

**MANUFACTURER AND SUPPLIER OF :
PHYSIOTHERAPY, EXERCISE EQUIPMENTS &
REHABILITATION EQUIPMENTS.**



**ELECTRO ESSENCE
ENTERPRISES
AN ISO CERTIFIED COMPANY**



ULTRA SONIC CLINIC MODEL (EEE-302DX)

solid state ultra sound therapy unit is most advance, portable, lightweight based on solid state circuitry. It has 5 different output modes, digital timer and digital output meter & crystal safety circuit with transducer, mains cable, jelly, and spare fuse



APPLICATION:

For neuro-muscular and musculo skeletal diseases to mobilise collagen tissues, remove edema and reduce pain.

SPECIFICATION:

DIMENSION (L.H.D) - 270mm,95mm,245mm

WEIGHT - 2Kg (Approx)

OPERATING VOLTAGE - 220V AC,50Hz

ROOM TEMPERATURE - 10* to 40*c

MOISTURE - 10% to 80%

INTENSITY CONTROL - INDEPENDENT FOR CH-1 & CH-2
(100V PEAK TO PEAK)

FUNCTIONAL FREQUENCY - 1MHz

AVAILABLE OUTPUT - ONE

OUTPUT MODE - Continuous/pulse (1:1,1:2,1:3,1:4)

INTENSITY - Maximum 3w/cm²

TIMER - 01-30 Minutes Programmable

CRYSTAL SAFETY - Available

FUSES - 3Amp.



ELECTROSONIC-301 EX (COMPACT MODEL):

Electrosonic is a compact model, solid-state ultrasound therapy unit. It is most advanced, portable, light weight, based on solid state circuitry. It has 5 different output modes, digital timer and digital output meter & crystal safety circuit with transducer, mains cable, jelly and spare fuse.



APPLICATION:

For Neuro-muscular and musculo skeletal Diseases to mobilise collagen tissues, remove edema & reduce pain.

SPECIFICATION:

Dimension(L*H*D) - 50mm,30mm,80mm

Weight - 1kg (approx)

Operating voltage - 220v AC,50Hz

Room temperature - 10* to 40*c

Moisture - 10% to 80%

Intensity - maximum 3w/cm2

Function frequency - 1MHz

Output mode - (1:1,1:2)

Timer - 01-30 minutes programmable

Fuses - 2MA

Crystal safety - available



DEEP HEAT CHANNEL (EEE-304)

Deep heat penetration of heat

Digital timer of 99 minutes, Autocut-off, Digital display of time, reset facility and buzzer, thermostat available and flamingo pads also.



TRACTION MACHINE- (EEE-305)

EEE CERVICAL cum LUMBER TRACTION is a modern electro mechanical systems; molded aluminum gearbox & metal gear gives long life & jerk free traction. It is based on solid-state circuitry: it has silent, smooth & powerful motor to pull the appropriate weight, separate traction force selection for CERVICAL & LUMBER.



APPLICATION:

For the treatment of lumber, Cervical and upper Dorsal Region

SPECIFICATION:

DIMENSION (L*H*D) - 295mm, 325mm, 310mm

WEIGHT - 12Kg Approx.

OPERATING VOLTAGE - 230V, 50 Hz

ABSORPTION - 37-Watts Max

FUSES - 500 mA

ROOM TEMPERATURE - 10degree to 40degreeC

MOISTURE - 10% to 80%

TREATMENT MODE - STATIC/INTERMITTENT

TRACTION FORCE - 4Kg to 45Kg (WITH DOUBLER 90Kg)

CERVICAL - 4Kg to 15Kg (Each one Kg steps)

LUMBER - 23Kg to 45Kg (Each two Kg steps)

HOLD TIME - 1~99Sec with Digital Display

REST TIME - 1~99Sec with Digital Display

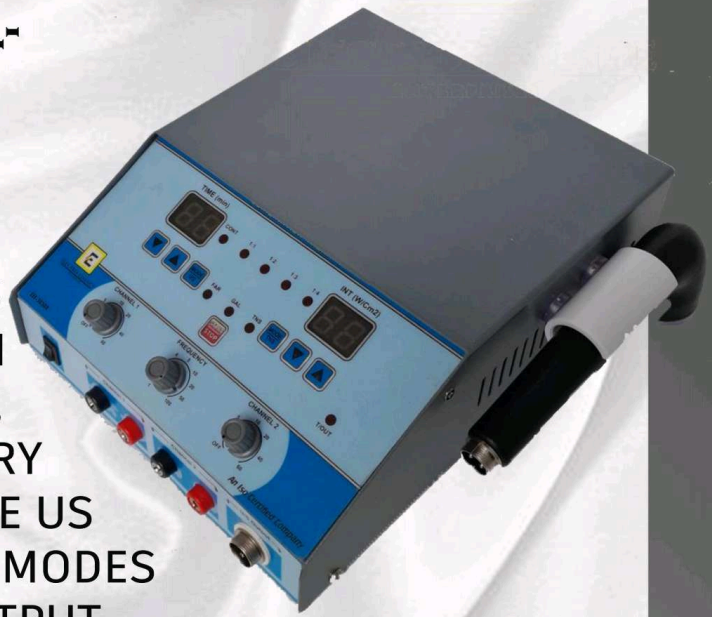
TIMER - 1~99 minutes

PATIENT SAFETY - AVAILABLE.



COMBINATION MODEL- TENS/MS&US MODEL NO-(EEE-303DX):

ELECTRO ESSENCE ENTERPRISES TENS MS&US IS A COMBINATION MODEL ,COMPACT LIGHTWEIGHT, BASED ON SOLID-STATECIRCUITRY & USER FRIENDLY SYSTEM.IN THE US IT HAS TWO DIFFERENT OUTPUT MODES DIGITAL TIMER AND DIGITAL OUTPUT METER & CRYSTAL SAFETY CIRCUIT WITH TRANSDUCER, MAINSCABLE,JELLY AND SPARE FUSE.



APPLICATION:

Pain relieve very effectively in Arthritis,Neuralgia,Migraine, Spinal disc,Surgical trauma,Headache,Sciatica e.t.c.

SPECIFICATION TENS/MS:

DIMENSION(l.H.D.) - 270mm,95mm,245mm

WEIGHT - 2Kg (Approx)

OPERATING VOLTAGE - 220V AC,50Hz

ROOM TEMPERATURE - 10* to 40*c

INTENSITY CONTROL - INDEPENDENT FOR CH-1 & CH-2
(100V PEAK TO PEAK)

FREQUENCY - 1-100Hz

TREATMENT MODE - Plain & Interrupted

OUTPUT FUNCTION - 3 in 1 (Tens,Int galvanic & faradic)

MAXIMUM CURRENT - Output load 50 mA with 1k load.



SPECIFICATION ULTRASONIC:



OPERATING VOLTAGE - 220V,50Hz
INTENSITY - Maximum 3w/cm2
FUNCTION FREQUENCY - 1MHz
AVAILABLE OUTPUT - One
OUTPUT MODE - Continuous/Pulse
FUSES - 2mA
TIMER - 01-30 Minutes programmable
CRYSTAL SAFETY - Available.



ELECTROSTIM MUSCLE STIMULATOR MODEL ELECTRO SLIM-201



ELECTROSTIM 201-
MUSCLE STIMULATOR
IS MORE ADVANCED, COMPACT
AND LIGHTWEIGHT, MICRO-
CONTROLLER BASED CIRCUITRY &
USER-FRIENDLY SYSTEMS.

APPLICATION:

To Stimulate sensory and motor nerves, facilitate muscle contraction, reeducate muscle, improve circulation, prevent/stretch adhesions, hypertrophy muscle, prevent contractures and to test muscle for enervation.

SPECIFICATION:

DIMENSION (L.H.D) - 190mm.68mm,140mm

WEIGHT - 1.5Kg - (Approx)

OPERATING VOLTAGE - 220V AC 50 Hz

ABSORPTION - 25WATTS

FUSES - 200mA

ROOM TEMPERATURE - 100°C to 400°C

MOISTURE - 10% to 80%

TREATMENT MODE - Interrupted Galvanic, Plane Faradic,
Interrupted Faradic

PULSE TYPE - Rectangular

PULSE DURATION (GALVANIC) - 1-100 sec Variable

ON TIME (FARADIC) - 01-6 sec Variable.



TENS MS (POCKET MODEL) MODEL ELECTRO STIM- 201

ELECTRO TENS/MS IS A
POCKET MODEL, COMPACT,
LIGHT WEIGHT, BATTERY-
OPERATED BASED ON SOLID
STATE CIRCUITRY & USER FRIENDLY
SYSTEMS.



E
L
E
C
T
R
O
T
H
E
R
A
P
Y
E
Q
U
I
P
M
E
N
T
S

APPLICATION:

Pain relieves very effectively in Arthritis, Neuralgia, Migraine,
Spial Disc, Surgical Trauma, Headche, Sciatica e.t.c.

SPECIFICATION:

- DIMENSION(L.H.D) - 130mm,70mm,110mm
- WEIGHT - 0.5 Kg (Approx)
- OPERATING VOLTAGE - 9V DC SINGLE BATTERY
(WITH ADAPTER)
- ROOM TEMPERATURE - 10* to 40*c
- MOISTURE - 10% to 80%
- INTENSITY CONTROL - INDEPENDENT FOR CH-1
& CH-2 (100V PEAK TO PEAK)
- FREQUENCY - 1-100Hz COMMON FOR CH-1 & CH-2
- TREATMENT MODE - Plain & Interrupted
- OUTPUT FUNCTION - 3 in 1 (Tens, Int Galvanic & Faradic)
- MAXIMUM CURRENT - Output load 50mA with 1k load.

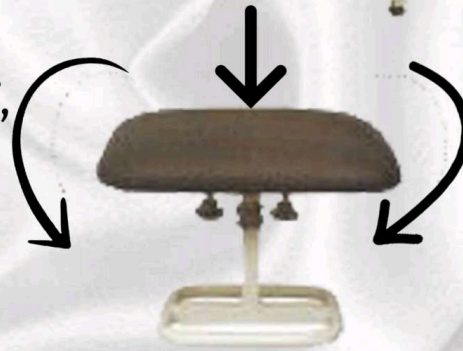


TRACTION TABLE



FIXED HEIGHT 4 SECTION TRACTION TABLE FOR HORIZONTAL CERVICAL & LUMBER TRACTION TREATMENT, COMES UP WITH ADJUSTABLE STOOL.

WE OFFER SMOOTH AND COMFORTABLE TRACTION FOR PATIENTS.



(EEE-401)

APPLICATION:

HEIGHT - 27 Inches (68.58cm)

WIDTH - 24 Inches(60.96cm)

LENGTH - 94 Inches(238.76cm)

SPECIFICATION;

- >Friction free lumber section.
- >Comes up with adjustable stool.
- >Cushions with comfortable slow recovery foam.
- >Lever system to allow front or back seat angle adjustment.
- >EEE-Table includes a three-piece head section.
- >One year limited table warranty.

TRACTION TABLE 3 FOLD

Fixed height 3 section Traction Table for horizontal cervical and lumbar traction. We offer smooth and comfortable traction for patients.



(EEE-402)



PARAFFIN WAX BATH

Size : 26" x 18" x 16", Tank Size (18" x 13" x 8")
 Size : 23" x 13" x 14", Tank Size (14" x 9" x 7")
 INTERNAL WAX TANK MADE OF SS SHEET.
 THE OUTER TANK & TOP IS MADE OF MS-SHEET AND THE EDGE OF THE BATH HAS A LAMINATED WOODEN RIM, PROVIDED WITH SPECIAL WAX IMMERSION TYPE HEATER & THERMOSTAT TO CONTROL TEMPERATURE, COMES UP WITH 5KG, PARAFFIN WAX.



(EEE-403)

PARAFFIN WAX (EEE-404)



HYDROCOLLATOR HEAVY DUTY HYDROCOLLATOR 4pack

Made of stainless steel (size 48cm x 38cm x 59cm). Double walled with 1000 watts heater & thermostat for heat control comes up with 4 steam packs.



(EEE-405)

HYDROCOLLATOR 8pack

Made of stainless steel (size 63cm x 43cm x 79cm), Tank Size 46cm x 31cm x 33cm). Doubled walled with 2000 watts heater & thermostat for heat control comes up with 8 steam packs.

HYDROCOLLATOR PACKS: AVAILABLE IN

A-LARGE : SIZE 11" X 21"

B-MEDIUM : SIZE 10" X 12"

C-SMALL : SIZE 07" X 09"

D-CERVIAL : SIZE 09" X 26"

4 SIZES (EEE-406)

PACK CONTAINS SILICA CRYSTALS
 HAVING GOOD AMOUNT OF
 HEAT RETENTION.





QUADRICEPS TABLE WITH BACKREST

> Quadriceps exercise chair is a very effective and used as a tool in the field of physiotherapy and rehabilitation.

> It enables exercise in sitting position i.e. instance knee stretching and exercise in reclining position i.e. knee flexion and hip stretching.

> It has adjustable backrest position which include a full range of lower and extremity exercises. backrest can be adjustable with any angle of flexion (0 to 90 Degree)

> Resistance exercise can be adjustable both by increasing and decreasing the weight



(EEE-407)

SHOULDER WHEEL

Wall mounting made of MS steel 100cms wheel dia with calibrate sensitive resistance mechanism. The 360-Degree scale enables degree of revolution to be read from either direction. The arc of this attachment can be adjusted at desired height for each patient.

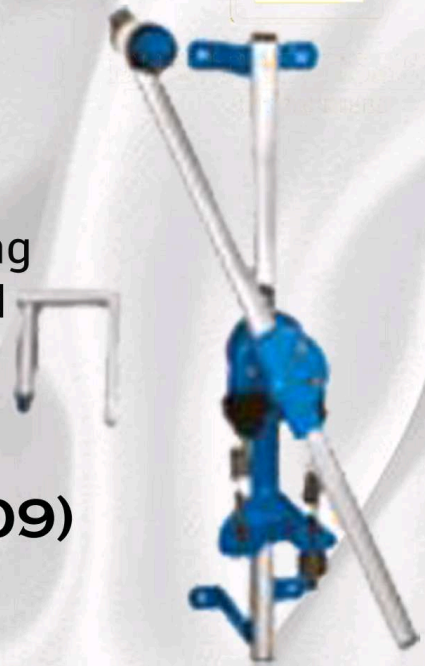


(EEE-408)



SHOULDER CUM WRIST EXERCISER

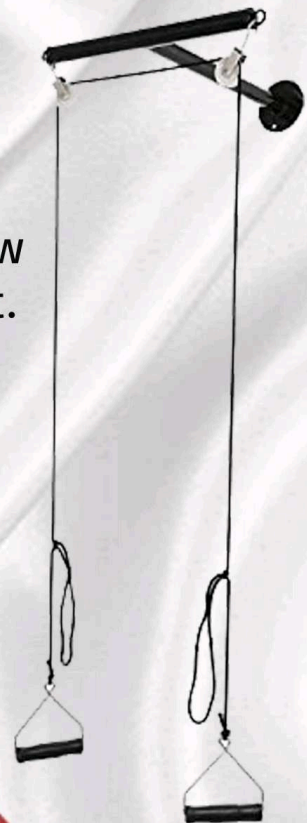
Wall mounting applicable for shoulder & arm exercises. It can be adjusted according to height and resistance can be increased by tightening the knob. It is made of MS steel and chrome plated.



(EEE-409)

SHOULDER PULLEY

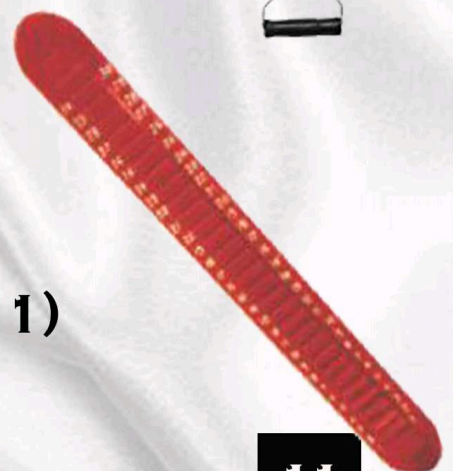
Made in T-shape, suitable for shoulder & elbow exercise with two pulleys, rope and handle set.



(EEE-410)

SHOULDER ABDUCTION LADDER

Made of teak wood duly polished having 30 numbered steps.



(EEE-411)



SUPINATOR PRONATOR EXERCISER

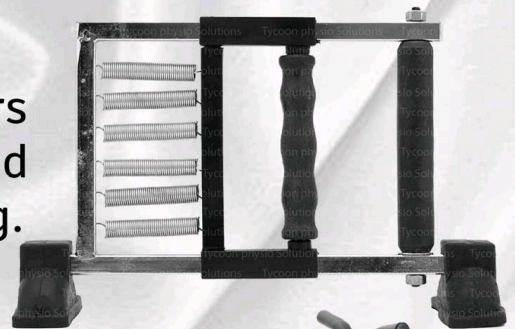
Wall mounted, the circular cylinder frame with grip handle is fitted on three height adjustable bar. The resistance can be increased or decreased with the help of key.



(EEE-412)

GRIP EXERCISER

Grip exerciser suitable for weak fingers & hands. This unit is fitted on laminated wooden base with 6 detachable springs.



STATIC CYCLE (EEE-413)

Built in steel tubular frame mounted on plane rubber tipped tubular bar, provided with adjustable seat and specially designed handle available.



(EEE-414)

STATIC CYCLE AIR BIKE

500mm flywheel for complete exercise. Permanent link Dual action handlebars cycling and rowing simultaneously delivering the benefits of exercise to lower body upper body.



(EEE-415)

ASSEMBLY SIZE : 1050 X 540 X 1160 mm
AIR RESISTANCE : PROVIDE LOW FRICTION AND LESS WEAR AND TEAR.

NET WEIGHT : 23Kgs/MAX.USER WEIGHT : 100Kgs.



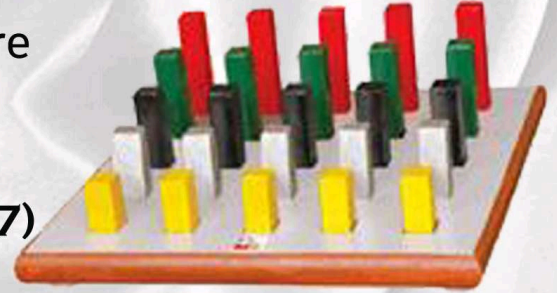
PEG BOARD ROUND

Wooden laminated board with round slots for peg insertion. pegs are in 5 different colors suitable for severely handicapped child. (EEE-416)



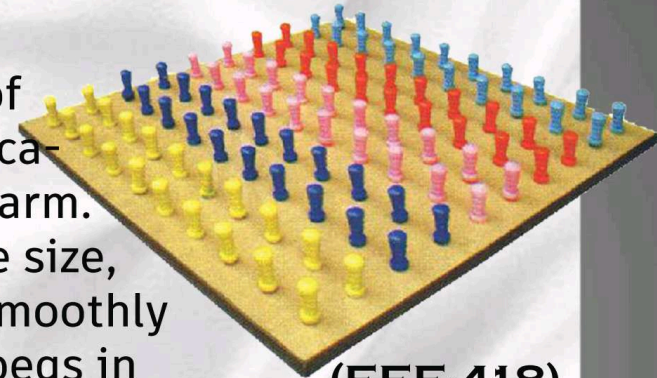
PEG BOARD SQUARE

Wooden laminated board with square slot for insertion of square pegs. The pegs are in 5 different colors. (EEE-417)



HUNDRED PEG BOARD (100 PEGS)

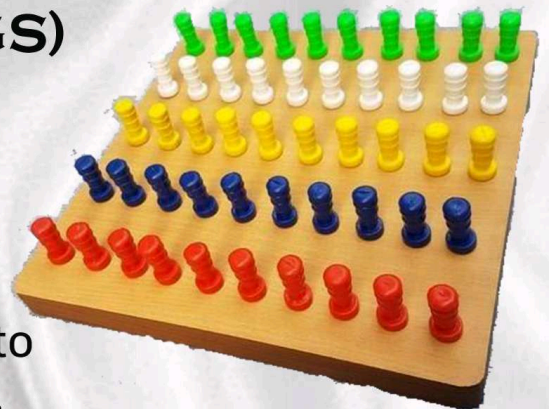
Measures an individual basic level of function in the area of color identification, movement of fingers, hand and arm. The laminated board of 45cm square size, have 100 holes, 10 in a line, to hold smoothly finished One Hundred solid plastic pegs in Five different bright colors.



(EEE-418)

FIVE PEG BOARD (25 PEGS)

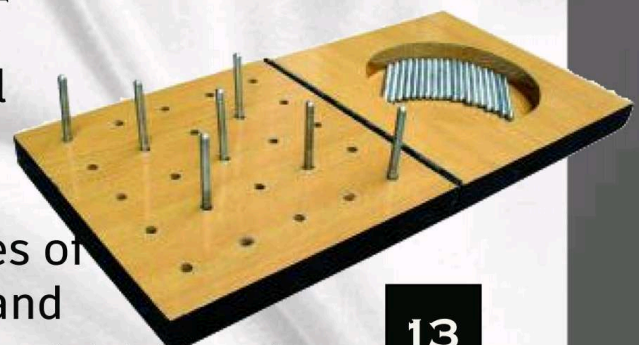
Measures an individual basic level of function in the area of color identification, movement of fingers, hand and arm. Wooden laminated board square size, having 25 holes, 5 single in a line to hold 25 plastic pegs in various colors.



(EEE-419)

FINGER DEXTRITY TEST

Designed to measure ability in small parts manipulation, Requires placing pins in series of holes in test board, consist of board, Metallic pins in series of holes in test board, for people with hand injuries or Orthopedic injuries.

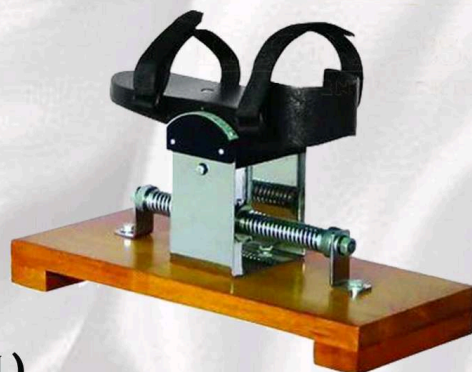


(EEE-420)



ANKLE EXERCISER

The foot is mounted on a wooden base with two adjusting springs for Ankle exercises. Tightening spring's nuts can increase resistance further.



(EEE-421)

HEEL EXERCISER

The heel unit fitted on a hard laminated wooden base and patient can exercise with sitting on a chair. The pressing rod marked and fitted with a marker.

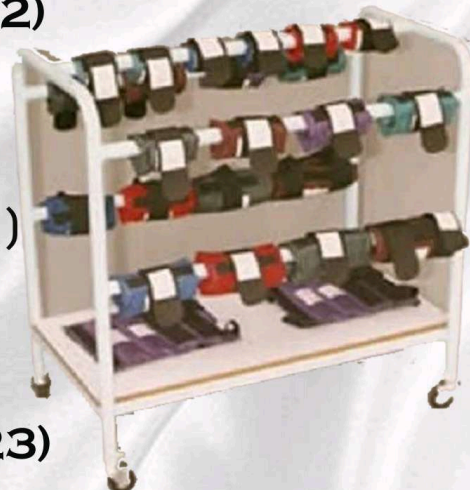


(EEE-422)

CUFF WEIGHT SET :

(A-0.5Kg, B-1Kg, D-3Kg, E-4Kg & F-5Kg) each one.

Exercise for weak muscles from different weight & sizes.



(EEE-423)

DUMBBELL SET :

DUMBBELL : 1 to 5 Kg	EEE 424
DUMBBELL : 1Kg	EEE 425
DUMBBELL : 2Kg	EEE 426
DUMBBELL : 3Kg	EEE 427
DUMBBELL : 4Kg	EEE 428
DUMBBELL : 5Kg	EEE 429

Made of vinyl Dumbbells are available in different sizes and colors 1Kg to 5Kg.





**INFRA RED LAMP:
(TABLE MODEL)(150W)
(EEE-430)**



Lumionous bulb (150 W) with portable stand with dimmer.



**INFRA RED LAMP:
(FLOOR MODEL)**



(EEE-431)

(EEE-432)

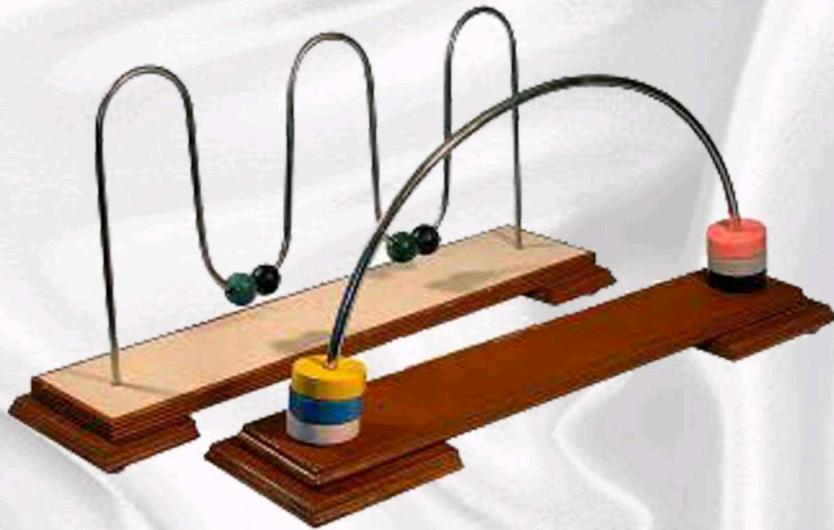


TILT TABLE MANUAL:

Tilt angles 0 to 90 degree, the patient firmly holds to three straps provided. The tablestop is 61cm x 195cm long x 80cm high, and on heavy-duty 35mm steel tube legs with 10cm. Dia wheels. two griping handles for various activities.



**TILT TABLE
MOTORIZED
(ELECTRIC OPERATED)
(EEE-433)**



SHOULDER ARC (RAINBOW TYPE) (EEE-434)

Patient moves 6 Brightly colored laminated wooden rings from side to side, improving ROM, developing eye hand co-ordination, strengthening crossing mid line, Chrome plated arc fitted on the wood base, Ideal treatment modality for limited upper extremity range of motion.

SHOULDER ARC (ZIG-ZAG TYPE) (EEE-435)

Bright laminated Six Wooden Disc along with wire maze, mounted on laminated base. Convenient way to build range of motion, improved motor planning & visual tracking skills, arm wrist, hand & finger Proficiency.



ELECTRO-ESSENCE
ENTERPRISES

ELECTRO ESSENCE
ENTERPRISES
AN ISO CERTIFIED COMPANY

PLOT NO: 85, MANSIVIHAR SEC-23
SANJAYNAGAR, GHAZIABAD 201002
(U.P.) INDIA

MOB : 9650016903, 8810512080

E-MAIL : electroessenceenterprises@gmail.com

WEBSITE : electroequipment.in