



IDEAL SURGICAL COMPANY

840, Anna Salai, Chennai 600002

 ideal1811@gmail.com

 8825474437

 surgicalbazaar.org

 044 28528753

PHYSIOTHERAPY EQUIPMENTS



LASER THERAPY (SCANNING and PORTABLE)

Model Digi Laser - Pro

- Gives Guaranteed Result

Universal Power Supply: 110 - 275 VAC 50Hz / 60Hz

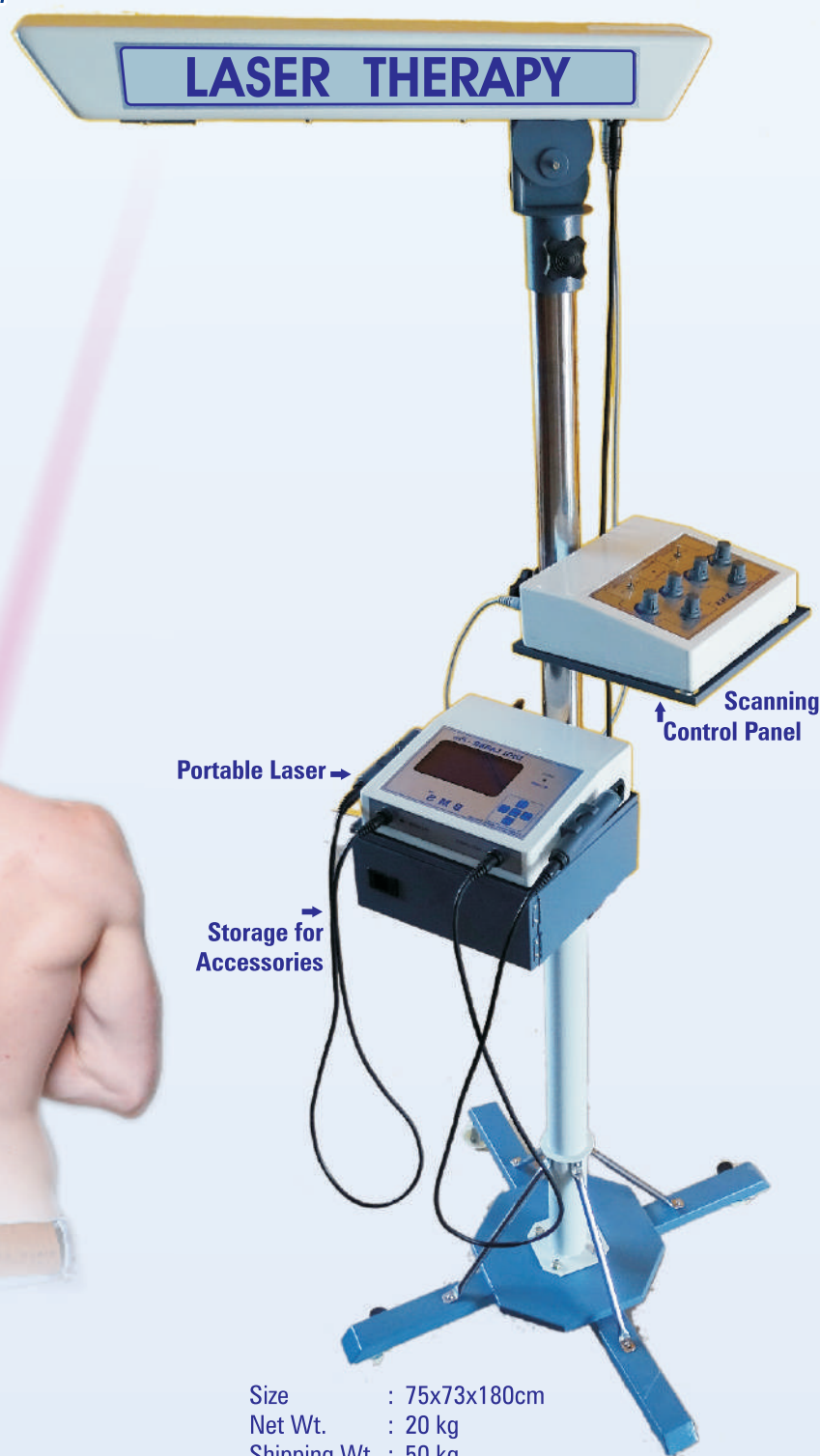
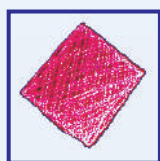
Fuse Rating : 1A $\pm$ 10%

Max. Power Consumption : 30W

Safety Standard IEC60601 - 1

Safetyclass Class 1 type BF (IEC60601 - 1)

Electrical and functional safety test certified



Size : 75x73x180cm

Net Wt. : 20 kg

Shipping Wt. : 50 kg

SPECIFICATION

This can be used as Scanning Laser Therapy as well as Portable Laser Therapy.

Arm can be tilt up 0-60° and Down 0-60° by Manual. (Remote adjustments is optional) Arm can be rotate 360°

Scanning Laser Control Unit and Portable Laser Therapy Unit Height can be adjusted, storage box for accessories.

computerized Control panel can set the various pattern of Laser beam shape and size upto X' axis 2 feet and Y' axis 2 feet Independently.

Laser Beam Pattern like circle, ellipse, Horizontal, Vertical, Spot and combination.

Scanning area minimum 1 cm² to 360 cm², Scan the set area automatically and delivers the even dosage of energy to the treatment area, it provides faster healing.



LASER THERAPY (PORTABLE)



BMS DIGI LASER - Pro

(With RED & IR Probes)

- gives Guaranteed Results



100 Pre Programme
100 User Memory

Size : 22.5x23.5x9.5 cm
Net Wt. : 2.100 kg
Shipping Wt. : 6 kg

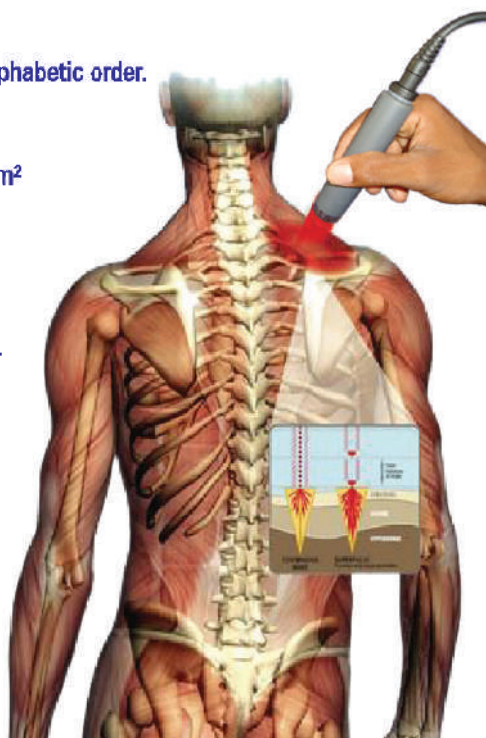
Universal Power Supply: 110 - 275 VAC 50Hz / 60Hz
Fuse Rating : 1A $\pm$ 10%
Max. Power Consumption : 20W
Safety Standard IEC60601 - 1
Safetyclass Class 1 type BF (IEC60601 - 1)
Electrical and functional safety test certified

SPECIFICATION

Red Probe 100mw/650 nm wavelength for superficial tissue penetration (power can be varied from 2mw to 100mw)
IR Probe 100mw/950nm wavelength for deeper tissue penetration(power can be varied from 2mw to 100mw)
Modulated frequency up to 10kHz.(frequency can be varied from 200Hz to 10kHz)
100mw probes can be switched to 25mw,50mw,75mw,100mw by settings
Both the (Red & IR) probe tips covered by the plastic ceiling film to avoid infection when treating the open 'wounds'
Energy can be varied from 0.01J to 100J (Biostimulation effect)
Energy density can be varied from 0.01J/cm² to 100J/cm²
100 preprogrammed pain condition wise (separately for IR & RED Laser) in **alphabetic order**.
100 user memory with patient name(Read & write)
Pulsed mode 10%,20%,30%,40%,50%.....100%
Automatic calculation of power in mw, Energy in J and Energy density in J/cm²
All parameters will be displaying in wide graphic LCD size 240x128
(frequency , power, pulse ratio, Treatment time, Treatment Area, Energy and Energy Density)
Sensor for IR Laser (Invisible Laser)
Laser principal, Formula and Contraindication will be displaying in the display.
Class 3B Laser
Laser type Semiconductor Ga As

Special Features

- Fully Computerized
- Easy Operation
- Superior Performance
- Compact Design
- Crystal clear LCD display
- All keys are soft touch
- ABS Cabinet



INTERFERENTIAL THERAPY



PHYSIOMED - Plus



Size : 36x27x11 cm
Net Wt. : 3.650 kg
Shipping Wt. : 6.500 kg



PHYSIOMED - Plus (Compact)



Size : 25.5x21.5x10 cm
Net Wt. : 2.350 kg
Shipping Wt. : 5.500 kg

SPECIFICATION

Medium Frequency : 2 KHz, 4 KHz, 6 KHz, 8 KHz and 10 KHz
Therapy mode : 4p, 4pv, 2p
Vector : 4 types, 45°, 90° linear, 90° trapezoid, 90° non linear
Base : 0-150Hz
Spectrum : 1-100Hz
Output Display : Separate display for CH1 & CH2 Current, LED indicator for stimulation to the patient
Treatment time : Auto cutoff after 15 minutes
Spectrum changes : Bar Graph indicator
Spectrum programmer : Linear, Trapezoidal & Non linear
Isolation : Output 100 % isolated
Timer : Digital timer 15 minutes pre settable
Spectrum changes: Bar Graph indicator
TENS and Russian Current

Compact Size Easy to Carry for Home Visit

Universal Power Supply: 110 - 275 VAC 50Hz / 60Hz
Fuse Rating : 1A ±10%
Max. Power Consumption : 20W
Safety Standard IEC60601 - 1
Safetyclass Class 1 type BF (IEC60601 - 1)



DIGI IFT - Pro +



SPECIFICATION

Medium Frequency : 2 KHz, 4 KHz, 6 KHz, 8 KHz and 10 KHz
Therapy mode : 4p, 4pv, 2p
Base : 1- 250 Hz
Sweep : 0- 250 Hz
Sweep Program : Linear, Trapezoidal, Saw tooth & Non linear
Patient Safety : Output is 100% Isolation
Therapy Mode : 4 P, 4 PV, 2P
Parameter Selection : Manual & Programmed
Display : Large Blueish Graphics LCD
RUSSION CURRENT
Output : 2500 Hz Sine wave
ON time : 0 - 99 Sec.
OFF time : 0 - 99 Sec.
100 Pre Programmed Pain condition wise
100 User Memory with Patient name
Cable & Electrode Checking mode
ABS Cabinet

IFT + Russian Current
100 Pre Programmed
100 User Memory
Compact Size
Easy to carry for home visit

Size : 22.5x23.5x9.5 cm
Net Wt. : 2.520 kg
Shipping Wt. : 4.500 kg



ULTRA SOUND THERAPY

CE

PHYSIO SOUND - Plus



Size : 22.5x23.5x9.5 cm
Net Wt. : 2 kg
Shipping Wt. : 5 kg

SPECIFICATION

Output Frequency : 1 MHz
Output Mode : Continuous & pulsed
Pulsed Mode : 1:2, 1:4, 1:8, 1:16
Transducer : Normal Probe & Pointer Probe
Output power : Max 3.1 Watt/Cm² (Linearly Adjustable)
Patient Safety : Output is 100% isolated
Time : 1-60 Mts
Provision for combination therapy facility
Pointer Probe
ABS Cabinet)

Universal Power Supply: 110 - 275 VAC 50Hz / 60Hz

Fuse Rating : 3A $\pm$ 10%

Max. Power Consumption : 35W

Safety Standard IEC60601 - 1

Safetyclass Class 1 type BF (IEC60601 - 1)

Compact Size, Easy to carry for home visit

PHYSIO SOUND - Compact



Size : 16x16.5x7.5 cm
Net Wt. : 1.800 kg
Shipping Wt. : 4.800 kg



DIGI SOUND - DUAL



**70 Pre Programmed Condition wise
Seperate Transducer for 1MHz & 3 Mhz**

Size : 22.5x23.5x9.5 cm

Net Wt. : 2.500 kg

Shipping Wt. : 5.500 kg

SPECIFICATION

Output mode : Continuous and pulsed
Pulse mode : 1:2, 1:4, 1:8, 1:16
Transducer : Separate Transducer for 1 MHz & 3 MHz
Indicator for Active Transducer : Light will glow in the active transducer
Parameter selection : Manual & Programmed
Intensity : Linear adjustment 3-1 w/cm²
Patient safety : Output is 100% isolation
Pre program : 70 pre programmed Condition Wise
for 1 MHz 40, for 3 MHz 30
Output display : Attractive Back Light Blueish LCD
Treatment Time : Digital timer Pre Settable 15 to 1 minute
Provision for Combination Therapy facility.
ABS Cabinet

DIGI SOUND - Pro



**70 Pre Programmed Condition wise
1 MHz with two Transducer (pointer & Normal)**

Size : 22.5x23.5x9.5 cm

Net Wt. : 2.800 kg

Shipping Wt. : 5.800 kg

ELECTRONIC TRACTION



PHYSIOTRAC - Plus



Size : 25x28.5x25.5 cm
Net Wt. : 9.300 kg
Shipping Wt. : 13 kg

Imported AC Motor

Provide smooth operation without motor noise & jerk free traction.

SPECIFICATION

Digital treatment timer
Separate Traction force for CERVICAL & LUMBAR.
Traction force for CERVICAL 4 Kg's to 15 Kg's (1Kg steps)
Traction force for LUMBAR 20 Kg's to 45Kg's
(2 Kg's steps) with Doublers up to 90 Kg's (optional)
LED Indicator for HOLD & REST time
Patient Safety Switch
Hold time 10,20,40,60 and 80 Sec.
Rest time 1, 5,10,15,20 Sec.
Static and Intermittent Mode

Power Supply: 210-230 VAC 50Hz
(Need 0.5 KVA Manual Stabilizer for Uniform Pulling)
Fuse Rating : 1A $\pm$ 10%
Max. Power Consumption : 60W
Safety Standard IEC60601 - 1
Safetyclass Class II type B (IEC60601 - 1)

SPECIFICATION

Display : Large LCD Display
Treatment Time : 1 to 99 mins
Rest Time : 1 to 99 sec
Hold Time : 1 to 99 sec
LED Indicators for Rest Time & Hold Time
LED Indicators for Static and Intermittent
50 User Programme
50 Pre Programme with Treatment Condition
Soft Touch Operation
Separate Traction force for CERVICAL & LUMBAR.
Traction force for CERVICAL 4 Kg's to 15 Kg's (1Kg steps)
Traction force for LUMBAR 20 Kg's to 45Kg's (2 Kg steps)
with Doubler upto 90 Kgs (optional)
Patient Safety Switch



PHYSIOTRAC - Plus (Digital)



Size : 25x28.5x25.5 cm
Net Wt. : 9.300 kg
Shipping Wt. : 13 kg

TRACTION TABLE



SPECIFICATION

Total Length - 8 Feet, Height - 2½ Feet, Width - 2 Feet,
Bed Length - 6½ Feet, (Movable 3½ Feet)
Machine Fixing Stand Height Can be adjust
Net Wt. : 30 kg
Shipping Wt.: 40 kg



HIGH - LOW TRACTION TABLE - Motorised

Removable
Face hole Cushion



Pivoting

Castor with Lock

Chest section



Arms Rest

Sliding
Section

Size : 81x21x15 inch
Net Wt. : 80 kg
Shipping Wt. : 90 kg

Removable
Axilla
Posts

Pelvic Tilt



Grab Bars

Fixed Section

SPECIFICATION

Electric high-low, Height adjustable from 55cm to 105cm For easy and safe patient transfer and Adjustable to the ideal working height for treatment using remote control.

5 section table positive and negative inclination adjustment independently

5 section include Arm Rests section (+70° to -70°) Chest Section (+70° to -70°)

Fixed section, Pelvic tilt section (0-30°) Sliding Section (+70°)

Pelvic tilt Section Provides flexion of Lumbar spine to improve positioning in traction.

Pelvic tilt helps address pelvic asymmetry commonly seen in low back pain Patient.

It Provides Maximum patient comfort, in prone and Supine position for both manual therapy and traction therapy.

It is very useful for manual mobilization techniques.

Fold away grab bars for prone hanging traction without a thoracic restraint.

Independently controlled arm and chest section assist in maintaining a natural spine.

Removable axilla posts Provide additional Fixation to the table, Preventing slippage during supine traction.

Pivoting traction mount device will provide different angle to keep the traction machine. (Applicable only for rotating head traction machines especially imported machines)

Cervical traction device will Provide free movement without Friction during cervical traction.

Wedge and Bolster for re inforce the correct Positioning of the Patient during treatment.

Face hole on head section with removable cushion is easy to breath when patient in prone position treatment.

Height adjustable flexion stool enabling placement of the patients Lumbar spine in to a Neutral or flexed position for increased comfort.

Movable with integrated Lockable castor system

Power Supply: 210 - 230 VAC 50Hz

Fuse Rating : 1A ±10%

Max. Power Consumption : 20W

Safety Standard IEC60601 - 1

Safetyclass Class II type B (IEC60601 - 1)

2 / 3 / 4 section High - Low Motorised Traction and Treatment table available



TENS - 4 Channel



Size : 29.5x21.5x9 cm
Net Wt. : 3 kg
Shipping Wt. : 6 kg



DIGI TENS - pro



30 Pre Programmed Condition wise

Size : 22.5x23.5x9.5 cm
Net Wt. : 2.690 kg
Shipping Wt. : 6.690 kg

SPECIFICATION

Frequency : 2Hz to 150 Hz
Pulse width : 400 micro sec
Therapy Mode : Continuous and burst
Output : Two Channel
Timer (DIGI TENS) : 15 mts. in built timer.
Auto Mode : Linear, Trapezoidal & Non Linear (DIGI TENS) (all the frequencies change one by one with in 3 Sec.)
Intensity : linear adjustment
Patient Safety : Output is 100% isolation
Frequency Indicator : LED Indicator
INTENSITY CAN BE SELECT SEPARATELY FOR CH1 AND CH2
Power Supply : 9V battery or 9 V eliminator
Safety Standard IEC60601 - 1
Safetyclass Class 1 type BF (IEC60601 - 1)

TENS

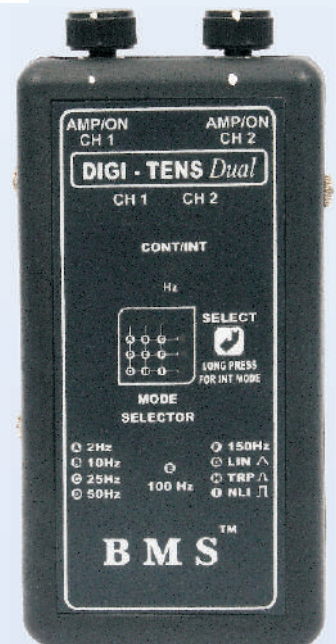
SPECIFICATION

Timer : Presetable 15 Mts
Display : Numeric LCD Display (DIGI TENS)
Frequency : 2 Hz to 250 Hz
Pulse width : 400 Micro Sec.
Therapy mode : All Channels continuous
All Channels burst
2 Channels continuous
2 Channels burst
Output : Four Channel
Auto mode : Linear, Trapezoidal and Non Linear (DIGI TENS) (All the frequencies change one by one within 3 Sec.)
Parameter Selection: Manual & Programmed
Intensity : Linear Adjustment
Patient Safety : Output is 100% isolation
INTENSITY CAN BE SELECT SEPARATELY FOR CH1, CH2, CH3 and CH4
Power Supply : 210-230AC / 50Hz
Fuse Rating : 1A $\pm$ 10%
Max. Power Consumption : 10W
Safety Standard IEC60601 - 1
Safetyclass Class 1 type BF (IEC60601 - 1)

POCKET TENS - Dual



DIGI TENS - Dual



SHORT WAVE DIATHERMY



SWD 500w



SWD 500 W
Continuous / pulsed

Size : 47x36x93 cm
Net Wt. : 39 kg
Shipping Wt. : 60 kg

SPECIFICATION

Frequency : 27.12 MHz,
Wave Length : 11.062 Meters
Mode : Continuous/Pulsed
Intensity : Adjustable in 5 steps
Electrodes : One pair condenser pads with felt & cover
Tuning : Manual tuning control knob to adjust the radio frequency for maximum output
Timer : Digital timer pre settable 30 minutes at the end of the treatment announce the beep sound and automatic cut off output

Pulsed Mode
Indicator provided for mains and RF
Built in heavy duty cooling fan.
Separate high frequency cable for disc electrodes with Arm
Separate high frequency cable for pad electrodes.
Heavy duty equipment mounted on castor to move place to place easily.
Patient safety: output is 100% isolated
Sinus pad, Disc electrode with Arms. (Optional)
833 A Valve Used in 300 Watts & 500 Watts.



SWD 300w



SWD 300 W
Continuous / pulsed

Size : 42x33x31 cm
Net Wt. : 23 kg
Shipping Wt. : 35 kg

Power Supply: 210 - 230 VAC 50Hz
Fuse Rating : 5A $\pm$ 10%
Max. Power Consumption : 150W
Safety Standard IEC60601 - 1
Safetyclass Class I type BF (IEC60601 - 1)



WAX BATH

SPECIFICATION

Filament : "M" Type
Thermostat : Deluxe Model
Power Indicator : Available
Thermostat Indicator : Available
Safety fuse : Provided
Thermostat control : 1 - 110° C
Power Supply : 210 - 230 VAC 50Hz
Fuse Rating : 5A $\pm$ 10%
Max. Power Consumption : 1200 W



(Available in 1 kg 3 kgs 5 kgs 15 kgs & 30 kgs)



DIGI STIM - Pro



Size : 22.5x23.5x9.5 cm
Net Wt. : 3.200 kg
Shipping Wt. : 6.200 kg

COMBO-IFT + MST + TENS + RUSSION CURRENT

150 Pre Programmed

100 User Memory

4 Patients can be treated at a time

Easy to Carry for home visit

Power - 30w

Electrical and functional safety test certified



COMBO 4 in 1 IFT + US + TENS + RUSSION



Size : 27.5x37x12.5 cm
Net Wt. : 5 kg
Shipping Wt. : 8 kg



DIGI - COMBO 5 in 1

COMBO : IFT + MST + TENS + US + RUSSION CURRENT



COMBOS

SPECIFICATION

Interferential Therapy

Display : Large Size Back Light Blueish Graphics LCD
Medium Frequency : 2 KHz, 4 KHz, 6 KHz, 8 KHz and 10 KHz
Base : 1-100 Hz
Sweep : 0-150 Hz
Sweep Program : $\wedge$ ∇ $\nwarrow$ $\nearrow$
Patient Safety : Output is 100% Isolation
Therapy Mode : 4 P, 4 PV, 2P
Parameter Selection : Manual & Programmed
Tens
Frequency : 2 Hz to 250Hz
Therapy Mode : Continuous, Burst, Linear, Trapezoidal and Non Linear
Output : Two channel
Auto mode : Linear, Trapezoidal and Non Linear (all the frequencies change one by one within 3, 4, 5 & 6 Sec.)

Parameter Selection

Parameter safety : Manual and Programmed

Output is 100% Isolation

Muscle Stimulator

Therapy Mode : G, IG, F and SF
Pulse Duration (IG) : 0.3 m Sec. to 1 Sec. linearly adjustable

Pulse Rest Time : 1 - 6 Sec.

Faradic Frequency : 50 Hz / 0.7m Sec.

Surge Period (SF) : 1-6 Sec. linearly adjustable

Surge Rest Time : 1-6 Sec.

Out Put : 0 - 160 V

Russion Current

Output : 2500 Hz sinewave

Burst Frequency : 50Hz

Choice of ON Time : 5 mSec., 10 m Sec., 15 m Sec. & 20 m Sec.

Choice of OFF Time : 5 mSec., 10 m Sec., 15 m Sec. & 20 m Sec.

SPECIFICATION COMBO 4 in 1

Ref : Physiomed - plus & Digisound - Pro or Digisound Dual

Universal Power Supply: 110 - 275 VAC / 50Hz or 60Hz

Fuse Rating : 3A $\pm$ 10%

Max. Power Consumption :

Safety Standard IEC60601 - 1

Safetyclass Class I type BF (IEC60601 - 1)

SPECIFICATION COMBO 5 in 1

Ref : Digi Sound Pro + Digi Stim Pro

Size : 39x26x12 cm

Net Wt. : 5.500 kg

Shipping Wt. : 9 kg



DIGI - COMBO 3 in 1



41 Pre Programmed

Size : 17x15.2x9.2 cm
Net Wt. : 2.290 kg
Shipping Wt. : 5 kg

Power Supply: 210 - 230 VAC 50Hz

Fuse Rating : 1A $\pm$ 10%

Max. Power Consumption :

20W for DIGI - COMBO 3 in 1 & COMBO MST + TENS

55W for COMBO US + MST + TENS

Safety Standard IEC60601 - 1

Safetyclass Class I type BF (IEC60601 - 1)

SPECIFICATION

Muscle Stimulator

Therapy mode : G, IG, F and SF
Pulse duration : 1G Variable
Visual Indicator : G, IG, F and SF
Faradic Frequency : 50Hz/0.7 m Sec
Surge Duration : Variable

Tens

Frequency : 2Hz to 100 Hz
Pulse Width : 400 μ Sec
Patient Safety : Output is 100% Isolation
Therapy mode : continuous/burst
Output : 0-100V
Frequency Indicator : LED Indicator

Ultra Sound

Ref : Digi Sound - Pro or Digisound - Dual

COMBOS

SPECIFICATION

Ultra - Reiz Current

Frequency : 143 Hz
Pulse width on time : 2m Sec.
Pulse width off time : 5 m Sec.
Output : 0- 160 V
Pre Programmed : 11 pre programmed condition wise
Patient safety : Output is 100% isolation
Treatment Time : Digital Timer pre settable 30 minutes - 1 minute

Display : Attractive Back light Bluish LCD

Therapy Mode : G, IG, F and SF

Muscle Stimulator

Pulse duration : 0.01, 0.03, 0.1, 0.3, 1, 3, 10, 30, 300ms
Pulse Rest Time : 1- 6 Sec. linearly adjustable
Faradic Frequency : 50 Hz/ 0.7 m Sec.
Surge period : 1- 6 Sec. linearly adjustable
Surge Rest Time : 1- 6 Sec. linearly adjustable
Output : 0 - 160 V

Tens

30 pre programmed condition wise

Ref. DIGI TENS - Dual



COMBO US + MST + TENS



4 Patients can be treated at a time

Size : 24.5x28x10 cm
Net Wt. : 4.5 kg
Shipping Wt. : 7.5 kg



COMBO MST + TENS

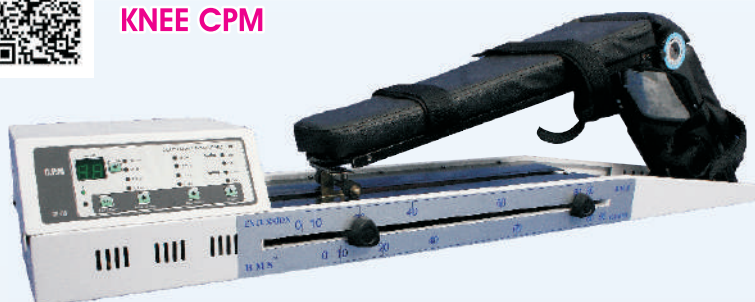


Size : 15.3x16x7.7 cm
Net Wt. : 2 kg
Shipping Wt. : 3 kg

CONTINUOUS PASSIVE MOTION



KNEE CPM



Size : 32x335x15 cm
Net Wt. : 10 kg
Shipping Wt. : 18 kg

Power Supply: 210 - 230 VAC 50Hz
Fuse Rating : 5A $\pm$ 10%
Max. Power Consumption : 60W
Safety Standard IEC60601 - 1
Safetyclass Class II type B (IEC60601 - 1)

SPECIFICATION

Hold time : 1,5,10,15
Rest time : 1,5,10,15
Motor : High torque noiseless
Instant start-stop & reversible
Flexion Angle : 0 - 120
Machine speed : Approximately 1.5 minutes for one stroke from extension to flexion to extension.

Thigh Portion height can be adjusted in 5 steps
Digital treatment timer
Flexion and extension LED indicator available



ELBOW CPM



Net Wt. : 30 kg
Shipping Wt. : 40 kg
Machine space occupies : 2.5x2.5 FEET

SPECIFICATION

Cushion Chair with back and Armrest is very comfortable for sitting while Treatment.
Elbow crutch height can be adjusted electrically by remote control (Built in Imported Motor)
Easily changable back and Armrest for Left & Right hand treatment.
180° Rotatable Elbow crutch for Left & Right hand treatment without disturbing the machine assembly.
Rom : Programmable from 0 to 120° for Elbow and 0 to +90° & 0 to -90° for wrist movement.
Pause time : 00 to 99 Seconds.
Flexion or Extension Starting Position can be set according to the patient.
LCD Display
Emergency patient remote control is available to stop the treatment if patient is not comfort.



SHOULDER CPM



Net Wt. : 30 kg
Shipping Wt. : 35 kg
Machine space occupies : 2.5x2.5 FEET

SPECIFICATION

Machine and chair mounted with perfect platform for easy treatment.
Cushion chair with back rest and machine can rotate 360° for left & right hand treatment without disturbing the machine assembly.
It can be used internal, external rotation, flexion, extension, abduction and adduction.
Rom settings programmable from 00 to 180° (90° to +90°)
Easy attachable accessories
Hand held panel for setting parameters
For all treatment initial angle starting position can set according to the patient comfortable.
LCD display
Machine height can be adjusted electrically by remote control. (built in imported motor)
Emergency patient remote control is available to stop the treatment if patient is not comfort.

VACUUM THERAPY



VACUUM - Plus



SPECIFICATION

Vacuum Output	: 0 to 600mm.hg/m Bar
Vacuum Control	: Linearly Adjustable.
Mode	: Continuous/Pulsed
Pulsed Mode	: Seven Different Pulses.
Water Tap Full	: Visual & Audio Indication.
Input	: Two RED, Two BLACK Socket (For Electrotherapy Combination Purpose)
Power Supply	: 210 - 230 VAC 50Hz
Fuse Rating	: 3A $\pm$ 10%
Max. Power Consumption	: 30W
Safety Standard	IEC60601 - 1
Safetyclass	Class II type B (IEC60601 - 1)

Size	: 26x20.5x15 cm
Net Wt.	: 4 kg
Shipping Wt.	: 7 kg

MUSCLE STIMULATOR



PHYSIOSTIM-T

SPECIFICATION

Therapy Mode	: G, IG, F & SF
Pulse duration	: 0.01, 0.03, 0.1, 0.3, 1, 3, 10, 100, 300 and 1000m Sec.
Pulse Rest time	: 1-6 Sec.
Visual Indicator	: G, IG, F, & SF
Faradic Frequency	: 50Hz/0.7 m Sec.
Surge Duration	: 1-6 Sec.
Surge Rest Time	: 1-6 Sec.
Power Supply	: 210 - 230 VAC 50Hz
Fuse Rating	: 1A $\pm$ 10%
Max. Power Consumption	: 15W
Safety Standard	IEC60601 - 1
Safetyclass	Class 1 type BF (IEC60601 - 1)



PHYSIOSTIM-D



Size	: 14x25x10 cm
Net Wt.	: 2.450 kg
Shipping Wt.	: 5 kg

Display : 3 digit Digital display meter available for diagnostic muscle stimulator



UNWEIGHING SYSTEM (MOBILITY TRAINER)

ELECTRICALLY OPERATED WITH REMOTE CONTROL

SPECIFICATION

Can Lift Patient Weight Upto 200 kg. with Remote Control and noiseless imported motor.

Digital Display of Patient Weight During Treatment.

It reduces supporting weight of lower limb and waist as per need of patients through motor control and guarantee walking and training safety.

Castors that allows easy mobility of the system during Gait Training.

Height and width Adjustable Handrails that allows patient assistance during Gait Training.

360 Degree free Rotation of Patient can be done for Treatment.

Power Supply : 210 - 230 VAC 50Hz

Fuse Rating : 3A $\pm$ 10%

Max. Power Consumption : 20W

Safety Standard IEC60601 - 1

Safetyclass Class II type B (IEC60601 - 1)

Electrical and Functional safety test certified



Size : 62x42x78 INCH
Net Wt. : 160 Kg
Shipping Wt. : 210 Kg

MANUALLY OPERATED

SKY WALK



SPECIFICATION

Can Hold Patient Weight Upto 150 kg

It reduces supporting weight of lower limb and waist as per need of patients and walking safely.

Castors that allows easy mobility of the walker with patient.

The patient wearing comfortable harness is hold The patient safely and can walk without fear

Size : L. 2.5 ft. B. 2.5 ft. H. 9 ft. (7.5 to 9 ft. adjustable)
Net Wt. : 30 kg
Shipping Wt. : 50 kg



PATIENT LIFT



Size : 50x36x69 INCH
Net Wt. : 60 Kg
Shipping Wt. : 80 Kg

SPECIFICATION

Base is 2" OD hollow square tube with powder coating surface.

The base is removable for easy storage and transportation

Can lift the patient weight upto 180 Kg Capacity with remote control

Four castors will provides easy mobility rear wheel brake will help to hold the system at any surface without movement.

Emergency to stop actuator movement

Operating voltage : built in rechargeable battery (24VDC)

Power Supply : 12 VDC

Fuse Rating : 1A $\pm$ 10%

Max. Power Consumption : 5W

Safety Standard IEC60601 - 1

Safetyclass Class II type B (IEC60601 - 1)

Electrical and Functional safety test certified



NEURO MUSCULAR CO ORDINATION THERAPY

SPECIFICATION

Separate displays for level and efficiency

L1 to L4 - Training Levels.

L5 to L7 - Testing levels.

Display shows efficiency in %

16 Touch pads with LEDs, (4x4)

Operation

Training Level.

On time L1-2Sec, L2-1.5 Sec, L3-1Sec, L4-0.5 Sec.

Each level with 3 Minutes Running time.

Finally Display will shows efficiency in %

Testing Level.

On time & running time based on your speed.

Counting will stops when you fail to touch block.

Finally Display will shows efficiency in %

Power Supply : 110 - 275 VAC 50Hz / 60Hz Universal

Fuse Rating : 3A $\pm$ 10%

Max. Power Consumption : 20W

Safety Standard IEC60601 - 1

Safetyclass Class 1 type BF (IEC60601 - 1)



Size Available :

1. 1x1.5 FEET : Childrens and Paralyzed Peoples

2. 4x4 FEET : Whole Body Exercises for Childrens

3. 8x8 FEET : Whole Body Exercises for Adult

Net Wt. : 4 kg Shipping Wt. : 6 kg

Net Wt. : 40 kg Shipping Wt. : 110 kg

Net Wt. : 60 kg Shipping Wt. : 120 kg

ACCESSORIES



TRACTION



SHORT WAVE



ELECTRO THERPY



LASER THERPY



ULTRASOUND



MUSLE STIMULATOR



VACUUM THERPY



UNWEIGHING SYSTEM

EXERCISE THERAPY PRODUCTS



DIGITAL HAND DYNAMOMETER



HYDRAULIC HAND DYNAMOMETER



MOTORISED / MANUAL TILTING TABLE



STAIRCASE CORNER



CRUBS & RAMP



PEG BOARD



ANKLE EXERCISE



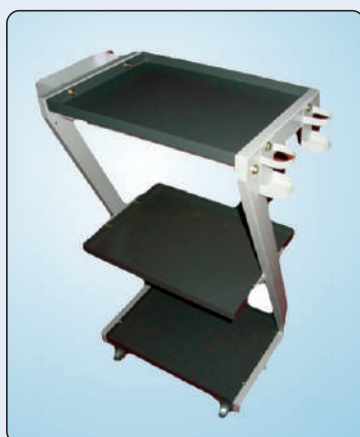
SHOULDER WHEEL



SHOULDER EXERCISE WITH
SUPINATOR & PRONATOR



FINGER EXERCISE



INSTRUMENT-TROLLY



WHIRLPOOL BATH

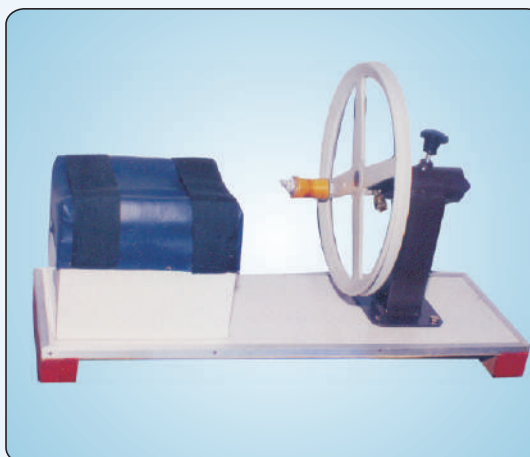


HYDRO COLLATOR

EXERCISE THERAPY PRODUCTS



WRIST EXERCISE



WRIST CIRCUMSTENCER



EXERCISE CYCLE



ARMER EXERCISE



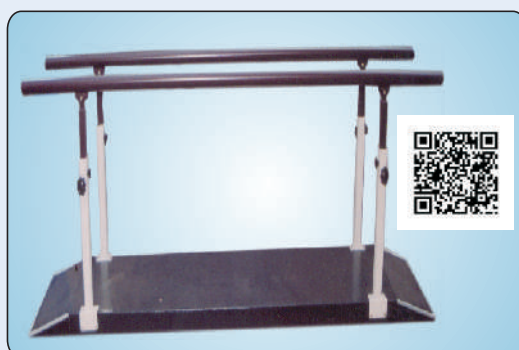
DR. MANUAL APPARATUS



ROWING MACHINE



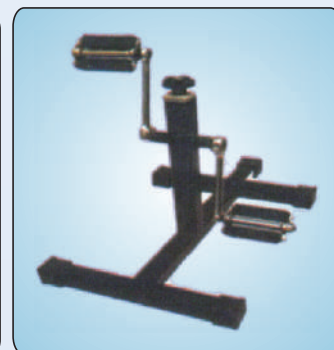
Finger Ladder



**PARALLEL BAR
SIZE 6 / 8 / 10 / 12 FEET**



TREATMENT TABLE



PED-O-CYCLE

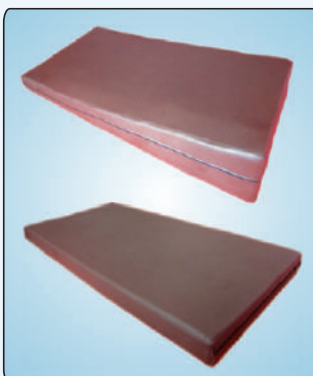
EXERCISE THERAPY PRODUCTS



NIRMAL HAND EXERCISE



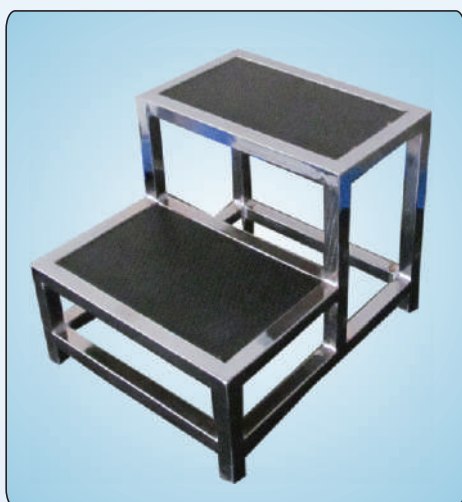
BOLSTER



ACTIVITY INCLINED MATTRESS



WEDGES



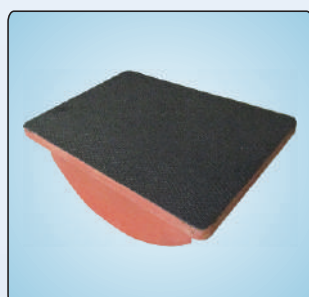
SINGLE / DOUBLE STEP STOOL



WALL BAR / LADDER



SUSPENSION THERAPY



BALANCE BOARD



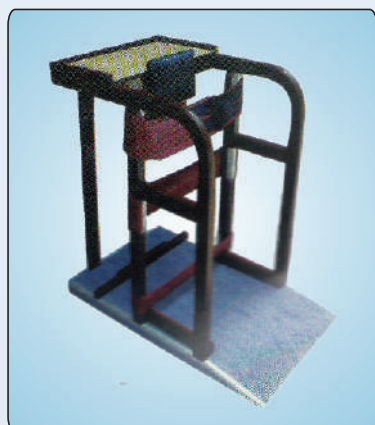
TRAMPOLINE



CP CHAIR



CHEST VIBRATOR



STANDING FRAME



MULTIPURPOSE EXERCISE CHAIR



QUADRICEPS TABLE WITH BACK REST