

ANNEX 1

Category 1

HMC - DEPT OF PHYSIOTHERAPY

1. ULTRASOUND THERAPY – SPECIFICATIONS

Qty:01

- Ultrasound frequencies: 1 and 3 MHz
- Ultrasound: continuous and pulsed
- Duty cycles: 5, 10, 20, 33, 50, 80%
- Pulse rate: 16 Hz, 48 Hz and 100 Hz
- Numbers of US connections: 2
- Intensity 0-2 W/cm² continuous, 0-3 W/cm² pulsed (1)
- ERA US treatment head large: 5 cm²
- ERA US treatment head small: 0,8 cm²
- ERA StatUS™ applicator: 5 cm²
- Pre-programmed protocols: 25 evidence based protocols for Ultrasound therapy
 - 52 evidence based protocols for StatUS™ therapy
- Free program positions: 20 pcs
- TFT touchscreen should be available.

Standards and Power Requirements:

- USFDA, CE and or ISO certifications or relevant standards certification.
- Power requirement: 220-240V, 50 Hz

Additional Remarks or Requirements:

- Complete product details to be enclosed with the original brochure or catalogue (Soft or hard copy).
- Details of the standard accessories, additional accessories, optional items, consumables and minimum supplies to be stated clearly.
- Should provide minimum 1 year warranty

2. QUADRICEP'S BENCH – SPECIFICATIONS

Qty- 01

- Anatomic backrest adjustable
- 2 working positions: seated and prone.
- Single black foam adjustable rocker arm
- Rotation axle adjustable: up/ down and fore/aft.

- Rotation angle adjustments: 10° to 15° increment
- Side handles for the patient's stability
- Delivered with 11 kg of weight plates
- Graduated settings with markers
- Steel welded frame – 3 mm thick.
- Epoxy paint – oven-baked.
- Anti-rust sub-layer.
- Hand-sewn upholstery – M1 fire retardant
- Should provide minimum 1 year warranty

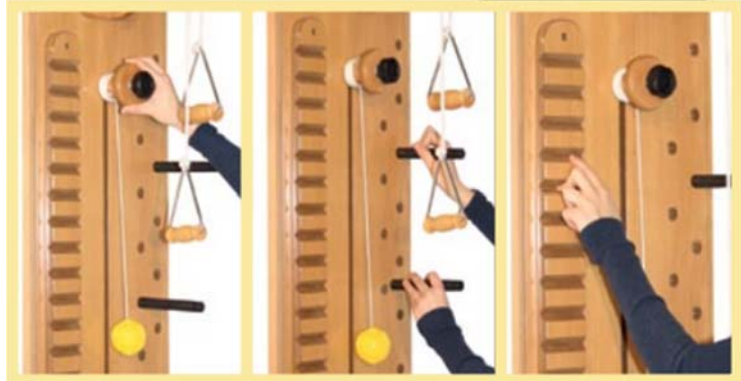


The above image is for reference purpose only.

3. ARM EXERCISE UNIT – 1 NOS.

Fitted with: Exercise pulleys, Spinning wheel with resistance provided by a medicine ball.

Pair of sticks for manual coordination exercises, Finger ladder



Category 2

SCDC – PEDIATRIC PHYSIOTHERAPY

1. Peanut ball

Made with Anti-burst Technology

Great for stretching exercises and rehabilitation

Safer with better stability for children, seniors and those who need more stability

Tested to hold weight up to 1000 lbs.

Size - 40cm, 50 cm (Size is measured at the lowest point)

Color: Any color

LATEX & PHTHALATES FREE

Has small grooves to provide extra traction

Comfortable & easy to use.

max weight limit: 300 lbs

Warranty: manufacturer's discretion

SIZES:

40cm – Height 16" & Length 30"

50cm – Height 19.6" & Length 36"



2. Adjustable Crawling Board

Adjustable height and tilt. Removable sling. Metal frame with chrome and polyester finish. M2 fireproof upholstery.



3. Exercise mats foldable – 5 nos

Specifications:

Length x Width x Height – 200 x 100 x 5 cms

Fitted with handles and breathing holes.

Inside foam rubber density: 30 or 100 kg (pressed).

M2 fireproof upholstery



4. Tilting Board for Children with Accessories:

Specifications:

The layout of the board and its components allows exercises to be performed in both the prone and supine position. Reclines from the vertical to the horizontal by means of a telescopic system. Removable footrest to allow breathing exercises to be carried out. Removable headrest.

Includes strap to secure the thorax and two straps for the arms and legs.

Four casters (2 with brake).

Metal frame with chrome and polyester finish.

M2 fireproof upholstery.

Dimensions: 60 x 115 (150 cm with headrest).

ACCESSORIES:

Tray– 1 nos
Set of Head Support – 1 set
Set of Thorax Support 1 set
Leg Separator – 1 No
Abduction Roller – 1 No
Foot rest for Children – 1 No



5. Pediatric parallel bar

Its sturdy metal frame and the thick material used, combined with the weighted baseplate, make this highly stable.

The baseplates have been designed to be as close to the floor as possible to make it easy for the user to access the walking area.

Height is adjustable (45-66 cm) via pins concealed in the upper columns.

Folds away easily.

Chrome and polyester finishing.

Length: 250 cm. Width: 50 cm.

Includes a handrail with harness to guide and encourage children while doing walking exercises, as well as a separation board in the form of a friendly caterpillar, which guides the child and prevents walking with feet crossed.



6. Children Wall Ladder:

Vertical and cross bars made of Melix pinewood.
Fixed to the wall with standard bolts.
Dimensions: 180 x 68 x 10 cm.



7. Trampoline small –

Specifications:

Material: Steel

Frame and Legs: Galvanized Powder-Coated Steel

Jumping Mat: PP (Polypropylene)

Product Size with Handrail: 36”Dia. x 30.3”H (91.4 x 77 cm)

Product Size without Handrail: 36”Dia. x 8.9”H (91.4 x 22.6 cm)

Product Weight: 17.2 lb (7.8 kg)

Max. Static Load Capacity: 220 lb (100 kg)



8. Pediatric Positioning:

Set of nine parts comprising:

1 base board: (100 x 50 cm),,

1 halfcylinder cushion: (100 x 50 cm),

1 back rest (50 x 50 x25 cm),

2 half-crown positioning aids,

1 table board with mirror,

2 straps in different sizes (75 x 10 cm and 50 x 5 cm).

High-density foam padding that will not lose its shape.

Upholstered in multi-colored

M2 fireproof material.



PAEDIATRIC POSITIONING - T.PI320

Set of nine parts comprising: 1 base board: (100 x 50 cm), 1 half-cylinder cushion: (100 x 50 cm), 1 back rest (50 x 50 x 25 cm), 2 half-crown positioning aids, 1 table board with mirror, 2 straps in different sizes (75 x 10 cm and 50 x 5 cm).
High-density foam padding that will not lose its shape.
Upholstered in multi-coloured M2 fireproof material.

9. Wrist & Ankle weights:

Color-coded with external stamp indicating the weight of each wrist weight. Made from fireproof material.

250 gms – 2 nos

500 gms – 2 nos

750 gms – 2 nos

1 kg – 2 nos



10. Balance Board:

“Floats” on springs so the user has to make adjustments to keep their balance. Central dampener column.

Dimensions: 90 x 90 cm



11. Bolster

Physical Therapy Bolster 8 Inch round and 24 inches' long

Firm high density urethane foam core

Knit-backed, sewn, vinyl cover

Easy-clean surface



12. Play Toys for Kids 20 Nos

13. Electrical Muscle Stimulator

Specifications:

- **2-CHANNEL Electro Stimulator with accessories**
 - 2-independent channels.
 - 23 waveforms (low and medium frequency).
 - 50 memorized programs
 - 50 free programs on each card.
 - Voltage: 220-240V/50-60Hz. On request 110-127V/50-60Hz.
 - 4 electrodes 60x85 mm.
 - 4 sponges for electrodes 60x85 mm.
 - 4 electrodes 50x50 mm.
 - 4 sponges for electrodes 50x50 mm.
 - 2 elastic bands 1000 mm.
 - 2 elastic bands 600mm.
 - 1 electrotherapy output cable
- Should provide minimum 1 year warranty