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AN ISO: 10002:2018 CERTIFIED COMPANY
GSTIN: 07BFOPJ1270H1ZF

TNT - Physio & Medical Universe

Product Guide

Our location 

**A-26, DSIDC Engineering Complex, Mangolpuri Industrial Area,
Ph-1, New Delhi-110083**



**Physiotherapy Equipment | rehabilitation Equipment | Beauty & Slimming
Equipment | Health Care Equipment**

Shortwave Diathermy 500 watt



Short wave Diathermy
TNT001

TECHNICAL DETAILS

- Power Output : 500 Watts (approx.)
- Operating Frequency : 27.12 Mhz.
- Wave Length : 11 Meters
- Main Supply : 220 Volt 50 cycles
- Fuse : 5 Amp
- H.F. Power Source : Vacuum Generating Valve

STANDARD ACCESSORIES

- Main Cord : 1 pc.
- Pad Electrode : 1 Pair
- Cable, cloth, cover : 1 Pair
- Spare Fuse : 5 pc.



Short wave Diathermy with disc Electrode
TNT002



Shortwave Diathermy - 250 watt
TNT003

Solid State Shortwave Diathermy



TNT004

Laser Therapy Unit

TECHNICAL DETAILS

- Laser Beam Class : 3B
- Laser Type : Semiconductor GaAs
- Modes of Operation: Continuous Pulse up to 5 khz.
- Wave Length : 650nm & 980nm
- Maximum Power Probe : 40 mw, 100mw
- Power Density : 0.8w/ cm sq.
- Beam Surface : 0.025 cm sq.
- Max Energy within 1 min. : 2.4 joules.



Laser Therapy unit (500 watt)

TNT005



Advance Laser (750 watt)

TNT006



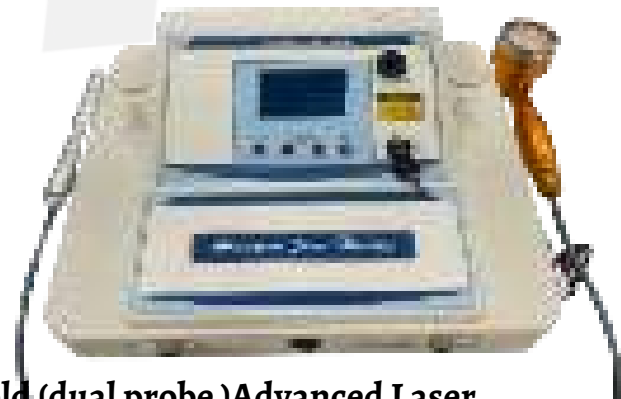
**(Touch Screen)
Laser Hot & Cold**

TNT007



TNT008

**Advanced Laser
in ABS body machines are made with SMPS, not in
transformer circuit which makes the machine lighter and it
provide more power in smaller form factor, it gives same
voltage and doesn't cut off the machine even in voltage
fluctuation.**



**Hot & cold (dual probe)Advanced Laser
in ABS body machines are made with SMPS, not in
transformer circuit which makes the machine lighter and it
provide more power in smaller form factor, it gives same
voltage and doesn't cut off the machine even in voltage
fluctuation.**

TNT009

Longwave Diathermy

TECHNICAL DETAILS

- 20 prgs in built Wave Length : 300 mtr
- Frequency : 1 Mhz
- Timer : 0 to 30 min
- Display : Back Light LCD display
- Power : Variable in 10 steps, digitally Controlled
- Main : 230V Ac, 50hz



TNT010

STANDARD ACCESSORIES

- Main Cord : 1 pc.
- Pad Electrode : 1 Pair
- Cable, cloth, cover : 1 Pair
- Spare Fuse : 5 pc.



TNT011



TNT012

Longwave Therapy Unit (Fiber body)

Advanced Longwave
in ABS body machines are made with SMPS, not in
transformer circuit which makes the machine lighter and it
provide more power in smaller form factor, it gives same
voltage and doesn't cut off the machine even in voltage
fluctuation.

Hot Therapy Unit



Hydrocollator
TNT013



Hot Pack
TNT014



Wax Bath
TNT015



Paraffin Wax
TNT016

Ultrasonic Therapy Unit

TECHNICAL DETAILS

- Power Output : 15 watts in cont. mode
 12 watts in pulse mode
- Output mode : Continuous mode & Pulse Mode
- Timer : 0 to 30 min
- Main Supply : 220 volt 50 cycles
- Output : Digital Display
- Pulse Mode : 1:10, 1:7, 1:4, 1:1

STANDARD ACCESSORIES

- Ultrasonic Applicator: 1 pc.
- Applicator Stand : 1 Pc.
- Space Fuse : 1 Pc
- Gel Bottle : 1 bottle (250 ml)



Digital US
(High Frequency)

TNT017



High Power US
TNT018



Digital US (High Power)
TNT019



Physio (LED) US
TNT020



Digital US (9 programs)
TNT021



Digital US
TNT022



Digital US in fiber body
TNT023



Mini US
TNT024



TNT025

Advanced Ultrasonic
 in ABS body machines are made with SMPS, not in transformer circuit which makes the machine lighter and it provide more power in smaller form factor, it gives same voltage and doesn't cut off the machine even in voltage fluctuation.



Digital Ultrasonic - 3 mhz
TNT026



TNT027

Advanced 1&3 mhz Ultrasonic
 (50 programs)
 in ABS body machines are made with SMPS, not in transformer circuit which makes the machine lighter and it provide more power in smaller form factor, it gives same voltage and doesn't cut off the machine even in voltage fluctuation.



LCD 1&3 mhz US (27 prog.)
TNT028



TNT029
Advanced 1&3 mhz US with joystick
 (50 programs)



Mini Digital US
TNT030



TNT031

Physio 1 & 3 Mhz US



TNT032

LCD 1 & 3 Mhz US (27 program)

Muscle Stimulator Unit

TECHNICAL DETAILS

- Input Voltage : 220v Ac/ 50 Hz
- Frequency : 1 PUSE / SEC variables
- Therapy Modes : Surge Faradic, Faradic, Galvanic, Int Galvanic
- Therapeutic : 30-300 msec (10 msec step)
- Diagnostic : 01, .03, .1, .3, 1, 3, 10, 100, 300 msec
- Pulse Duration : 0.1 to 1000 mili sec
- Galvanic output: Maximum output 100 Volt
- Pulse Mode : 1:10, 1:7 , 1:4, 1:1

STANDARD ACCESSORIES

- MS Wires : 2 pc.
- MS Electrode : 1 Pair
- Strap : 1 Set (Large, medium, Small)
- gel bottle : 1 pc.
- Pen Electrode: 1 Pc



**Mini MS
TNT033**



**TNT034
MS -2 Therapeutic**



**MS-10 Diagnostic
TNT035**



**LCD MS-10 Diagnostic
TNT036**



**MS-10 Diagnostic (4 Socket)
TNT037**

TENS Unit

TECHNICAL SPECIFICATION

- Output Channel : 2/ 4 / 6 /8/12 Channels
- Frequency : 2-125Hz
- Timer : 0-99Min
- Power input : 220 V A/C 50Hz

STANDARD ACCESSORIES

- TENS Wires : Depends on channels
- TENS Electrode : 1 Pair for each channel
- Straps : Set (Large, medium, Small) depends on channels
- gel bottle : 1 pc
- Carry Bag : 1 pc



2 ch. Mini TENS
TNT038



Manual 4 Ch. TENS
TNT039



Auto-Mode 4 Ch. TENS
TNT040



TNT041

Advanced 4 ch. TENS Auto-mode

in ABS body machines are made with SMPS, not in transformer circuit which makes the machine lighter and it provide more power in smaller form factor, it gives same voltage and doesn't cut off the machine even in voltage fluctuation.



TNT042
Advanced Auto-Mode
4 Ch. TENS



Digital Analgesic Pulse Generation -
4ch. auto-mode (300 frequency)
TNT043



LCD 4 ch. TENS
TNT044



LCD 6 ch. TENS
TNT045



TNT046
LCD 8 ch. TENS



TNT047

Advanced 8 ch. TENS Auto-mode in ABS body machines are made with SMPS, not in transformer circuit which makes the machine lighter and it provide more power in smaller form factor, it gives same voltage and doesn't cut off the machine even in voltage fluctuation.



Automode 6 ch TENS
TNT048



High power Automode 8 ch TENS
TNT049



12 ch. TENS
TNT050

Interferential Therapy Unit

TECHNICAL SPECIFICATION

- Operating Voltage : 320 volts ac supply 50 Hz 5 ac current
- Output Type :100% Isolated
- Medium Frequency :4 Khz and 2 Khz
- No. of programs : 45/70/99/125 programs
- Output current : 0 to 50 ma
- Output frequency : it can be varied by intensity control (Ch -1 - 4000 Hz 3850 Hz depending on the beat freq. on selection of scan programs. *Ch 2-4000hz (constant).
 *selection in also provided for 2000 Hz i.e. 2khz freq.
- Display : LCD display
- Timer : 0-99 minutes when timer reads 00 output cut off with alarm
- Scan patterns : Rectangular, Trapezoidal and Triangular
- Therapy modes : 1) 4 pole interferential therapy
 2) 4 pole vector interferential therapy
 3) 2 pole interferential therapy

STANDARD ACCESSORIES

- Wires for Interferential - 4 Pcs (2:Red, 2:Black)
- Rubber Pads /Electrodes - 4 Pcs
- Velcro Straps- 1 set (3 pc big ,medium ,large)
- Main Cord - 1 pc
- Gel bottle : 1 pc (250 ml)



Computerized IFT 29 prog.
TNT051



Computerized IFT 45 prog.
TNT052



Micro-controller based, computerized compact multifunctional 70 prog. IFT unit
TNT053



Computerized IFT 99 prog.
TNT054



200 programs IFT with TENS, MS & Russian current
TNT055



TNT056

200 programs IFT with TENS, MS & Russian current in ABS body machines are made with SMPS, not in transformer circuit which makes the machine lighter and it provide more power in smaller form factor, it gives same voltage and doesn't cut off the machine even in voltage fluctuation.



Mini IFT
TNT057

Knee Continuous Passive Motion (CPM) Unit

TECHNICAL SPECIFICATION

- Input Voltage : 220v
- Treatment timer : 0-99 min
- Power Consumption : 35 w max.
- Flexions hold time : 0-9 sec.
- Extension hold time : 0-9sec.
- Flexion Angle : 5 - 120 degree.



Manual CPM
TNT058



LCD CPM
TNT059



LED CPM
TNT060

Elbow & Shoulder CPM



TECHNICAL SPECIFICATION

- Operational Voltage : 220 Voltage
- Input Voltage : 100 to 230 V AC, 50/60 Hz
- Power : 60 Watt
- Range Of Running Angle : 0 - 125 Degree
- Frequency : 50 Hz
- Range of shoulder joint Degree: 150 Degree
- Range of shoulder joint Degree: 150 Degree
- Speed Range : 0.5 sec

TNT061

Cervical & lumbar Traction Unit

TECHNICAL SPECIFICATION

- Hold Time : 20, 40n, 60 seconds
- Release Time : 1.5. 10 seconds
- Weight : 15 Kg
- Traction force : 5 to 45 kg with doubles force 90 kg
- Timer : 0-99 minutes
- Main Supply : 250v / 50 Hz

TNT062



**Digital cervical &
Lumbar Traction unit**



**LED cervical & Lumber
Traction unit**
TNT063



3 Fold traction bed
TNT064



4 Fold traction bed
TNT065

Combi Therapy Unit



Mini MS + TENS
TNT066



MS + TENS
TNT067



MS + TENS (bigger body)
TNT068



Advanced NMS/TENS therapy unit
TNT069



IFT + TENS
TNT070



IFT + US
TNT071



TENS + US
TNT072



4 Channel TENS with US
TNT073



Auto-Mode 4 Channel TENS with US
TNT074



Auto-Mode 4 Channel TENS with US
(Bigger Body)
TNT075



TNT076
Auto-Mode 4 Ch. TENS + MS



TNT077
IFT + MS + TENS



TNT078
US + MS + TENS



TNT079
IFT + US + TENS



TNT080
 IFT + US + MS



TNT081
 IFT + US + 4 ch. TENS



TNT082
 Computerized LCD IFT + MS + TENS (125 program)



IFT + TENS + MS + US with Russian Current 4 in 1 combi **TNT083**



TNT084
 IFT + TENS + MS + US with Russian Current (4 in 1) combi therapy
 in ABS body machines are made with SMPS, not in transformer circuit which makes the machine lighter and it provide more power in smaller form factor, it gives same voltage and doesn't cut off the machine even in voltage fluctuation.



TNT085
 Computerized LCD IFT + MS + US + TENS



TNT086
 IFT + TENS + MS + US + Deep Heat

IFT + TENS + MS + US + deep heat with Russian Current (5 in 1) combi therapy
 in ABS body machines are made with SMPS, not in transformer circuit which makes the machine lighter and it provide more power in smaller form factor, it gives same voltage and doesn't cut off the machine even in voltage fluctuation.



TNT087



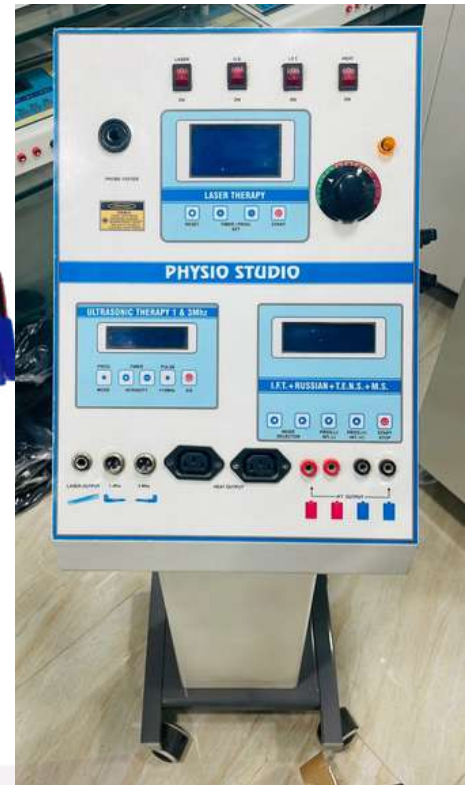
TNT088
 IFT + TENS + MS + 1 & 3 Mhz US + Deep Heat



IFT + Vacuum
TNT089



IFT + US + Vacuum
TNT091



TNT092

Physio Studio
IFT + Russian Current + TENS + MS
+ 1 & 3 Mhz US + Laser



LCD 20 ch. Slimmer
TNT093



TNT095
LCD 12 ch. Slimmer



LCD 8 ch. Slimmer
TNT096



TNT094
LCD 16 ch. Slimmer



Cellulite Deep Heat
TNT097



TNT098 **2 ch. Deep Heat**

Slimming Therapy Unit



Deep Heat **TNT099**



Vacuum Therapy unit
TNT100



G10 Massager
TNT101



Thrive (717) G5 Massager
TNT102



Z shaped Trolley
TNT103

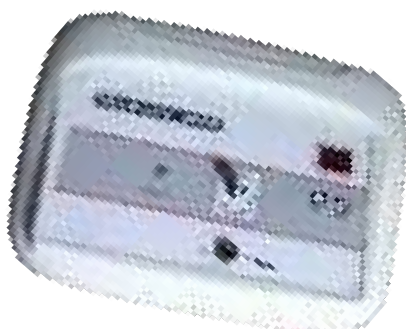
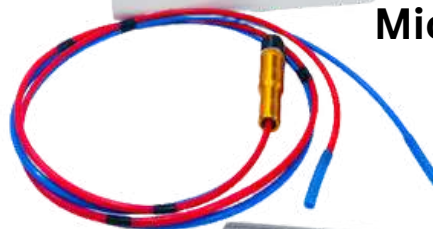
Beauty Therapy Unit



TNT104
Diamond Dermabrasion



Micro Dermabrasion
TNT105



HF Ozone
TNT106



Galvanic
TNT107



Galvanic + Ozone 2 in 1
TNT108



Facial Ultrasonic
TNT109



Square Wave Therapy
TNT110



Face lifting & Breast firming
TNT111

New Series : MINI UNITS



2 ch. TENS (Manual)
TNT112



2 ch. TENS (Digital)
TNT113



Muscle Stimulator (Manual)
TNT114



Muscle Stimulator MS-10
(Digital)
TNT115



Digital IFT
TNT116



Manual TENS + MS
TNT117



Digital TENS +MS
TNT118



Digital IFT+ TENS +MS
TNT119

New Series : Digital units



Digital 4 Ch. TENS
TNT120



Digital IFT
TNT121



Digital Muscle Stimulator Diagnostic
TNT122



Digital TENS +MS
TNT123



Digital IFT + TENS + MS
TNT124



Digital 5 in 1 combi
TNT125

Rehabilitation Therapy unit



Wrist Roller
TNT126



TNT127
Quadricep Board



TNT128
Rowing Machine



Ultrasonic Liposuction
TNT129



TNT130
**Sequential Pneumatic Air
Compression Digital Model**



TNT131
Motorized cryotherapy compression therapy



TNT132
ultrasonic cavitation 4 in 1



static cycle
TNT133



TNT134
Air Platinum bike



TNT135
Air Platinum bike



Iron twister plate
TNT136



TNT137
Air Platinum bike



TNT138
Motorized Pede Cycle



TNT139
wooden standing frame



TNT140
Supinator Pronator Zig-Zag



TNT141
Ball Pool



TNT142
power web



TNT143
Therapeutic Putty



TNT144
Infra Red lamp with stand



TNT146
Whirlpool bath



TNT147
Heel Exerciser



TNT145
Pole type trolley



TNT148
Compact Shoulder wheel



TNT150
Plastic Finger Ladder Set



TNT151
Ankle Exerciser



Contrast Bath
TNT152



Shoulder Wheel
TNT153



TNT154
IR Lamp



Rotary Wrist Machine
TNT155



Pag Board Round
TNT156



Digital Peto Cycle
TNT157



Wobble Board
TNT157



TNT158
Finger Grip Exerciser



Balance Board
TNT159



Gel ball
TNT160



Kinesiology Tape
TNT161



Gym Ball
TNT162



Hand Gym Kit Board
TNT163



Weight Cuff
TNT164



Wooden Finger Ladder
TNT165



TNT166
Thera bands



Wrist circumduction
TNT167



TNT168
Shoulder Pulley (wall Mounted)



TNT169
Bolster



TNT170
Adult Standing Frame



hand excersicer table
TNT171



high low treatment table
TNT172



TNT173

Suspension Frame with all the accessories



TNT174

Quadricep Excersicer



TNT175

Multi Exerciser with Quadricep



Manual Tilt Table

TNT176



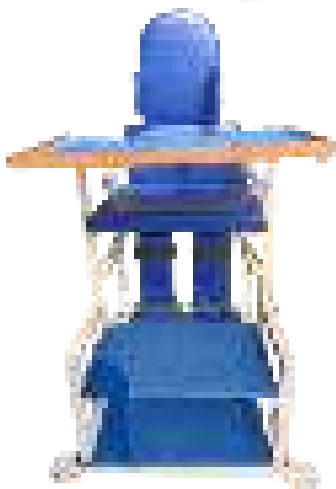
Motorized Tilt Table

TNT177



Mild steel CP chair for child

TNT178



CP chair

TNT179



TNT180

CP corner chair



Stair Case

TNT181



Cupping Set
TNT182



Wooden Examination couch
TNT183



Wooden Stepper stool
TNT184

TNT159



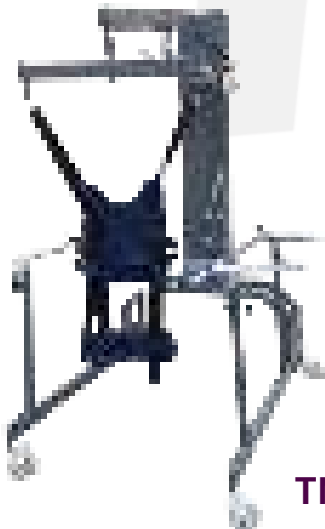
Parallel Walking Bar
TNT185



Iron Examination Couch
TNT186



Iron Stepper stool
TNT187



TNT188

Mild Steel Metal Mobility Gait trainer

