UNIVERSAL PRODUCTS



•WALKING AIDS

•HOSPITAL FURNITURE

•PLASTIC PRODUCTS

H A S A N

A

Ρ

H

A

WALKING AIDS

FOLDING WALKER



ABOUT THE FOLDING WALKER

•Sturdy 7/8" mild steel/aluminium/stainless steel tubing folds to a slim 4.5" for easy transportation and storage.

- •Each side operates independently.
- •PVC handgrips provide additional patient comfort.
- •Height adjusts from 32" to 39" for adult walkers without wheels.
- •Height adjusts from 34" to 38" for adult walkers with wheels.
- •Height adjusts from 28" to 32" for junior walkers without wheels.
- •Height adjusts from 30" to 32" for junior walkers with wheels.
- •Available with or without wheels. (3" or 5")
- •Superior quality plastic bushes to reduce friction between upper and lower tube .

•Unfolding: Stretch the two arms of the walker till you hear a 'click' indicating the lock pin projecting through the hole.

•Folding: Press the lock pin down with the left hand and fold the arms inwards.

•Folding walkers are available in coated/chrome plated finish and aluminium walkers in coated/anodized finish and also in stainless steel.

•Heavy duty rubber bush for better grip on any surface.

ELBOW CRUTCH



ABOUT THE ELBOW CRUTCH

•Made of mild steel/aluminium/stainless tubes with telescopic height adjustment.

•Velcro strapping allows firm grip on elbow, which in turn means more convenience to the patient.

•Superior quality plastic bushes to reduce friction between upper and lower tube and also inner bush between tubes to arrest shaking between tubes.

•Heavy duty rubber bush for better grip on any surface.

•Available in powder coated mild steel/stainless steel and powder coated/anodized aluminium.

•Size: Adult and children

STATIC WALKER



•These walkers are made from steel tubes.

•PVC Hand grips provide additional patient comfort.

Used for:

Early ambulation for post operative conditions
Gait training for people using Prosthesis / Orthosis.

- •Hemiplegic patients
- •Geriatric patients

•Heavy duty rubber bush for better grip on any surface.

•Size: Children - 25 inches. Medium - 29 inches. Adult - 33 inches. Extra long - 38 inches.

ADJUSTABLE HEIGHT STATIC WALKER



•These walkers are made from coated/chrome plated Mild steel tubes with telescopic height adjustment.

• Early ambulation for post operative conditions.

•Gait training for people using Prosthesis / Orthosis.

•Hemiplegic patients.

•Geriatric patients.

• Superior quality plastic bushes to reduce friction between upper and lower tube and also inner bush between tubes to arrest shaking between tubes.

- Heavy duty rubber bush for better grip on any surface.
- Size: Children 25 inches to 28 inches. Adult 33 inches to 36 inches





ABOUT THE QUADRIPOD

•Made of mild steel/aluminium/stainless steel tubes with telescopic height adjustment.

•Large base design, low-profile and center of gravity provides additional strength and stability.

•Unidirectional design allows use for left and right-handed people

•Lowered center of gravity gives better balance

- •Vibra-Lok silencer eliminates all rattled and vibrations
- •Height adjust 8" in 1" increments from 31" to 39"

Ideally suited for:

•Hemiplegic patients who need wider space for support for ambulation.

- •People with degenerative arthritis and other disabilities of hip and knee.
- •Elderly patients who need better support and stability.

•Available in powder coated mild steel/stainless steel and powder coated/anodized aluminium.

•Superior quality plastic bushes to reduce friction between upper and lower tube and also inner bush between tubes to arrest shaking between tubes.

•Heavy duty rubber bush for better grip on any surface.

STRAIGHT STICK



ABOUT THE STRAIGHT STICK

•Made of mild steel/aluminium/stainless steel tubes with telescopic height adjustment.

•Plastic handle for better grip.

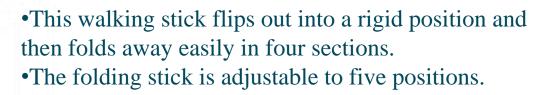
<u>Ideally suited for:</u> •Patients with bilateral lower limb orthosis. •Elderly patients who need better support and stability. •Amputees with artificial legs.

•Available in powder coated mild steel/stainless steel and powder coated/anodized aluminium.

•Superior quality plastic bushes to reduce friction between upper and lower tube and also inner bush between tubes to arrest shaking between tubes.

•Heavy duty rubber bush for better grip on any surface

FOLDING STICK



•Adjustable Height.

•Ideal for reliable support without the cumbersome carrying of a fixed stick.

•The lightweight aluminium stick can be adjusted to five height positions and has a moulded T-shaped handle for excellent grip and support. Folds away neatly (12")

•Adjustable height 33¹/₂" - 37¹/₂" fully extended •Firm grip handle

•Inner bush between tubes to arrest shaking between tubes.

•Heavy duty rubber bush for better grip on any surface.





ABOUT THE TRIPOD

•Made of Mild steel/aluminium/stainless steel tubes with telescopic height adjustment.

Ideally suited for:

Hemiplegic patients who need wider space for support for ambulation.People with degenerative arthritis and other disabilities of hip and knee.Elderly patients who need better support and stability.

•Available in powder coated mild steel/stainless steel and powder coated/anodized aluminium.

•Superior quality plastic bushes to reduce friction between upper and lower tube and also inner bush between tubes to arrest shaking between tubes.

•Heavy duty rubber bush for better grip on any surface

BOLTNUT WALKER



ABOUT THE BOLTNUT WALKER

These walkers are made from mild steel/aluminium/stainless steel tubes.PVC Hand grips provide additional patient comfort.

Used for:

•Early ambulation for post operative conditions

•Gait training for people using Prosthesis / Orthosis.

•Hemiplegic patients

•Geriatric patients

•Heavy duty rubber bush for better grip on any surface.

•Have the advantage of being disassembled when not in use and also ease in carrying during travel.

•Available in powder coated mild steel/stainless steel and powder coated/anodized aluminium.

•Size: Children - 25 inches.

Medium - 29 inches.

Adult - 33 inches.

Extra long - 38 inches.

AUXILIARY CRUTCH



ABOUT THE AUXILIARY CRUTCH

•Made from round and square pipe in aluminium/mild and stainless steel with telescopic height adjustment.

•Mild steel crutches are available in powder coated finish.

•Moulded/specially fabricated auxiliary pad for better comfort, cushioning and aesthetic look.

•Adjustable hand grip.

•Heavy duty rubber bush for better grip on any surface.

Size:

•Small : 36" to 43" (Fits users from 4' 6" to 5' 1" in height) • Medium: 43" to 50" (Fits users from 5' 1" to 5' 8" in height)

•Large : 50" to 57" (Fits users from 5' 8" to 6' 3" in height)

•Bulk orders executed for anodized finish in aluminium round and square pipe.

RUBBER BUSH



These rubber bushes are available in heavy duty wear resistant rubber and are available in black, brown and grey colour depending on the finish of the walking aid, Black bushes are used on coated products, grey on stainless steel products and brown on anodized aluminium products.

Sizes available:

- ¹/₂" aluminium tripods/ quadripods
- 5/8" steel (MS/SS) quadripods and tripods
- ³/₄" walking sticks, elbow crutches
- 7/8" static walkers.
- 1" auxiliary crutches (round/square).
 - folding walker.

CEREBRAL PALSY CHAIR



CP Chairs have been specially designed for children with cerebral palsy. It consists of the following accessories that are easy to assemble when necessary and remove when not necessary.

- •Foot rest that can be adjusted according to the height of the child.
- •Back support to hold the children neck straight in place.
- •A drawing board for doing art work

These are available in powder coated finish in mild steel.

The special features provided on this CP chair are also offered on a folding wheel chair.

FOLDING WHEEL CHAIR



ABOUT THE FOLDING WHEEL CHAIR

- •Cross braces add strength and durability.
- •Dual axle positions allow variation of seat- to-floor heights.
- •Durable, low-maintenance, carbon steel frame powder coated.
- •Rear tires, mounted on "no flex" wheels, offer superior performance.
- •Folds for car transport.
- •Can be folded and stowed without removing any parts.
- •Its flexibility keeps all four wheels on the ground on rough surfaces.
- •Has swing-away leg rests, where rigid frames have fixed front end.
- •These leg rests can be adjusted to suit patients height.
- •Available in small, medium and adult sizes.
- •<u>Optional:</u>
- •Commode arrangement.

•<u>Note:-</u>

We provide CP (cerebral palsy) folding wheel chairs with the following features: •Provided with neck support on back seat to hold head straight.

- •Provided with drawing board either detachable or swinging on arm rest.
- •Provided with waist belts and also foot separating supports.

FIXED WHEEL CHAIR



- Cross braces add strength and durability
- Dual axle positions allow variation of seatto-floor heights
- Durable, low-maintenance, chrome-plated, carbon steel frame or stainless steel
- frame which is long-lasting
- Rear tires, mounted on "no flex" wheels, offer superior performance
- Its flexibility keeps all four wheels on the ground on rough surfaces
- Has swing-away leg rests, where rigid frames have fixed front ends

•Available in mild steel powder coated and stainless steel

Optional: •Detachable arms.

•Commode arrangement.

HOSPITAL FURNITURES

PLAIN COT



Size: 198 L x 90 W x60 H Cm.
Main frame of rectangular pipe CRCA sheet top.
Tubular head and foot bow of unequal height.
Mounted on rubber stump.
Epoxy powder coated finish. Also available in stainless steel.

FOWLER BED

•Overall Size: 2050 L x 910 W x 600 H mm.

•Suitable for mattress size: L 1980 x W 910mm.

- •Frame work of precise steel tubes.
- •Four section top of CRCA sheet.

•Backrest and knee rest section maneuvered by crank mechanism from the foot end.

•Tubular head and foot bows of unequal height mounted on 100 mm diameter swiveling castors with two brake.

- •Location for saline rod.
- •Epoxy powder coated finish.
- •Also available in stainless steel.
- •Electrically operated.

FOWLER BED LAMINATED PANEL WITH SS BOWS

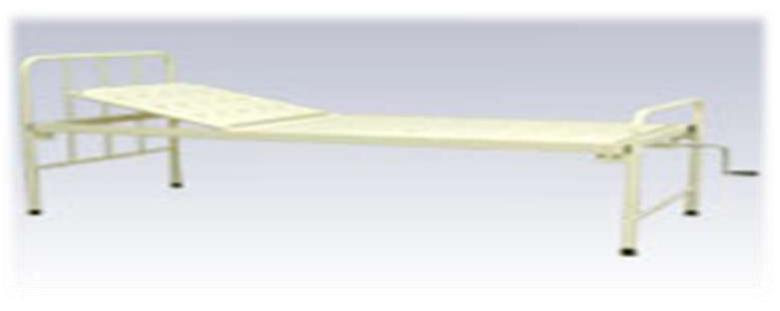
•Overall Size: 2160 L x 015 W x 600 H mm. •Suitable for mattress size: 1980 L x 910 W.

•Four section top of CRCA sheet.

•Backrest and knee rest section maneuvered by two crank mechanism from the foot end.

- •Laminated panel fitted with S.S bows.
- •100 mm diameter swiveling castors with two brake.
- •Location for saline rod.
- •Epoxy powder coated finish.
- •Also available in stainless steel.
- •Electrically operated.

SEMI FOWLER BED



•Size: 200 L x 90 W x 60 H Cm.

•Mainframe of rectangular pipe.

•Two section top of CRCA sheet.

•Backrest section maneuvered by crank mechanism from the foot end.

- •Tubular head and foot bows of unequal height mounted on rubber stump.
- •Provision for saline location and safety side railing.

•Epoxy powder coated finish. Also available in stainless steel.

•Electrically operated.

SEMI FOWLER LAMINATED PANEL WITH SS BOWS



- •Overall Size:2160 L x 1015 W x 600 H mm.
- •Suitable for mattress size: L 1980 x W 910 mm.
- •Two section top of CRCA sheet.
- •Backrest section maneuvered by crank mechanism from the foot end.
- •Laminated panel fitted with S.S bows.
- •The bed is fitted with 100 mm diameter swiveling castors with two brake.
- •Location for saline rod.
- •Epoxy powder coated finish.
- •Also available in stainless steel.
- •Electrically operated.

EXAMINATION CUM GYNAEC COUCH



Size: 183 L x 60 W x 76 H cm.
Top of double bent m.s. sheet in two sections.
The head flap adjustable on rack.
Leg end provided with remove able basin and lithotomic rods.
Finish in epoxy powder coated.
Also available in stainless steel.

THREE SECTION GYNAEC COUCH



- •Size 180 L x55w x 81h cm.
- •Constructed from ms tubing.
- •Adjustable head and leg section.
- •Top is upholstered and covered with Cushioned.
- •Complete with stainless steel Bowl 32 cm diameter and two adjustable leg rests.
- •Finish in epoxy powder coated.
- •Also available in stainless steel.

BED SIDE LOCKER



•Size: 40 cm Square x 82 H Cm.

•Machine pressed ms sheet box with door having ventilating louvers, Bakelite knob.

- •Stainless steel top assemble on tubular legs.
- •Finish in epoxy powder coated.
- •Also available in complete stainless steel.

OVERBED / MAYO'S TABLE



•Laminated board top size: 75x40 cm.

•Mild steel Tubular framework mounted on four 5 cm swiveling castors.

•Height adjustable manually.

•Finish in epoxy powder coated.

•Also available in stainless steel.



SINGLE





•Size:460 L x 250 W x 230 W mm.

- •Tubular ms steel frame work mounted on rubber shoes.
- •Finish in epoxy powder coated.
- •Also available in stainless steel.



•Size:460 L x 510 W x 460 H mm.

- •Tubular ms steel frame work mounted on rubber shoes.
- •Finish in epoxy powder coated.
- •Also available in stainless steel.

BED SIDE SCREEN



•Size:168 h x 244 W cm.

•Ms tubular steel construction in four fold (also available in three fold) with curtain wire and hook.

•Mounted on swiveling castors 50mm diameter.

•Finish in epoxy powder coated.

•Also available in stainless steel.



SINGLE





•Height 84 cm with SS Bowl single.

•MS tubular frame work mounted on 5cm diameter swiveling castors.

•Finish in epoxy powder coated.

•Also available in stainless steel.



•Height 84 cm with two SS Bowl.

•MS tubular frame work mounted on 5cm diameter swiveling castors.

•Finish in epoxy powder coated.

•Also available in stainless steel.

I V STAND SS WITHOUT WHEELS



•Strong SS tubular construction mounted on Plastic base fitted with three swivel castors, 50mm diameter.

•Rod with double hooks height adjustable from approx 1220 to 2340 mm.

- •Finish in epoxy powder coated.
- •Also available in mild steel tubular construction.

I V STAND MS WITH WHEELS



•Strong Ms tubular construction mounted on Plastic base fitted with five swivel castors, 50mm diameter.

•Rod with double hooks height adjustable from approx 1220 to 2340 mm.

•Finish in epoxy powder coated.

•Also available in stainless steel tubular construction.

BACK REST



•Ms tubular frame with adjustable nylon cane woven back rest.

•Finish in epoxy powder coated.

•Also available in stainless steel.

INSTRUMENT TROLLEY



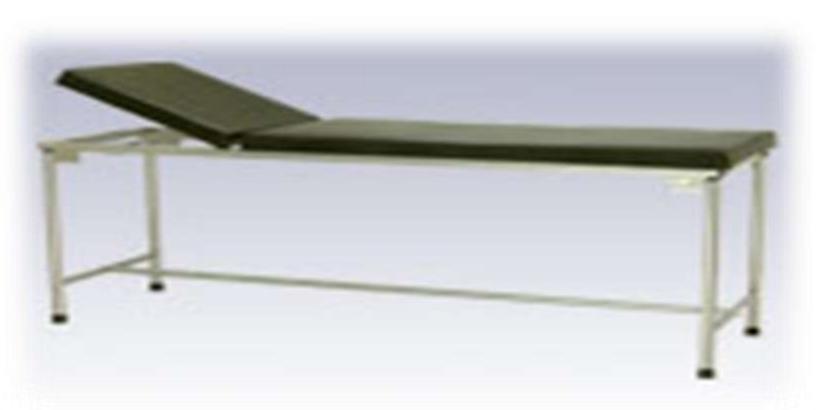
•Size: 61 L x 45 W x 81 H cm.

•M.S steel tubing frame with SS shelves and one chrome plated railing.

•Trolley mounted on 5 cm diameter castors.

•Also available in stainless steel.

EXAMINATION COUCH TYPE 1



•Size: 180 L x 51 W x 81 H cm.

- •Constructed from Ms rectangular steel tube. Adjustable head rest.
- •Top is upholstered and covered with water proof synthetic material.
- •Finish in epoxy powder coated.
- •Also available in stainless steel.

EXAMINATION COUCH TYPE 2



•Size: 183 L x 51 W x 76 H cm.

•Machine pressed double bent ms sheet top in two sections.

•Head flap adjustable on ratchet.

- •Finish in Epoxy powder coated.
- •Also available in stainless steel.

OPERATION TABLE



ABOUT THE OPERATION TABLE

•Tabletop is made of strong ms steel framework with SS sheet top.

•The whole top can be tilted to trendelenberg and reverse trendelenberg with help of lever handle.

•Table legs of ERW tubing mounted on 10 cm diameter swiveling castors with two break.

The table is complete with following accessories:

•Chrome plated lithotomic rod and anesthesia screen.

•SS kidney bridge and arm board finish in epoxy powder coated.

STRETCHER WITH TROLLEY



•Available in mild steel and stainless steel.

•Size: 203 L x 56 W x 82 H cm.

•Steel tubing frame work of trolley mounted on 15 cm diameter swivel castors.

•Removable stretcher of CRCA sheet supported on tubular frame.

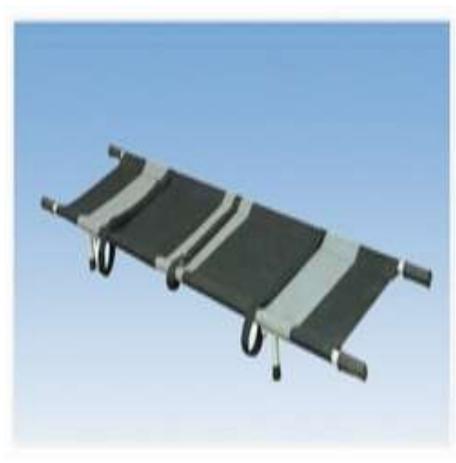
•Epoxy powder coated finish.

REVOLVING STOOL



- •Made from mild steel with stainless steel top.
- •Epoxy powder coated finish.
- •Stool top diameter11 and 15 inches.
- •Also available in fully stainless steel.

FOLDING CANVAS STRETCHER



•Size : 213 cm x 56 cm x 15H cm.

•Made of extremely durable canvas material.

•Ambulances generally have these folding stretchers for transporting patients in and out of the hospitals.

•Our stretchers are light weight and are washable.

•They are made from aluminium alloys.

TYPES OF COMMODES

HEIGHT ADJUSTABLE COMMODE STOOL



BOLTNUT COMMODE STOOL



FIXED CHAIR COMMODE



FOLDING COMMODE STOOL WITH PLASTIC TOP

FOLDING CHAIR COMMODE STOOL

PATIENT TRANSFER TROLLEY



- •It is made of stainless steel plate & tube, stainless side rails.
- •Size: 203 L x 56 W x 82 H cm.
- •Steel tubing frame work of trolley mounted on 15 cm diameter swivel castors.
- •Also available in mild steel epoxy powder coated finish.

PLASTIC PRODUCTS





ABOUT THE PIPE END CAPS`

- •Plastic pipe end caps are available as outer and inner end caps to suit nominal bore diameters ranging from 1/2" NB to 4" NB.
- •They are available in virgin and reprocess plastic material.
- •They are either natural in colour or specified colours for bulk requirement.
- •Colours generally offered are black, yellow, off white.
- •Inner end caps prevent dust from entering the pipe.
- •Outer end caps protect the pipe OD and their edges.
- •These end caps are injection moulded.

SCREW CAPS AND WASHERS



ABOUT THE SCREW CAPS AND WASHERS

SCREW CAPS

These are available in different colours.They suit 8mm and 10mm hexagon head screws.

•Off white(RAL 9001), Sky blue(RAL 5012), Bare galvanized, Caulfield green, Taurus blue, RAL 5018, RAL 5021, RAL 6033, RAL 7001, RAL 1028, RAL 9016 are the colours to name a few.

RAWAL PLUGS

These are available in different sizes of 1", 1 ¼", 1 ½" and 2" long.
Available in fisher types as well as in plain models.
The plain rawal plugs are available in 1 ¼" and1 ½".
Dill size for 6mm 1 ¼" and 10mm for 1 ½".

WASHERS

These are available as fasteners and as spacers for trolleys.
These washers for fasteners are available in sizes of 3mm to 12mm and equivalent in inches (1/8"-1/2").

•Washers for trolleys are available in sizes of 5/8", ³/₄", 1" thin and 1"thick.

FURNITURE LEG BUSHES



•These are available for round and square pipes in virgin and reprocess material.

•Sizes available are ¹/₂", 5/8", ³/₄", 7/8", 1", 1 ¹/₄", 1 ¹/₂" and 2 inches (round and square).

•Special leveling bushes are also available for square pipes in virgin material in sizes of $\frac{3}{4}$ ", 1", 1 $\frac{1}{4}$ ", and 1 $\frac{1}{2}$ ".

THREADED KNOBS



These are available in different thread sizes starting from 3/16" (5mm), ¹/₄" (6 mm), 5/16 (8mm), 3/8" (10mm), ¹/₂" (12mm).
These are also available in different thread lengths starting from 1" to 3".
Threaded knobs are in mild steel either galvanized or gold plated.
Stainless steel threaded knobs of desired grade in bulk against request.