2	Patient Cables 2 Pairs
3	Sponge for Rubber Electrodes 2 pairs
4	Velcro Straps 3 diff sizes
5	MST Handle
6	Ball Electrodes 2 sizes
7	Plate Electrodes 3 sizes



Manufactured by:

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