

# Product Catalogue



# Technology for life



An ISO:9001/13485/14001 & CE Certified Company













We are one of the fast growing and fast improving company in the field of manufacturing and exporting Hospital Furniture, O.T. and Medical Equipment. Ever since our established in 1980, we have mastered in manufacturing Hospital furniture and equipment as per customer requirements and as per requirement of the day.

Our products are supplied all over India to Government as well as Private Hospitals, Nursing Homes and Medical Colleges. We have been exporting our quality equipment to various countries. Our quality and service has made us a company of repute in the Hospital Equipment manufacturing industry. We are registered with NSIC and are holding ISO-9001 and CE certificate

We at United, are empowered with an efficient workforce of skilled staff, who are ready to offer their customers a broad range of products which is wider than that offered by many other companies in the same field. The strategic marketing activities and specialization in specific sectors, enables us to meet the requirements of our customers in different market.

We create products and also modify them according to our customers' requirement. Our Engineering Department develops new applications on customer's request. We at United satisfy a wide range of requirements as well as offer design and technical solutions at the required standard.

All this and more has made United an organization with optimum combination of quality and price!

#### Infrastructure

Our office and manufacturing facilities are based at New Delhi. Equipped with the latest tools and machinery for manufacturing hospital steel furniture, O.T. and Medical equipment, we produce high quality ergonomically designed hospital furniture that lasts life long.

We have successfully combined the competence and capabilities to develop one of its kind hospital accessories. The product design fully uses principle of structural mechanics, it makes our products beautiful, comfortable and durable. "Quality is the life of our company", we strictly control the quality in the light of ISO9001 and CE International Quality Level

There are trained and experienced staffs in our company, among them middle and senior engineers and technicians are also there. The R&D wing is continuously involved in designing and developing better ways to serve hospital industry. We have the expertise to design according to your special needs. We also have the ability to overcome scientific problems and to develop new products continuously.

Being technically sound and boasting of a highly experienced and dedicated staff, all the work is done in-house and that adds to the effective utilization of all the resources. We adhere to on-time delivery schedules as per customers' requirements. We provide a full line of hospital equipment ranging from beds ward, operation tables to trolleys and wheel chairs.

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# **Quality Policy**

United Surgical Industries, is committed to enhance business by producing and providing quality products and services to achieve customer satisfaction through compliance to applicable requirements and continually improving process related to quality management system.

# **Quality Objectives**

Minimize Rejection & Rework Ensure on time deliveries.

Functional objectives inline with the quality policy and quality objectives are deployed at various functional level





# USI-995 Intensive Care Electric Bed

#### Standard Accessories

- I.V. Pole
- 5" Caster Central Brake System
- Charger set
- rechargeable Battery
- Electric CPR Control

#### Optional Accessories

- Corner Bumper
- Mattress
- Pilow
- Dining Table 0.5 m3 Oxygen Bottle Holder
- Traction Frame System
- Chest bottle holder

#### Dimension

Overall Size (Siderail Up)

L 223 x W 109 cm L 223 x W 96 cm Overall size (Siderail Stored) L 194 x W 91.5cm

Sleeping surface

#### Positioning

 Hi-Low range 45 - 75 cm

0-75 · Back rest 0 - 40 Knee Gatch

Max. Weight capacity 230 kgs (500lbs)

Electric Standard Voltage

220-240/100-120VAC 50/60 Hz



#### Removable ABS Platform

- 4 sections air-permeable, washable ABS platform prevents bacterial from growing, dirt. accumulation and is easily to be cleaned.
- Special anti-slippery designed ABS platform.



#### **Embedded Patient Controls**

Individuals control functions are Backrest, Knee Gatch, Bed Hi-Low andAuto-Settee.



#### Attendent control Panel

- . It is located on both side of external ABS siderail for caregiver control.
- Individual control functions Backrest, Knee Gatch, Bed Hi-Low, Trend. & reverse trend., Chair Position and Flat Position. These functions also provided safety lock system.
- · Individual Digital Indicators are Backrest Angle, Knee Gatch angle, Trend. & reverse Trend. Angle and Hi-Low measurement.





#### Removable ABS Head and Foot Board

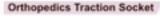
- · Mold injection ABS board with high pressure wood grained laminate.
- · Light and durable for application.
- · Round handle to facilitate pushing of bed.

#### Mattress Stopper

To prevent the mattress from slipping.

#### I.V. Pole Socket

- . Total of 6 sockets supporting I.V. Pole on the bed. 4 sockets located at each corner and 2 located at middle of the bed on both sides.
- · I.V. Pole storage is designed under the ABS platform.



To support the traction frame system.

#### Retraint Strap Holders

To enhance the safety of patient by fastening the safety belt.



#### **ABS Siderail**

- · 2 sections tuck away ABS siderail designed. Embedded patient controls are located at the internal/ external backrest saderail.
- Siderail safety knob is designed under the removable ABS platform.
- ABS intergrated injection molding with smooth finishing.



# Drainage Bag Hooks

Total of 6 Drainage Bag Hooks is mounted on both of the bed.



#### **Electrical CPR Controller**

Total of 6 Drainage Bag Hooks is mounted on both the bed.



#### Central Brake System

The central device is located at the foot-end under the bed. It is convenient and easy to lock and unlock the caster.

#### Casters

5" caster with Brake & Dust Proof Cover designed.

#### Head and Foot Board Lock System

- Easy lock and release designed.
- Keep the board firm despite any vibration during transportation.

# **Hospital Beds**

#### USI-996

### Multi Function Electric Bed

#### Dimension

- Overall Size (Siderall Up)
- Overall size (Siderall Stored) L 217 x W 95 cm
   Sleeping surface L 194 x W 91.5cm

#### Positioning

- Hi-Low range
- · Back rest Knee Gatch
- Trend/ Reverse Trend
- Max. Weight capacity

#### **Electric Standard**

- - 120 VAC 50/60 Hz

230 kgs (500lbs)

L 217 x W 108 cm

#### Standard Accessories

- · Charger set Rechargeable Battery
- 181

# Optional Accessories

- dining Table
   0.5 m² Oxygen Bottle Holder
- Drainage Bag Holder
- Medical Records Folder Backrest Angle Indicator

### Mattress Stopper

To prevent The mattress from slipping.



#### **ABS Corner Bumper and Sockets**

- Curved ABS comer bumper can reduce the damages of the bed when moving.
- Total 6 sockets supporting I.V. Pole on the bed, 4 located on each corner, 2 the middle of the bed on the both side.
- · 4 traction frame sockets setting on each corner.



#### Removable ABS Platform

- 4 sections air-permeable. washable ABS platform prevents bacterial from growing, dirt accumulation and is easily to be
- Special anti-slippery designed ABS platform

#### Mattress anti-strip

#### **Embedded Patient** Controls

0 ± 12

Embedded controls with Individual Backrest, Knee Gatch, Auto-Sette and Bed Hi-Low functions are located at the inner of the ABS Sideralls.





#### Removable ABS Head & Foot Board

- · Mold-injection ABS board with melamine top and round handle to facilitate pushing of bed without any noise.
- Clippers are designed removing easily for first aid and other emergent medical operations.

#### Board Clipper

The head/foot-board attaches to the head/foot-end of the frame by using the zinc-plated punched steel board clipper to ensure head/foot-board steadily and fixed, no matter what shake and vibration from the movement.



#### Weight Scale System

- It is able to measure from 0 to 230kgs ±0.1kg of weight.
- It is able to detect instantly of slight change of the weight of the patients. It is able to correct the set
- up accordingly and maintain accuracy of patient's actual weight. The display screen is equipped at the bottom of the bed-end to prevent damages from unexpected
- · collision.





#### **ABS Siderail**

- 2-section collapsible ABS siderails, individual back and knee lifting, it can protect patients from falling off the
- ABS integrated injection molding with smooth finishing. Operating handles outside of
- the siderails with indication of rail movement.



Retraint Strap Holders

by fastening the safety belt.

To enhance The safety of patients

#### **Electrical CPR** Controller

Total of 6 Drainage Bag Hooks is mounted on both of the bed.

#### Casters

5" total locking

#### Central Brake System

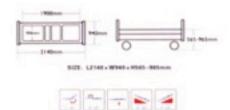
The central device is located on the foot-end under the bed, it is convenient and easy to lock and unlock the caster.



#### Attendant Control Panel

- · It is located at the foot-end of the bed.
- 3 rotation knobs for lock and unlock the elevation of backrest, Knee Gatch and Bed Hi-Low separately.
- 5 sets of leveling controllers for adjusting the backrest, Knee Gatch, Bed Hi-Low, Auto-Sette and Trend and reverse trend. Separately. 2sets of chair and bed-flat positions for
- better care to patients.





# USI-DA7

# Five Function Electric Bed DLX (ABS Panels & ABS Railings)



- The bed platform is shaped once for all by cold rolled steel plate, which is stable and reliable.
- Bed Head / Foot boards and tuck-away side rails are made of high quality ABS engineering plastic, generous in appearance freely installed, reliable and easy to clean.
- · Built-in-control panel on the both side of the side rail is easy to operate
- The Head / Foot Boards are equipped with safety switch and roller bumper
- · Manually CPR Function are provided
- 125 mm dia. Noiseless castors with central locking system make the bed move flexibly, lightly and conveniently.
- Overall Size: L 2140 mm x W 940 mm x H 565-965 mm
- Finish: Epoxy Powder Coated













# **Hospital Beds**

USI-DA 10 ICU Multi Function Electric Bed (with Chair Position)



The main information of Bed:

· The lowest height of

the whole Bed :570 mm • Bed Size :900 mm

Back length of the

foot board : 300 +/- 10 mm

Size of the mattress

- Up inclination : 300 +/- 10 mm

: 900 x 1880 mm

: 15 +/-2°,

: 15 +/-2°,

down inclination

Head up angle
 Maximum head down
 angle in emergency
 Foot down angle
 :75 +/-5°
 :85 +/-5°
 :12 +/-2°

Keep up angle

Weighing ability :170 Kg
 Temperature of working :5-40°C

environment : L 2155 x W 950

• Overall Approx. Size x H 570-780 mm

Optional: CPR Function on backrest section







# USI-993 ICU Bed Electric

Side Railings)

- · Frame work made of rectangular M.S. Tube
- · ABS Mattress platform in four sections
- Backrest, Knee Rest Trendlenburg/Reverse Trendlenburg and Hi-Lo Positions obtained by Electric Actuator operate by hand remote system.
- · ABS moulded head & foot panels
- · ABS tuck away safety side railing
- · Telescopic IV Rod with Two locations
- · Bed mounted on 125 mm dia castor two with central braking system
- Overall Size: 210 L x 90 W x 50-70 H cms
- · Finish : Epoxy Powder Coated

Optional: CPR Function on backrest section



Optional:

- CPR Function on backrest section
- Central Braking Castors

# **Hospital Beds**

#### USI-1000

# ICU Bed Electric (ABS Panels)

- · Frame work made of rectangular M.S. Tube
- · Perforated CRC Sheet top in four sections
- Backrest, Knee Rest Trendlenburg/Reverse Trendlenburg and Hi-Lo
   Positions obtained by Electric Actuator operate by hand remote system.
- · ABS moulded head & foot panels
- Collapsible type safety side railings: SS horizontal tubes fixed to aluminium alloy end brackets. Easily detachable.
- · Telescopic IV Rod with four locations
- · Bed mounted on 125 mm dia castors- two with brakes

Overall Size: 210 L x 90 W x 60-80 H cms

Finish: Epoxy Powder Coated

Optional : CPR Function on backrest section



### USI-943

# ICU Bed Mechanically (ABS Panels & ABS Railings)

- · Frame work made of rectangular M.S. Tube
- · 4 Section top made of perforated MS Sheet
- Backrest, Knee Rest, Trendlenburg/Reverse Trendlenburg and Hi-Lo Positions obtained by separate screw from foot end
- · ABS moulded head & foot panels
- ABS tuck away safety side railing
- · Telescopic I.V. Rod with Two location
- · 125mm castor-two with Brakes
- Over all size: 210Lx 90wx 60-80Hcms cms
- · Epoxy Powder coated Finish







- · ABS moulded head & foot panels
- Collapsible type safety side railings: MS Powder Coated horizontal tubes fixed to aluminium alloy end brackets. Easily detachable.
- · Telescopic IV Rod with four locations
- · Bed mounted on 125 mm dia castor two with brakes
- Overall Size: 210 L x 90 W x 60-80 H cms
- USI-1001
  ICU Bed Mechanically
  (SS Bows)

   Approx. Overall Size 2100 mm L x 900 mm
  W x 600 mm to 800 mm H without mattress
   The mattress plateform frame work made of ERW
  CRC rectangular tubes
- 4 Section top made of CRC perforated sheet
- Backrest section, Knee section, Trendlenberg /Reverse
   Trendlenberg and Hi-Lo adjustments maneuvered by separate screw with one common detachable handle from foot end.
- · Detachable S.S. head and foot bows fitted with laminated panels
- Trolley type base on 125 mm dia castors 2 with brakes
   Four location for I.V. Rod with one Telescopic S.S. I.V. Rod
- · Collapsible safety side Railings
- · Finish Epoxy Powder Coated

# **Hospital Beds**

#### USI-998

# ICU Bed Mechanically Fixed Height (ABS Panels)

- · Frame work made of rectangular M.S. Tube
- · 4 Section top made of perforated MS Sheet
- Backrest, Knee Rest, TB / RTB Positions manoeuvred by separate screw from foot end
- · ABS moulded head & foot panels
- · Collapsible safety side railing
- · Telescopic IV Rod with four locations
- · Bed mounted on 125 mm dia castor two with brakes
- Overall Size: 210 L x 90 W x 60 H cms

Finish: Epoxy Powder Coated



### USI-984

# **Hospital Fowler Bed**

# (ABS Panels & ABS Railings)

- · Frame work made of Rectangular M.S. Tube
- · 4 Section Top made of perforated M.S. Sheet
- BackRest & Knee Rest Positions manoeuvred by Separate screw from Foot End
- · ABS moulded. Head & Foot Panels.
- ABS tuck away safety side Railing.
- . Two Locations for IV Rod
- · Bed Mounted on 100mm Dia Castor two with brakes
- · Overall Size: 210L x 90W x 60Hcms.
- · Finish : Epoxy Powder Coated







- · ABS moulded head & foot panels
- · Four locations for IV Rod
- · Bed mounted on 100 mm dia castor two with brakes
- Overall Size: 210 L x 90 W x 60 H cms
- Finish: Epoxy Powder Coated



· Finish : Pre treated and Epoxy Powder Coated

# **Hospital Beds**

### USI-1002

# Hospital Fowler Bed (STD.)

Frame work of strong & precise steel tubes mounted on 10cms dia Swivelling castors. Having four section top of perforated CRCA sheet duly machine press bent. Backrest and knee-rest sections manoeuvered by two separate screws. Tabular head and foot bows of unequal height with vertical tube supports. Provision for four saline locations.

Size: 206L X 90W X 60H cms. Finish: Epoxy Powder Coated.



- · Frame work made of Rectangular M.S. Tube
- · 2 Section Top made of perforated M.S. Sheet
- · Back Rest Section, manoeuvred by Screw Handle from Foot End
- · ABS moulded. Head & Foot Panels.
- · Four Location for I. V Rod
- · Overall Size: 206L x 90W x 60Hcms.
- · Finish: Epoxy Powder Coated







- · SS Head & Foot Bows with laminated panels.
- · Four Location for I. V Rod
- · Overall Size: 206L x 90W x 60Hcms.
- · Finish: Epoxy Powder Coated



- · 2 Section top made of CRC perforated sheet
- · Backrest section maneuvered by screw with folding handle from foot end.
- · Tubular head and foot bows of unequal height supported with one horizontal tube and three vertical tubes support
- · Legs fitted with PVC Stumps
- · Four location for I.V. Rod
- · Finish : Pre treated and Epoxy Powder Coated

# **Hospital Beds**

### USI-952

# Hospital Semi Fowler Bed (Wire-mesh STD)

- Frame work made of Rectangular / Square M.S. Tube
- · 2 Section Top made of Welded Wire Mesh.
- Back Rest Section, manoeuvred by Screw Handle from Foot End
- . Tubular Head & Foot Bows of unequal height.
- · Four Location for I. V Rod
- · Overall Size: 206L x 90W x 60Hcms.
- · Finish: Epoxy Powder Coated.









- Overall Size: 206L x 90W x 60Hcms.
- · Finish: Epoxy Powder Coated.



· Finish : Pre treated and Epoxy Powder Coated

# **Attendant Beds**

# USI-1064 Attendant Bed

- . Overall Size: 180L x 60W x 46Hcms.
- Frame work made of Rectangular / Square M.S. Tube
- 5cm Foam Padded Top covered with Rexine
- · Legs fitted with PVC Stumps
- · Finish: Epoxy Powder Coated.



### **USI-1010**

### **Attendant Bed Cum Chair**

- . The fabric is pressed artificial leather
- Overall all approx dimension 190 x 62 x 58cms.
- MS tubular frame work mounted in PVC Stumps
- · Finish : Epoxy Powder Coated



#### USI-HP-1

# Luxurious Accompanier's chair

Chair size:(cm): 65 x 78 x 102 Bed size:(cm): 206 x 65 x 45

Weight: 38Kg.

Description: aluminum alloy armrest, mute wheels, the fabric is pressed PVC

artificial leather.







# USI-5004

# **Mosquito Net Poles**

Four vertical M.S. tubes of 19mm, Two longitudinal & Two transverse tubes of 15.8mm. Knocked down condition. Pre-treated and Epoxy Powder Coated.



# USI-5020

# Collapsible Side Railings

Made of MS/SS horizonatal tubes fixed to aluminum alloy end brackets Easilly detachable .



# USI-1500A Protective Railing

Made of Aluminium tubes. Packing: 1pair 0.022CBM

N.W. : 6.4KGS G.W. : 7.0KGS



USI-818 ABS Tuck Away Railing



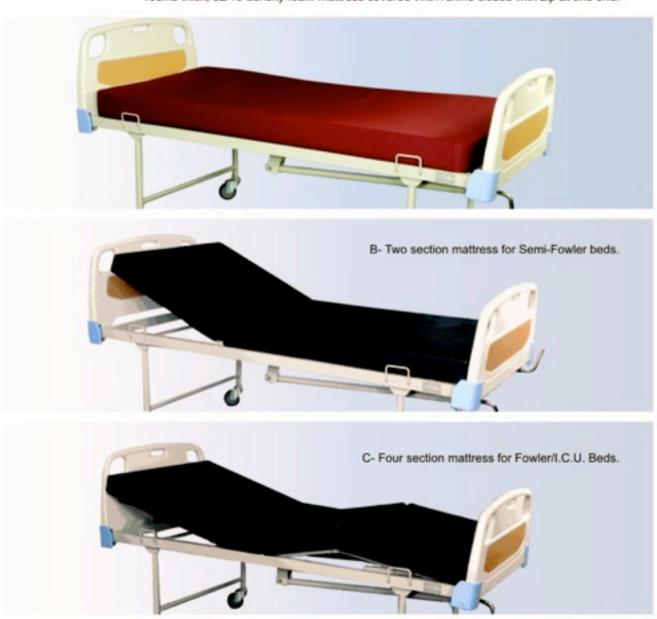
USI-5002 I.V. Rod for Hospital Bed

Telescopic type adjustable S.S.I.V. Rod, Locked with knob.

# **Hospital Beds Accessories**

# USI-5001 Mattress for Hospital Beds

10cms thick, 32/40 density foam mattress covered With rexine closed with zip at one end.



# USI-5013

# Anti-decubitus mattress (Lattice style)

#### Features

This air mattress is specially made for short-term patients.

It is simple in structure, easy in operation and is better in prevention and cure of bed sores

It's a perfect instrument of short-term bed ridden patients and family bed for patients.

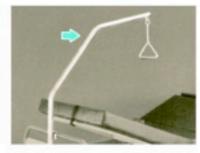


# **Hospital Beds Accessories**



# USI-5006 Lifting Pole

SS/MS tubular pole fitted with hand grip. Easily fitted back side of the head bows.



# USI-5010

#### **Bed Elevator**

Tubular frame work mounted on two10cms. dia castors. Hook to hold and lift bed at foot bow end by geared handle. Pre treated and epoxy powder coated.



# USI-5005 Balken Beam Frame

Made from MS/SS vertical, longitudinal and transverse tubes with clamps and pulleys.





#### USI-5008

# X-ray Permeable Back Rest Section

X-Ray permeable back rest with S.S. X-Ray Cassette Holder on Sliding Mechanism



#### USI-5009

# Patient case sheet holder

Made from Aluminium/ ABS Sheet A) Single with Chrome Plated Clip B) double (File Type)



# **Ward Equipment**



# Bed side locker (deluxe)

- . (16" L x 16" W x 32" H)
- BCRCA sheet constructions.
   Having one Box and one drawer
- Jointless S.S. Top with three Sides raise edges.
- · Epoxy Powder coated.

# USI -1019

# Bed Side Locker (STD.)

405 mm L x 405 mm W x 810 mm H.

- · Four MS legs fitted with PVC Stumps.
- . Box and Door made of MS Sheet
- Top made by machine pressed jointless SS Sheet
- · Finish: Epoxy Powder Coated





### USI- 949

# Bed Side locker (ABS)

- (450x450x760mm)
- · One drawer
- · One towel rail
- · 50mm castors







# USI 948

### Over Bed Table

(Pneumatically adjustable)

- Rectangular frame work mounted on 5 cms castors
- 33" x 18" ABS moulded top adjustable by Pneumatic gas spring
- · Pre treated and Epoxy Powder coated

#### USI-1021

# Over Bed Table (Manually adjustable)

- · Rectangular frame work mounted on 5cms castors
- · 33" x 18" ABS moulded top adjustable by side knob
- · Pre treated and Epoxy Powder coated



### USI 1068

# Over Bed Table (Adjustable)

- ABS Moulded Top 33"x18" fitted on MS square tubular telescopic steam
- Height adjustment from Approx
   750 mm x 1100 mm by gear handle
- Base frame made of rectangular MS
   Tubes mounted on 50 mm dia castors
- · Finish : Epoxy Powder Coated

#### USI-801

# Over Bed Table (Adj. Two section)

- Two Section Laminated Top fitted on MS square tubular telescopic steam
- Height adjustment from Approx
   750 mm x 1100 mm by gear handle



# **Ward Equipment**



### USI-803

# Bed Cradle (Burn Cage)

- · (48" L x 24" W x 24" H)
- · Frame work made of Aluminum tubes
- · Pre-treated and Epoxy Powder Coated.

### USI-1044

# Wash Basin Stand (Double)

- Five legs base mounted on 5cms dia castors.
- · With two appox.35cms dia S.S.basins.
- · Vertical MS tube made of 25mm x 18G.
- · Basin holder MS tube made of 16mm x 18G.
- · Pre treated & epoxy powder coated finish.
- Also available in SS vertical tube and SS basin holder



- · (42" L x 18" W x 39" H)
- · Tubular frame work mounted on 5 cms castors.
- · Fixed ABS moulded top 33" x 18".
- · Pre-treated and Epoxy Powder Coated.

### USI-1046

# Wash Basin Stand (Single)

- · Five legs base mounted on 5cms dia castors.
- · With one appox.35cms dia S.S.basin.
- · Vertical MS tube made of 25mm x 18G.
- . Basin holder MS tube made of 16mm x 18G.
- Pre treated & epoxy powder coated finish.
- Also available in SS vertical tube and SS basin holder



# **Ward Equipment**



### USI-1037

### Saline Stand

- · 5 pronged base fitted with 5 cm dia castors.
- 12 mm S.S. Adjustable double hook I.V. Rod
- . To hold I.V. Rod at one fixed height by knob.
- · A- Plastic Base with ms/ss pipe
- · B- S.S. Base with SS pipe
- · C- M.S. Base with MS pipe



#### USI-1027

# Bed Side Screen (4 Panels)

- Overall Approx. Size: 1680 mm H x 2450 mm.
- MS tubular construction made of 19 mm x 18G in Four section
- Legs made of 25 mm x 18G fitted with 50 mm dia castors
- · Each span 610 mm vide
- · Supplied with hooks and spring with curtain cloth
- · Finish : Pre treated and Epoxy Powder Coated



#### USI-1028

# Bed Side Screen (3 Panels)

- · Overall Approx. Size: 1680 mm H x 2450 mm.
- MS tubular construction made of 19 mm x 18G in three section
- Legs made of 25 mm x 18G fitted with 50 mm dia castors
- · Middle span 1210 mm vide and side spans 610 mm
- · Supplied with hooks and spring with curtain cloth
- · Finish: Pre treated and Epoxy Powder Coated



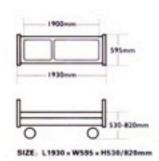
# **Patient Transfer Trolleys**

### USI-E3

#### Luxurious stretcher

- . The main frame is automatically pressed and casted by high quality cold rollad profile steel. Strong and nice in appearance.
- · the surface and side rails are shaped by imported ABS materials, strong and beautiful.
- · the bed surface is combined by two parts; the upper parts is controlled by gas spring, easy to operate.
- height adjustable by crank between 530/820mm
- 150mm dia. Castors with central control braking system, stable and reliable. The provided leading castor make direction more easy and eliminates the need to exert under effort when pushing the stretcher and speeding up relocation.

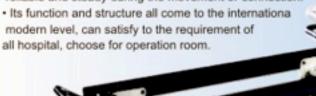
· the overall design can satisfy your requirement by the great extent. It's the best choice to the hospitals by its humanity design.





Size: L3650 × W640 × H640/970mm

- · High quality Aluminum materials as the main structure, one time automatically pressed.
- · High stretcher alloy aluminum materials for the trnk, to increase steady and reliability.
- . The two single-stretcher can be lift up/down easily, to let the two sigle-strecher come to the same level, steady slide.
- · It can be locked automatically when the bed slide to any single stretcher, and there is an insurance equipment.
- · Direction wheel, easily operated only one person.
- Central-control braking system in every single-stretcher, reliable and steady during the movement or connection.













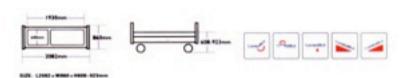
- The main frame of the stretcher is made of electrostatic plastic sprayed galvanized steel tube. The matterss platform is made of X-ray revealed material.
- it is equipped with with imported double rise-and fall hydraulic pump systems. 150 mm dia. Dustproof castors with international advanced central locking system make the stretcher move steadily, reliably and lightly.
- the stretcher has the functions of hi-low, trendelenburg and reverse trendelenburg which are controlled by the treadles lying at the two sides of the stretcher.
- And those functions are supported by imported large hydraulic pump which make the stretcher never swayed.
- The headrest is supported by gas spring while the knee rest is controlled by manual crank which is in theend part of the stretcher.
- the bottom cover is made of ABS material and shaped once for all which can be easily cleaned. The stretcher matterss platform is separate structure. The stretcher is equipped with infusion pole, drainage hook ans collapsible stainless steel side rails.
- it is the best choice for emergency room and ICU ward for transferring patient.

#### Infusion pole

Folding pushing handle Collapsible side rails
Anti-bumper Crank for knee rest
Treadle for rising Centeral brake treadle

Treadle for lowering down

Rectilineal treadle











# **Patient Transfer Trolleys**

#### USI-1069

# Emergency & Recovery Trolley (Hydraulic)

Approx.size: 210L x 65W x 65-95H cms.
Safety side railing, I.V. rod, storage tray &
Cylinder cage. Removable X-Ray translucent
top with tray for holding X-ray Cassettes.
Adjustable Height by hydraulic pump through
foot pedal. Trendlenburg / Rev.Trendlenburg
by gas spring. 15 cms dia castors. Corner
buffers. Pre-treated & Epoxy Powder
Coated.



### USI-814

# Patient Trolley (Hi-Low)

- Approx.size: 195L x 65W x 68-90H cms.
- •Frame Work made of MS Tubes
- ·Safety side railing, I.V. rod,
- ·Adjustable Height by crank handle .
- •15 cms dia castors.
- ·Pre-treated & Epoxy Powder Coated.



### USI-815

# Patient Trolley (Hi-Low)

- Approx.size: 195L x 65W x 68-90H cms.
- •Frame Work made of Aluminium
- ·Safety side railing, I.V. rod,
- ·Adjustable Height by crank handle .
- •15 cms dia castors.
- Pre-treated & Epoxy Powder Coated.







#### USI-1007

# Patient Trolley with Fixed Cushioned 2 Section top

· Also available in complete S.S.

- Overall Approx. Size: 210L x 56W x 81Hcms
- · Frame work made of Tubular MS Pipe
- · Swing Away type Safety Side Railing.
- · Adjustable I. V. Rod
- · Two section foam padded top
- · Backrest Adjustable
- Trolley mounted on 15cms Dia castors -Two with Brakes
- · Epoxy Powder Coated Finish.



## USI-962

# Stretcher on Trolley with Matress

- Overall Approx. Size: 180L x 56W x 81Hcms
- Frame work made of Tubular MS Pipe
- Swing Away type Safety Side Railing.
- Adjustable I. V. Rod, Utility Tray, Cylinder Cage
- Foam padded top
- Trolley mount on 15cms Dia castors- Two with Brakes
- Epoxy Powder Coated Finish.



# **Patient Transfer Trolleys**

# USI-1095A Folding Stretcher (canvas)

(213 L x 56 W x 15 H cms)

· M.S. Pole width wise fold.



### USI-1095B

# Folding Stretcher 2 Fold

Unfolded Size: 221L x 53W x 15Hcms Folded Size: 110L x 18W x 11Hcms

Net Wt: 5Kg Gross Wt: 6Kg

Load Bearing Capacity: 159Kg



# USI-1095C

# Folding Stretcher 4 Fold

Unfolded Size: 210L x 53W x 12Hcms Folded Size: 61L x 30W x 12Hcms

Net Wt: 6Kg Gross Wt: 7Kg

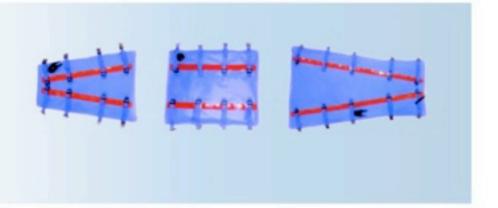
Load Bearing Capacity: 159Kg



# USI-990

# Vaccum Splint Kit

Major Technical Index:





#### USI-987A

# Model scoop Stretcher (Telescopic/Immobile)

A portable first aid stretcher, is commonly used for transporting bone fractured and seriously Injured patients. A clutch zip design at the middle of the model, the stretcher can be divided into left and right parts. Both parts can be drawn out when you need to put the patient on the operating table or the hospital bed quickly without moving the patient. The stretcher length can be directly transferred into the ambulance. The stretcher can fold or be separated into two parts, easy to carry or transport.

#### Technical Parameter:

Product size (LxWxH) : 168x43x7cm (min)

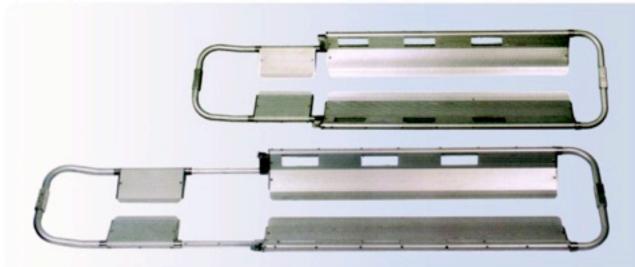
224x45x10cm(max)

 Net Weight
 : 9 kg

 Gross weight
 : 11 kg

 The bearing pressure
 : <159 kg</td>

 Dimension of the packing box
 : 127x45x10cm

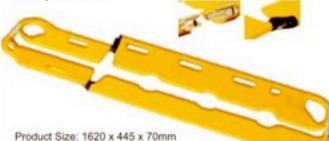


#### USI-987M

# Scoop Stretcher (MRI COMPATBLE)

USI-987M is the new product among the series of the scoop stretchers in EVERISE. It is quite firm and light, easy to clean and operate. It is the ideal product not only to the patients but also to the operators.

- Two safety lock for smooth and unbinding locking and unlocking.
- Head section recessed to maintain patient's cervical alignment.
- four different length options according to the height of patients.
- The thermally -treated polymer material will not make the patients too or hot or cold, the surface is easy to clean and impervious to fluids.



Folding Size: 1200 x 445 x 70mm Valid Length: 1620-2340mm Load Capacity: 159Kg

Net Weight: 7Kg

X-ray translucent.

#### USI-988

# Spine Board

Spine Board is mainly used for immobiling and safely transferring serious patients during rescuing. It's a first-ais transport equipments for medical departments. It also could be equipped on ambulances. Besides, it can go into X-ray directly and float on water. This model is made of high strength engineering plastics. It can be enduring used, and has the advantage of antiaging, weight loading and easy stocking specialties.

Product Size: 183LX45wX5Hcms

Load Bearing-<159 kg N.W- 6.5kg G.W 7.5kg



# **Patient Transfer Trolleys**



## USI-910

### Wheel Chair / Stair chair

Wheelchair type stretcher, made of high quality aluminium alloy, It is mainly used in some areas with difficult traffic or entry such as narrow halls, gangways, cloister or stair with several turnings.

#### **Technical Parameter:**

Folded Size : 93x51x16cm

Folded into wheelchair : (Back-height) 91cm (Width) 50 cm

(Seat-height) 49 cm (Width) 50 cm

Net weight : 8kg

Dimension of the packing box : 100x55x20cm

Gross weight : 12kg





- Light weight, strong structure, lovely design, good arts and crafts, easy antisepsis, small size, convenient to use.
- · Utilizes high precision mechanical transmission.
- Can be used automatically folded through the left and right hand control handle.
- Made of high quality aluminium alloy tubes.
- · Dimensions:

A- High position: 1,900 x 560 x 900mm B- low position: 1,900 x 560 x 280mm

- Load weight: upto 120Kg
- Product weight: 40Kg
- . Diameter of the castors: 125mm
- Applicable for various kind of hospitals, emergency centers, ambulances and battle fields



# Multifunctional Stretcher with varied positions

Multifunctional automatic stretcher with varied positions, used for first-aid, is a unique design. It can easily adjust to various positions for emergency treatment under any complicated situations, especially compatible with ambulance environment.

The stretcher can be adjusted to 6 levels and fold back and forth according to practical needs.

When bent forward, the back of the stretcher is supported by fixed pneumatic springs with strapless controlling to up 60 degree angle. Equipped with front and back fixation support design, the stretcher can be locked in place into the ambulance at a desired position.

### Technical parameter:

Maximum size (LxWxH): 197x55x93 Minimum size (LxWxH): 197x55x33

Load bearing : upto159kg Net weight : 40kgs

Gross weight: 50kgs

Maximum angle of leaning forward : 11 degrees Maximum angle of leaning backward : 25 degrees

The height scope of touching down-

-(6 grades): 98cm x 94cm x 87cm, 77cm x 60cm x 34cm

Dimension of the packing box: 200x58x40

# **Patient Transfer Trolleys**



# Patient transfer system

### Patient mover from bed to bed

Applicable in large, medium and small hospitals, ICU, OperationTheatre, Emergency Room and Patient Ward, etc.

# Usage:

According to current requirement of modern nursing science, nursing involves a lot of physical work, which causes backache and lumber pain on parts of the nurses. While being used to move the patient, especially the patient who needs special care, between stretchers, patient beds, trolleys inspection beds, X-ray fluoroscopy tables and operation tables, EASYMOVE is easy to use.



# **Technical Specifications:**

Description

Patient mover from bed to bed

Size Material 170 x 50 cm

Material : Features :

: Nylon, Plywood, Water-resistant. : Easy to be clean and sterilized.

Maximum load for 15cm gap will be

200kg.



NURSES WORKS SMPLES PATIENTS FEELS SAFE

#### USI-989

#### Head immobilizer

Speed Blocks a simple, four-step process for application, a unique, multi- axis blocks system to accommodate all head shapes an injury positions, and direct access to patient's ears for better communication and inspection. The low-cost blocks with disposable foam pads straps are so effective that inconvenience of taping the patient can be eliminated.



#### USI-XH9

# Cervical coller

Detailed Product Description:

- · Soft foam is slightly contoured for a comfortable fit
- · Covered with 100% cotton stockinet and a Velcro closure
- · Loop contact closures for easier use
- · Available in low and medium and high density of foam
- · Adjustable size designed for using on a wide range of patients
- The foam cervical collar is used for cervical injuries requiring non-rigid support and limited mobility
- May also be used as an aid for the relief of pain associated with neck muscle spasms or whiplash injuries







- Tubular frame work mounted on 125 mm dia castor two with brakes
- · Three section top made of MS pipe with fixed cushioned mattress
- · Trendlenburg / Reverse Trendlenburg positions adjustment through gear mechanism
- · Height adjustment through imported hydraulic pump
- Back section adjustment through ratchet system
- Leg end section can slide under the main section
   Provided with a pair of Upholstery Lithonomy positions
- · SS Telescopic IV Rod
- · Detachable SS Tray



# USI-E7

# Labour Delivery Room Bed (Electric)

- Overall Size: 1880 mm L x 900 mm W x 600-800 mm H
- . Tubular frame work mounted on 125 mm dia castor two with brakes
- . Three section top made of MS pipe with fixed cushioned mattress
- Trendlenburg / Reverse Trendlenburg positions, height adjustment, Back section adjustment through electric actuator system
- · Leg end section can slide under the main section
- · Provided with a pair of upholstery lithonomy position
- SS Telescopic IV Rod Detachable SS Tray

# **Delivery Beds**







# USI -1090

## Labour Table

- Overall Approx. Max. Size: 72"x27"x30"
- · Frame work made of MS Tube
- · Legs fitted with PVC Stumps
- · 3 Section Top made of S.S. Sheet
- · Back rest section adjustable on ratchet
- Leg end section can slide under the main section
- The entire table top gives trendlenberg positions by gas spring system
- Removable safety side railing are provided on 3 sides of the table
- Height adjustable a pair of foam padded knee crutches
- · Patient bearing down hand grips made of S.S. Tubes
- . Supplied with waste collecting S.S. Bowl on S.S. bracket and one S.S. I.V. Rod.
- . Finish: Pre treated and Epoxy Powder Coated
- · Also available in S.S. Frame work and S.S. Top



### USI-1091

# Obstetric Labour Table Telescopic (Adjustable Height)

- · Approx. Dimensions: 72"Lx27"W x24"-32"H.
- Tubular frame work mounted on swiveling castors.
- · Stainless steel top in three sections.
- Trendlenburg positions. adjustable by pneumatic gas spring system.
- Hydraulically height adjustable by foot paddle from side.

- Backrest section adjustable on ratchet.
- · Leg end section can slide under the main section.
- Height adjustable a pair of knee crutches.
- Pre treated & Epoxy powder coated.
- Also available in SS frame and SS sheet top.

## **Delivery Beds**

#### USI-1005

#### Obstetric Labour Table Mechanically)

- Approx. Dimensions: 72"L x 27"W x 30"H.
- Tubular frame work mounted on PVC stumps.
- · Stainless steel top in three sections.
- · Trendlenburg positions adjustable on screw mechanism by handle.
- · Backrest section adjustable on ratchet system.
- · Height adjustable a pair of leg holders with straps.
- Complete with self locking traction handle at side, I.V. Rod & mattress.
- · Pre treated & Epoxy powder coated.



#### USI-1092

#### Obstetric Delivery Bed in 2 parts (2 Section top)

- · Approx. Dimensions: 72"L x 30"W x 30"H.
- Tubular frame work made in two section.
- · Body section with legs mounted on PVC stumps.
- · Leg section on swivel castors with brakes.
- · Two section cushioned top.
- · Height adjustable a pair of knee crutches.
- Pre treated & Epoxy powder coated.





#### Delivery bed (Telescopic)

O Approx. Size - Body section - 1000L x 800W x 750H mm, Leg section - 900Lmm. O Bed, Labour and Delivery made in 2 section, body section with legs mounted on rubber tips O Leg section swivel castors with brakes. O Leg section can be completely recessed under the body section supports for legs holders with solid mechanism to fix leg holders at required height & width. O Filled mattress - pad and cover mattress pad in 2 section. O Supplied with 2 knee crutches adjustable in height & width Knockdown construction. O Epoxy powder coated finish.







#### **Examination Cum Gynae Table**

- Overall Approx. Size: 1830 mm L x 600 mm W x 760 mm H
- . Frame work made of MS CRC tubes
- · Two section cushioned top.
- Complete with the pair of S.S. lithotomy rod made of 12 mm S.S. Rod
- · Back rest adjustable by hand lever.
- · Epoxy powder coated finish.



#### USI-1034 Gynaec Examination table

(Plain)

- Overall Size: 180L x 60W x 76Hcms.
- Frame work made of Rectangular / Square M.S. Tube
- · Legs fitted with PVC Stumps
- 5cm foam cushioned top covered with rexine with perineal cut
- · Adjustable lithotomy poles with straps.
- · Finish: Epoxy Powder Coated.

### **Examination Tables**

#### USI-813

#### Examination Couch (Electric)

- Overall Approx. Size: 1830 mm
   L x 600 mm W x 600 800 mm H
- · Frame work made of CRCA tubes
- · Mounted on 10 Cms. Dia castors
- Back Section and height adjustable by electric actuator control by hand remote



#### USI-1065

#### **Examination Couch**

- Overall Approx. Size: 1830 mm
   L x 500 mm W x 820 mm H
- Body frame work made of 18 G CRCA Sheet Backrest adjustable on gas spring



#### USI-1066

#### Examination table plain

183 L x 60 W x 81 H cms

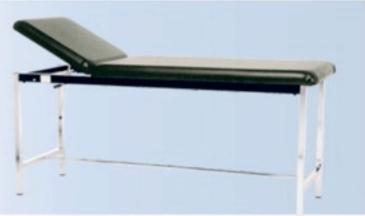
- · Frame work of CRC tubes.
- · Legs fitted with PVC stumps.
- 5 cms foam cushioned top covered with rexine.
- · Pre-treated and Epoxy Powder Coated



#### USI-1094

#### Examination Table (2 section)

- Approx. Dimensions: 72"L x 24"W x 32"H
- Frame work Rectangular & Square Steel tubes
- Adjustable Back Rest by hand lever.
- · 2 Section Cushioned top.
- · Legs fitted on PVC stands.
- Pre treated & Epoxy Powder Coated.



### Minor O.T. Tables





Tubular Frame work on 10 cms castors with brakes. This is an exceptionally fine surgical table. Offering a very comprehensive range of positions viz, "Straight", trendlenburg & reverse trendlenburg positions, chair, lighotomy position etc.

#### USI-1013 Orthopadic Table (Wate-Son Jones)



#### USI-1088

### Operation & Examination table (Hi-Lo) (72" x 20" x 32")

Tubular Frame work on 10 cms castors with brakes. This is an exceptionally fine surgical table. With facility of hight adjustment by cranck mechanism. Offering a very comprehensive range of positions viz, "straight", trendlenburg & reverse trendlenburg positions, chair, lithotomy position etc.



### **Ward Equipment**

#### USI-1055

#### Surgeon Chair

- . Overall Approx. Size: Cushioned seat and back
- · Pneumatic height adjustable
- · Height adjustable and swinging back rest
- 5 Legs chrome plated base with foot ring
- · Base fitted with 50 mm dia castors



#### USI-S1

#### **Blood Transfusion Chair (STD)**

- Open size: 70 x 77 x 108 cms
- · Frame work made of MS tubes
- . The fabric is pressed PVC artificial leather
- . Three angles adjustable with rotetable Arm
- · One side basket and one IV Rod will be provided
- · Finish : Epoxy Powder coated

Optional: The chair with stainless steel frame work



#### USI-S7

#### **Blood Transfusion Chair (DLX)**

- Open size: 73 x 84 x 105 cms
- · Frame work made of MS tubes
- · The fabric is pressed PVC artificial leather
- Three angles pneumatically adjustable with rotetable Arm
- · One side basket and one IV Rod will be provided
- · Finish : Epoxy Powder coated

Optional: The chair's angle adjustable by electrically





#### **USI 938**

#### Anesthesia Trolley (ABS)

ABS body, metal ball-bearing rail A-Aluminium columns B-Plastic-steel columns. IV Pole, needle disposal holder (optional); Dust basket, utility container, file bag, multi bin container, sliding side shelf, stainless steel guard rail, concave top covered with transparent soft plastic glass, centralized lock, 2 small & 3 big drawer, inner with partitions can be well organized. Drawers repositioned easily.Luxurious noiseless casters.

Approximate Size: 850 x 520 x 950 mm



#### **Emergency Trolley (ABS)**

• ABS body, metal ball-bearing rail. A-Aluminium columns B-Plastic steel columns. IV Pole, needle disposal holder (optional); Dust basket, utility container, file bag, defibrillator shelf, power outlet & hooks, Oxygen tank holder (Optional), C.P.R. Board (Optional), Sliding side shelf, stainless steel guard rail, concave top covered transparent soft plastic glass, Centralized lock, 2 small & 3 big drawer, inner with partitions can be well organized. Drawers repositioned easily with partitions can be well organized. ABS basket & drawer frame can be repositioned easily. Luxurious whise casters, two with brakes.





#### USI-940

#### Medicine Trolly (Cassette Type)

- Designed to supply medication when nurse make around of visit to patient
- Two sides unit cassette and one side plate cassette
- · Easy to discharge
- Installed multi-bin container at rear side to make easy and multi possible storing
- Multi structure can be possible used by kinds of accessories
- Ergonomics designed push-handle and efficient structure
- · Total lock key system

Size:780(L) x 490(D) x 920(H)



# Ward / OT Equipments

#### USI-1057 Medicine Trolley with 4 Drawer

- Overall Approx. Size:
   76L x 46W x 81Hcms
- Frame work of MS tubes mounted on 10cms castors
- Two SS shelves with three side railing on top shelf
- · Two drawer under the each shelf
- Epoxy Powder Coated Finish



#### USI-40D Case History Trolley

- Approx. Size: 680 x 400 x 850 mm
- · Made of ABS Material
- Double row , 40 layers with a drawer
- · 3" Castor





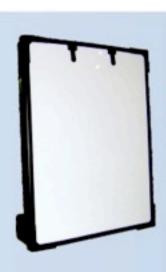
#### USI-20D Case History Trolley

- Approx. Size: 336 x 400 x 850 mm
- Made of ABS Material
- · Single row , 20 layers with a drawer
- · 3" Castor



#### USI-805 Utility Trolley (Two shelves)

- · m.s. Frame work
- · s.s. Shelves
- · one m.s. Drawer
- · 10 cms castors



### USI-971

#### X-Ray View Box

A-For one film B-For two film C-For three film D-For four film



#### **USIF 47**

#### **Utility Trolley (2 Shelves)**

- The decks are made of high quality ABS engineering plastic, moving freely
- . The main frame are made of stainless steel tube.
- · Loading ability: 100 KGS
- · Knock down for freight saving. Easy to assembly
- · Polyurethane castors, two of them with brakes
- Approx. Size: 720 L x 460 W x 970 H mm



#### **USIF 48**

#### **Utility Trolley (3 Shelves)**

- The decks are made of high quality ABS engineering plastic, moving freely
- The main frame are made of stainless steel tube.
   With epoxy powder coating
- . Loading ability: 100 KGS
- · Knock down for freight saving. Easy to assembly
- Polyurethane castors, two of them with brakes
   720 L x 460 W x 970 H mm



#### F-49

#### ABS Luxury trolley for treatment

Size: L720 × W640 × H970mm Size: L820 × W510 × H970mm

- The decks are made of high quality ABS egnieering plastic, moving freely.
- The main frame are made of stainless steel tube.
- Equipped with in strument tray on the top, drawer and basin in the middle, and waste bin at the bottom.
- Loading ability: 100KGS
- · Knock down for freight saving; easy to assembly.
- · Polyurethane castors, two of them with brakes.



### Ward / OT Equipments

#### USI -956

#### Mayo's Table

- Overall Approx. Tray Size: 560 mm L x 400 mm W
- Adjustable height of tray Approx. 760 mm to 1270 mm through gear handle
- Frame work made of 50 mm x 30 mm x 1.22 mm rectangular MS tubes
- . Tray made of 0.9 mm thick S.S. 304 Grade sheet
- · Table mounted on 50 mm dia castors
- · Finish: Pre treated and Epoxy Powder Coated
- · Also available in SS frame work and SS Tray



#### USI-1022

#### Mayo's Instrument

#### Trolley with S.S. Tray

- Tray size S.S.: 56 L x 40 W cms
- Rectangular CRC tubes mounted on 5 cms castors, height adjustable byside Knob.
- · Pre-treated and Epoxy Powder Coated finish.
- Also available in S.S. frame & tray.



#### USI-1006

### Instrument Mayo's Trolley over the OT Table (Mechanically)

- · Approx Tray S.S. Size: 91L x 50Wcms
- Frame work of CRC tubes mounted on 10cms castors
- · Height adjustable by gear handle
- · Epoxy Powder Coated
- Also available in S.S. frame & tray.





#### USI -977

#### Instrument Trolley(three shelves)

- · Frame work made of 1"x 18G vertical MS Tubes
- . Three 22G S.S. Shelves with three sides railing.
- . The trolley mounted on 100 mm dia castors
- Finish: Pre treated and Epoxy Powder Coated
   A- 24"x18"x32" B- 30"x18"x32" C- 36"x24"x32"
- Also available in SS frame and SS shelves

#### USI-959

#### Linen Change Trolley

- · MS Tubular frame mounted on 10cms Dia castors
- · Three shelves made of MS Sheet
- · A Canvas Bag fitted on front side
- Epoxy Powder Coated Finish



#### USI -976

#### Instrument Trolley(two shelves)

- · Frame work made of 1"x 18G vertical MS Tubes
- . Two 22G S.S. Shelves with three sides railing.
- . The trolley mounted on 100 mm dia castors
- Finish: Pre treated and Epoxy Powder Coated
   A- 24"x18"x32" B- 30"x18"x32" C- 36"x24"x32"
- · Also available in SS frame and SS shelves





#### USI -1025

#### **Dressing Trolley**

- Approx. Size: 30"x18"x32"
- · Frame work made of MS tubes
- . Two S.S. Shelves over with S.S. railings on all four sides
- . The trolley fitted S.S. bucket and S.S. bowl
- . The trolley mounted on 100 mm dia castors
- . Finish: Pre treated and Epoxy Powder Coated
- · Also available in SS frame work and SS shelves



### Ward / OT Equipments

#### USI -1029

#### Foot Step (Single Step)

- Overall Approx. Size: 505 mm L x 305 mm W x 230 mm H
- Step made of CRCA Sheet fitted with Aluminium Tread flats by pop rivets
- . Frame made of 1" x 18G CRCA Tube fitted with PVC Stumps
- . Finish: Pre treated and Epoxy Powder Coated
- · Also available in complete S.S.



#### USI 1030

#### Foot Step (Double Step)

- · Overall Approx. Step Size: 505 mm L x 305 mm W
- First step height 230 mm and Second step size 450 mm.
- Step made of CRCA Sheet fitted with Aluminium Tread flats by pop rivets.
- · Frame made of 1"x18G CRC Tubes fitted with PVC Stumps
- · Finish: Pre treated and Epoxy Powder Coated
- · Also available in complete S.S.





#### USI-1048

### soiled linen trolley with canvas bag

- Frame work of CRC tube mounted on10 cms castors.
- · Superior quality canvas bag.
- Pre-treated and Epoxy powder coated finish.



#### Trolley for Oxygen Cylinder

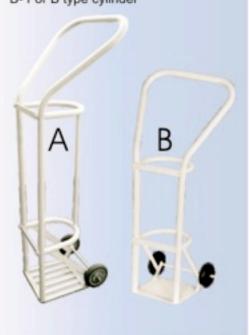
- Frame work of CRC tube mounted on10 cms/15cms castors.
- · Epoxy powder coated finish.
- A- For D type cylinder
- B- For B type cylinder



#### USI-1067

### soiled linen trolley with plastic bucket

- · Push handle at one end.
- Frame work of CRC tube on 10 cms castors.
- · Superior quality plastic bucket.
- · Pre-treated & Epoxy powder coated.
- · Also available in S.S. Frame.





#### USI 1036

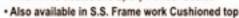
#### Revolving Stool (SS top)

- . Four leg base fitted with PVC Stumps
- . Height adjustment by machine screw from 18" x 27"
- · A foot rest ring support made of MS Tube
- · SS top supported with MS sheet top
- · Finish: Pre-treated and Epoxy Powder Coated
- · Also available in S.S. Frame work and S.S. Top

#### USI 1075

#### Revolving Stool (Cushioned top)

- . Four leg base fitted with PVC Stumps
- · Height adjustment by machine screw from 18" x 27"
- · A foot rest ring support made of MS Tube
- . Cushioned top supported with MS Ciricle
- · Finish: Pre-treated and Epoxy Powder Coated



#### USI-950 Lab Technician Stool

- · Height adjustable cushioned seat.
- · 5 legs base on castors.



#### USI -1032

#### Kick Bowl/Bucket

- . Approx. S.S. Bowl of 350 mm dia/SS Bucket
- . Frame work made of MS tubes
- · Mounted on 75 mm castors
- · Finish: Pre treated and Epoxy Powder Coated
- · Also available in SS frame work and SS Basin/Bucket

# With Bowl With Bucket

#### USI 1031

#### Attendant Stool

- Approx. Size 12"x 12"x 20"H
- . Top made of CRCA Sheet double bent
- Legs made of 25 mm x 18 G and Horizontal Support of 19 mm x 18 G CRCA Tube fitted with PVC Stumps
- . Finish: Pre treated and Epoxy Powder Coated



# Ward / OT Equipments

#### **USI 1070**

#### Crash Cart

- Overall Approx. Size: 960 mm x 500 mm W x 1545 mm H
- . Frame work made of S.S. Tubes
- · Two light weight polystyrene boxes each with three drawers
- Upper drawer with medicine container of different sizes
- · Provision to hold oxygen cylinder made of M.S.
- Massage board for cardiac patient are provided
- Six Number colour hand out small bins at eye level
- . Total three S.S. Shelves with railings to carry Medical Equipments
- · Provided with S.S. I.V. Rod, Corner Buffers
- . The Cart mounted on 125 mm dia castors 2 with brakes
- Also available in M.S. Frame work and laminated shelves



#### **USI 1014**

#### **Monitor Trolley**

- Overall Approx. Size: 800 mm L x 600 mm D x 1400 H
- · Four shelves and one drawers
- · Trolley having two handle
- The trolley mounted on 125 mm dia castors -2 with brakes
- · Switch & Socket for medical equipment
- · Supplied with S.S. IV Rod and ms Oxygen Gas Cylinder Cage
- · Finish : Pre-treated and Epoxy Powder Coated



#### USI-967 Swab Rack

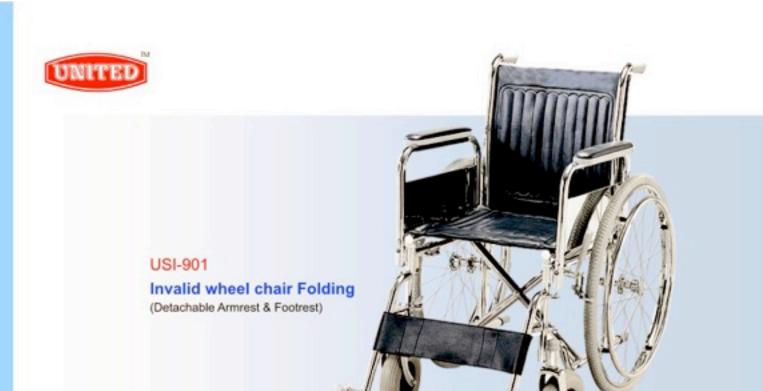
- · Approx. Size: 137H x76W x 46Dcms
- Frame work of SS tubes mounted on 10cms Dia castor
- · Eight Rows with Six Hooks in each Row.
- SS tray fitted on Bottom side.

#### USI-804

#### Trolley for dressing drum

- Frame work of MS tubes mounted on 10cms Dia castor
- · Drum's lid open by foot pedal system
- · Epoxy powder coated system







USI-809 Invalid wheel chair Folding (Fixed Armrest and Footrest)



USI-907LABH
Aluminum (Detachable
Armrest & Footrest)
with Hand Brake



(Folding)
Chrome plated frame, fixed armrest, detachable footrest, solid front and rear wheels

Invalid Wheel Chair

USI 972

MEASUREMENTS cm MODEL NO.	П	1	A	<b>ds</b> .	3	∂3ı	ða.	3	A	Д	(Kp.)	DIM	NW G		CNTS 20' FCL	CNTS 40' FCL
USI-901	60(65)	28	41(46)	61	20	50	90	106	40	45	100	80X28X91	19	21	132	268
USI-809	60(65)	24	41(46)	59	20	50	87	106	40	45	100	93X24X88	19	21	144	300
USI-907LABH	56(61)	28	41(46)	40	15	45	90	100	40	45	100	72X28X72	13	15	192	390
USI-972	60(65)	28	41(46)	59	20	50	87	106	40	45	100	80x24x89	17.6	19.8	172	390

# **Invalid Wheel Chair & Walking Aids**



USI-681 Commode Wheelchair



USI-904B Invalid wheel chair Folding (Detachable Armrest & Footrest)



USI 691 Invalid Wheel Chair (Commode)



USI-1040 Invalid wheel chair Non-Folding



MEASUREMENTS cm MODEL NO.	П	1	A	ð8.	2	œ,	da.	<del>}</del>	A	Д	(Kg.)	DIM	NW GW	CNTS 20' FCL	CNTS 40' FCL
USI-609GC USI-681 USI-904B USI-691	63 66 58(63) 48	35 30 25	44 44 41(46) 45	59 59 59 12.5	20 15 20 12.5	52 50 50 52	120 95 90 94	127 102 106 090	43 43 40 44	78 51 45 42	90 90 100 100	97x35x94 75X43X76 80x28x91 54x53x53	23   25 22.6   25 19   21 17   19	132	80 280 268 320









USI-915L Invalid Walker



Main Parameters (cms.)

MODEL NO.	自	日	FI	P	吊	円	0,0	m	PCS	G.W. (kg)	MODEL NO.	length (cm)	width (om)	HIGHT (cm)	N.W. (cm)	(cm)	PCS	G.W. (kg.)
							_	-		-	USI-915L	56	60	74.5-92		58X18X81	2	7
USI-894	51	43	41-55	69	40	29	8	52X23X78	1	9	USI-961L	56	60	74.5-92	2.8	58X18X81 57X19X79	2	8

MODEL NO.	$\Box$	H	Q.	G.	Ġ.	Œ.	b	br	•	w	de	Ò.	Δ	ZA)	Å	CTNS 20 FCL	LTNS 47 HOFCL
USI-111 usi-123	60 65	41 43	31 31	20 20	50 52	91 99	20 20	1-6 1-6	28AH 28AH	200Wx2 200Wx2	4cm.	12° 12°	110 110	84x44x81 82x69x79			104 104

# **Invalid Wheel Chair & Walking Aids**







MODEL NO.	HIGHT (cm)	N.W. (cm)	(cm)	PCS	G.W. (kg.)
USI-920L	68-90.5	0.3	65x28x15	20	7
USI-921	72.5-95	0.9	79x34x43	10	
USI-928L	77.5-100	0.3	79x29x18	20	7
USI-933L	93-123	0.5	84x29x35	20	
USI-935S	98-118	8.0	105x33x29	20	17.5



#### USI-957 Infant Warmer

- The Infant Warmer comes with a convenient Baby Tray for placing essential things instead of a base storage cabinet.
- Micro Processor Controlled with Servo & Manual modes of operation.
- This infant warmer provides automatic over heat and over temperature protection in both manual and servo modes.
- Infrared heater element with very effective heat Radiation.
- Thermistor based high sensitive Temperature Probe ensures an accuracy of +/- 0.2°C.
- The Parabolic Reflector is designed to send uniform heat to the bed surface.
- Memory Backup to restore set temperature and previous mode, in case
- An integral Bed with up-down tilting facility and an external linear tilting mechanism ensures the

baby is not disturbed, while tilting the bed.

- Optimum Bed dimensions ensure optimum work space for the nursing staff.
- Swiveling Capacity of the Heater Unit and the X-Ray Cassette fitted under the baby mattress, ensures the baby is not disturbed, while making X-rays.
- Optimum Bed dimensions ensure optimum work space for the nursing staff.
- Displays set temperature & infant temperature simultaneously.
- Programmable Alarm Mute Time.
- Comprehensive Alarms and safety cut-offs.
- Wide base for stability and Anti Castor wheels with brakes for good mobility.
- ·Easy to use and clean.
- Convenient Storage tray, IV Pole, Infusion Pump Mounting Pole, Tray for Vital Sign Equipments,
- Halogen Lamp for observation.





#### ☐ USI-980

### Phototherapy Unit with baby bassinet (Double Surface)

- The Double Surface flourescent Phototherapy units is a combination of the flourescent (Free Standing model) and flourescent (Under Surface) Phototherapy units
- The flourescent with Phototherapy Lamp Sources placed both on the upper surface and under surface of the baby bed, help to treat patients requiring more surface area exposure to phototherapy treatment.
- Choice to use single light source, either Upper or
- Undersurface, when patient condition improves.



### USI-979 □>

### Phototherapy Unit (Single Surface)

- ·The Single Surface CFL Phototherapy units is a combination of the CFL (Free Standing model)
- The CFL with Phototherapy Lamp Sources placed on the upper surface.
- Height adjustable facility
- With timer system



### **Neonatal Equipment**

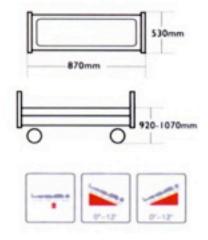


#### USI-F-46

### Luxury infant Bed (with trendelenburg and reverse trendelenburg 12°)

100mm dia. Polyurethane single-wheel casters with brakes on opposite will provide silent transportaion.

- Clear plastic bassinet to secure clear visibility for observer.
- Inclination angle adjustable by gas spring, 0-12°.
   Height adjustable by gas spring, 920-107mm.



#### USI 1038 Baby Cradle

- · Overall Approx. Size :36" x 15" x 39"
- Stand frame work made of 25 mm x 1.22 mm M.S. tubular pipe,
- · Legs fitted with PVC Stumps
- Wire mesh hanging cradle made of 19 mm x 1.22 mm CRC Tube and wire mesh on 5 mm thick
- Finish: Pre-treated and Epoxy Powder Coated

#### USI-958 Baby bassinet

- Preprex transparent Crib with mattress.
- Trendlenburg / Rev. Trendlenburg.
   5 cms castors. I. V. Rod.
- · Pretreated & Epoxy powder coated.

#### USI-1042 Baby bassinet (with Utility Box)

- Preprex transparent Crib with mattress.
- Trendlenburg / Rev. Trendlenburg.
- Laminated cupboard with plate form, 5 cms castors, I, V, Rod.
- Pretreated & Epoxy powder coated.







#### USI-2551

#### Vertical High Pressure Steam Sterilizer Autoclave

High pressure water steam electrically heated vertical sterilizer used for sterilizing of surgical instruments, Dressing materials, Linen, Rubber, Plastic material, Injection liquids by means of steam under pressure of 15 to 20 PSI. (Adjustiable) Tripple chamber with inner chamber and steam jacket made of thick stainless steel jacket made of thick stainless steel jacket. All sterilizers are hydraulically tested upto 2.5 times of working pressure. Outer chamber made of stainless steel sheet reinforced with M.S. sheet. Lid is made of thick stainless steel plate single piece and closed by wing nuts arrangement. Jointless neoprene gasket does not allow any leakage. Fitted with double safety valve, Water level indicator, water inlet and drain valves. Supplied complete with cord and plug but without dressing bins, To work on 220 volts, Single Ph, 50 Hz, Ac supply.

#### Available in following sizes

	Dia	Depth	Element	Load	Total Load
(A)	300	500	2 Nos.	2 Kw	4 Kw
(B)	400	600	2 Nos.	3Kw	6 Kw

#### **Optinal Accesories**

- (1) Automatic low water level cut-off device
- (2) Pressure control switch (3) Dressing bins



#### USI-806 Needle and Syringe

- · Burn the needle electrically and cut the syringe tip.
- Weight Approx: 2.5Kg
- Motion Tolerant

Destroyer



### USI-1073

#### Auto Clave (portable) single/double drum

Seamless construction made of aluminium alloy with turning on lid highly polished.

It comes with one stop cock (continues bleeding valve), safety valve and pressure

Size: 9"x11", 12"x12", 12"x14", 12"x16", 12"x22", 14"x16"



#### USI-2552 Aerosol Disinfector

United aerosol disinfector compact model. Ideally suited for decontamination of operation theatres, Wards in Hospitals & Nursing Homes, Pharmaceutical Labs & Production units, Animal housed and Poultry sheds, Hatcheries & EGG Storages, Silk worm rearing houses in sericulture industries etc. Instantly converts liquids formalin into true aerosol particles.

A single unit can sterilize 250 cu. mtrs. about 9000 cu. ft. in just 30-60 minutes. Suitable to work on 220 V, Single Phase, 50 Hz, Ac Supply. Available in Aluminium and Stainless Steel body in following capacities.

(A) 1.5 Litres (B) 5.0 Litres

## O.T. Equipment





USI-2501 Seamless Dressing Drum (S.S.)

USI-2502 Instrument Sterilizer electric (S.S.)



USI-2508 Basin (S.S.)



USI-2505 kidney tray (S.S.)



USI-2503 Instrument Tray (S.S.)



Catheter Tray (S.S.)

Cat. No. Available Sizes

USI-2501 6"x4", 6"x6", 9"x5", 9"x9", 11"x5", 11"x9", 14"x9", 15"x12" 12"x10", 15"x1" USI-2502 12"x6"x5.5", 14"x6"x5.5", 16"x6"x5.5", 16"x8"x7.5", 18"x8"x7.5", USI-2504 8"x3", 16"x4]"

20"x8"x7.5", 24"x6"x7.5', 24"x12"x7.5", 24"x12"x12"

USI-2503 8"x6", 9"x6", 10"x8", 11'x7" 12"x8", 12"x10", 15"x12", 18"x12"

USI-2504 8"x3", 16"x4]" USI-2505 6", 8", 10", 12"

USI-2508 6", 8", 10", 12",14" 16"





#### USI-1072

#### Univac- 0.50H.P Suction Apparatus

- · Powder coated M.S chassis.
- Noise level of suction apparatus from is 50 dB +/-03 dB.
- Leakage current of suction units is less than 84 µA.
- Electrical requirement 220 ~ 230V, 50Hz, 1Phase.
- Ideal for MTP / medical / surgical procedures.
- Rotary Vane Type Vacuum Pump with -740 +/-10mm Hg.
- Free air displacement 40 ~ 60 ltrs / min.
- Heavy duty HN 65 antistatic castors.
- 320 Watt, 1440 RPM, 0.50 H.P. Electric Motor.
- · 100mm Vacuum Gauge.
- · Non collapsible Silicon tubing.
- 2 x 2.0 Ltrs. Polycarbonate jars with overflow safety.
- . Bacterial filter fitted on top.



#### USI-1071

#### Univac-0.25H.P Suction Apparatus

- · Ward care Suction Unit.
- · Powder Coated MS chassis.
- Noise level of suction apparatus is 50 dB ± 03 dB.
- Electrical requirement 220 ~ 230VAC, 50Hz, 1 Phase.
- Ideal for medical & surgical procedures.
- Rotary Vane or Diaphragm Vacuum Pump with -710 ± 10mm Hg.
- Free air displacement 25 ~ 30 ltrs / min.
- . Heavy duty HN 50 antistatic castors.
- 180 Watt, 1440 RPM, 0.25 H.P. Electric Motor.
- 76mm Vacuum Gauge.
- · Non collapsible PVC tubing.
- 2 x 1.5 Ltrs. Polycarbonate jars with overflow safety.
- . Bacterial filter fitted on top.
- All parts coming into confact with secretion are autoclave safe.



USI-9B

#### **Pedal Suction Apparatus**

Pedal suction apparatus mainly used in hospitals of all levels for suctions of blood, phlegm ad other thick liquid.



**USI-812 Hand Suction** 

250ml Capacity



#### USI-Univac-II AC/DC/Foot operated Suction

Weight: 5kg with foot pump & 4.3 kg without foot pump Capacity:- 600mmHg +10mmHg vacuum

Free air displacement: 15-18 ltrs/min.

Power: operated on 220 V AC and 12 battery & manually Vacuum gauge: 5:80 cms (2.0 inch). 0-760 mm Hg Jar: Autoclaveable 600ml polycarbonate collection jar Overflow protection: float system provided in safety jar

Filter: autoclaveable bacterial filter

Pump type: oil free rocker piston pump & vertical foot pump

Battery Backup: 90 minutes on full charge

In built maintenance free battery

Electronic filling level monitoring system with sensor

Can be hung in ambulance or wall

Provided with DC cable for ambulance/ car use No leakage current increase the life of battery



#### USI-983

#### Univac Mini suction Apparatus

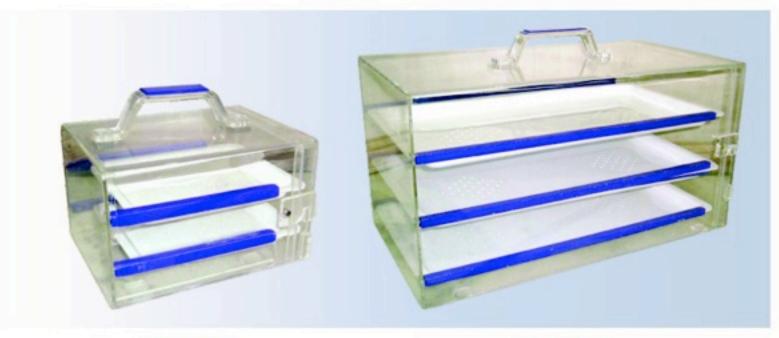
A compact and lightweight medical aspirators that has low vacuum & low flow performance.

It has specially designed for use in intensive care, recovery room and pediatric wards where low flow / low vacuum is required.

It has an oil-free Rocker Piston pump with permanently lubricated bearings, which ensures quiet operation and low maintenance.

It incorporates a 1.5 Liters Polycarbonate collection vessel fitted with a float valve system, providing automatic shut-off to avoid overflow and a bacterial filter. Its lightweight robust design makes it ideal for use by the emergency services.

# Ward & O.T. Equipment



USI-2514

Formalin Chamber (Two trays)
A- 12"x7"x6" (Two Trays), B- 14"x8"x6" (Two Trays),

USI-2512 Formalin Chamber (Three trays)

A- 20"x8"x8" (Three Trays), B- 23"x8"x8" (Three Trays), C- 26"x8"x8" (Three Trays), C- 23"x12"x12" (Three Trays)



USI-2510 Sputum Mug S.S.



USI-2511 Lotion Bowl S.S.



USI-2507 Urinal Pot (S.S.) Male/female



USI-2506 Bed Pan (S.S.) male/female



USI-2509 Enema cane S.S.



USI-2513 Cidex Tray A- 10"x5"x3", B- 17"x5"x3", C- 26"x5"x3", C- 36"x5"x3"





#### USI-970

#### Scrub Station

Scrub Station wall mounted Scrub Station, made of heavy duty Stainless Steel 304 grade designed for splash- free usage without touching the taps soap dispensers directly with the handle.

The Station are available in the following options:

Model	Size	User	Тар
USI-970	90Lx54Wx84H	One	Elbow/Foot/Sensor
USI-970A	120Lx54Wx84H	Two	Elbow/Foot/Sensor
USI-970B	145Lx54Wx84H	Two	Elbow/Foot/Sensor
USI-970C	195Lx54Wx84H	Three	Elbow/Foot/Sensor

#### USI-1074

### Waste Receptacle -Made of SS outer and

- inner bucket
- •12 Ltr. capacity







#### USI-810

#### **Bed Pan Rack**

- Frame work made of SS
- •For15 bed pans
- Mounted on running castors

#### USI-811

### Oxygen Cylinder •10.2 Ltr. B type

- •46.7 Ltr. D type



# **Waste Management System**



USI-808 Bio Medical Waste Bins





#### USI-MC1

### Mortuary chambers

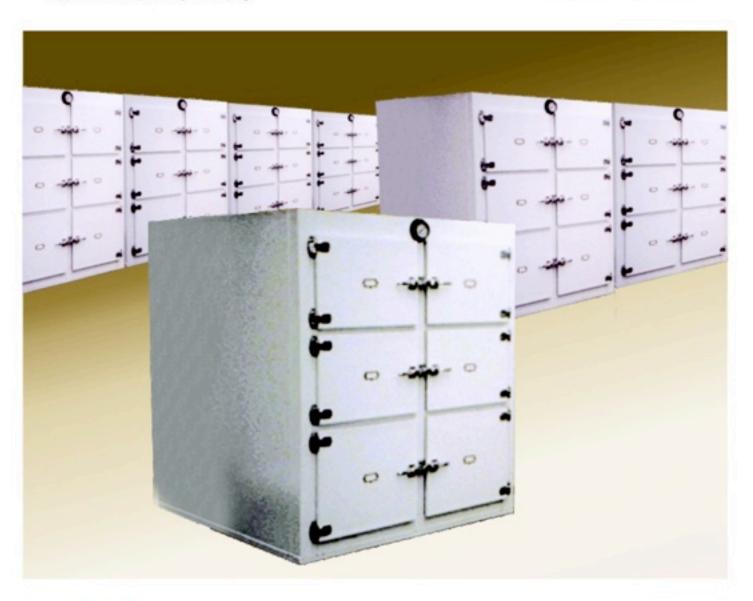
Mortuary chambers are designed for storing cadverous under cool condition to prevent bodies from decomposition. Double walled construction with inner chamber made of S.S. (SS-304) & outer body made of M.steel powder coated/stainless steel. Polyurethane (PUF) insulation is filled between walls & whole structure is made on heavy duty iron angle frame mounted on castors for easy movability, tray to carry bodies with handle at both end, fitted rollers completely made S.S. Provied with front opening and double door system system, inner door S.S. With windows of transparent acrylic sheet sheet for view without disturbing thermal condition. Refrigeration unit kept outside the chamber for easy maintenance, temperature maintained by hermetically sealed KIRLOSKAR compressor controlled by electronic digital temperature controller cum indicator having dual set point with in built automatic defrost system being provided with Air circulation fan for uniform distribution of temperature. MCB provided for safety & panel mounted with on/off switch, digital indicator, cooling indicator, voltmeter and illumination switch. Suitable to work on 220/230 VAC 50Hz. Single phase supply. Supplied with complete tray, cord & plug.

#### Capcity

- a) Single body
- b)Two bodies
- c) Three bodies
- d) Four bodies
- e) Six bodies

#### **Optional Accessories**

- 1. Stabilizer
- a) Single body (3 KVA)
- b)Two bodies (4 KVA)
- c) Three bodies (5 KVA)
- d) Four bodies (7.5 KVA)
- e) Six bodie (7.5 KVA)



### Other Equipment



#### USI-820 Post Mortem Table

The United post mortem tables are specially designed for the safe postmortem of the cadaver. The tables comes inclusive with the drain bucket. The whole table is made of stainless steel with a tray on which bucket is kept for the removal of chemicals and wastage. These tables are widely used in medical colleges and research labs.



#### USI-1045

#### Instrument Cabinet

- Made form CRC sheet three side closed
- · Front glass door and glass shelves
- Pre-treated and Epoxy Powder Coated.



#### USI-960

#### Ward Lockers

- Body and Doors made of MS Sheet
- Six Lockers with Individual Locks



#### USI-982

#### Storage Cabinet

- . Body and doors made of MS Sheet
- . Four Shelves made of MS Sheet
- Fitted with Lock Key and Handle.



### Operation Table

Electric Multipurpose USI 2005

UNITED Electric Operation tables are designed keeping in view the needs of modern surgery procedures these tables are versatile & heavy duty enough to cater to all kind of modern surgeries.





















Standard Accessories:

Padded Lithotomy Crutches : 2 Pcs.
 Padded Arm Rest : 2 Pcs.

: 1 Pos.

1- Five sections Mattress 2- Anesthetist Screen : 1 Pcs. 3. Padded Shoulder support : 2 Pcs. 4. Padded Lateral Support : 2 Pcs.

7. Drive Handle

Overall Langth of the table	1950mm	1990mm
Overall width of the table	530mm	500mm
Minimum height of the table	Titlimes	Titlesen
Maximum height of the table	1080mm	1080mm
Trendengburg/Reverse	40 degree	Alldegree
Flexireflex	8010007	80°000°
Side Tilt	22"	20"
Longitutional Shift	NA.	250mm
Kidney Section	125mm manually	125mm manually
Leg Plate	90°Down	90° Down
	(2-section)	(2-section)

#### 1- RUGGED

2- VERSATILE

#### Electrical Movement:

- 1. Trendlenburg/Reverse Trendlenburg
- 2. Hitow
- 3. Flex / Raflex
- 4. Lateral Tile
- 5. Longitudinal Shift: USI2005S only

#### Mechanical Movement:

- Kidney Positions
   Head Rest/Leg Rest

#### 3- COST EFFECTIVE

#### Salient Features:

- Five Section table top allow ease and comfort for surgical positions. Radio-translucent top provides easy convenience
- for X-ray procedures.
- Eccentric Pillar to ensure maximum coverage of C-Arm machine.
- C-Witt Instance, Interchangeable Head & Leg Section.

   Base & column covered with 304G Stainless Steel top to ensure high durability & hygiene for the

#### 4- C-ARM COMPATABLE

### UNITED

### Operation Table

Hydraulic Multipurpose (C·Arm Compatible)

USI 2003



Overall Largith of the table	1950mm	1950mm
Overall width of the table	\$30mm	530mm
Minimum height of the table	780mm	780mm
Maximum height of the table	1000mm	1000mm
Trendengburg/Reverse	40degree	40degree
Flexireflex	801(2201	8010207
Side Tilt	22"	32"
Kidney Section	125mm manually	125mm manually
Leg Plate	90° Down	90° Down
History III	Hydraulic	Electric

#### Hydraulic Movement:

1. Hi-Low Positions: USI 2003

#### Electrical Movement:

1. Hi-Low Positions: USI 2003E only

#### Machanical Positions:

- 1. Flex / Reflex
- Lateral Tile
   Trendenburg/Reverse Trendlenburg
- 4. Leg Rest
- 6. Kidney Bridge

### OPERATION TABLES

















#### Salient Features:

- Five section table top allow ease and comfort for surgical positions.
- Radio-translucent top provides easy convenience for X-ray procedures.

  Eccentric Pillar to ensure maximum coverage of
- C-Arm machine.

   Interchangeable Head & Leg Section.
- Base & column covered with 304G Stainless Steel top to ensure high durability & hygiene for the operation room

#### Standard Accessories:

- 1- Five sections Mattress 2- Anesthetist Screen
- 3. Padded Shoulder support
- : 2 Pos. 4. Padded Lateral Support
- 5. Padded Lithotomy Crutches : 2 Pcs.
- 6. Padded Arm Rest



### Operation Table Side end Control



#### Salient Features:

- The section anylic table top gives ease for various surgical positions. Eleck section, Trendenburg/RTB, Flex/Reflex, Kidney section operated through drive handle.

  He-Low Position is achieved by concealed hydraulic Pump.

  Base & column covered with 304G Stainless Steel Top to ensure high durability & hygiene for the operation norm.

  Leg Section & Head Section interchangeable.

7	USI 2001E

Specification/Model No.	US-2001	USH-300NE
Overall Largeh of the table	1990mm	1950mm
Overall width of the table	500mm	500mm
Minimum height of the table	780mm	780mm
Maximum height of the table	1030mm	1000mm
Trandlengburg/Neverse	Stringree	30degree
Flexireflex	801000*	80*020*
Side Till	20"	22"
Kidney Section	125mm manually	1)Snor manually
Leg Plate	90° Down	90" Down
Miles IR	Hydraulic	Electric

Standard Accessories:

3-Tambler Accessione 1- Five sections Mattress 2- Anesthetist Screen 3- Padded Shoulder support 4- Padded Lithotomy Crutchs 6- Padded Lithotomy Crutchs 6- Padded Arm Rest 7- Onive Handle

#### OPERATION TABLES

# Opthalmic Table





#### Salient Features:

- Two section cushioned top for ease of patient.
   Hi-Low Positions achieved imported Linear Actuator by mean of foot pedal on head end side.
- Detachable head section.

- Technical Specification: 1. Length of the table Length of the stone
   Wildth of the table
   Minimum Height of the table
   Maximum Height of the table
   150mm
   157

### UNITED

### ACCESSORIES

# Orthopedic Attachment











#### Our Ortho Attachment comes with the following standard accessories:

- Pelvic Rest in 2 sizes
   Pelvis Support ( Radio Translucent) 1Pcs each 1Pcs.
- Inner thigh support (Radio Translucent)
   Foot Plate with Ortho shoes
- 1 Pos. 1 Pos. 1 Pos.
- Total Attachment
   Head Surgery table (radio Translucent)
   Steinmen Pin Holding Clamp
   Head Rest for shoulder surgery
   Leg holder (Goepel Type)
  - A- Easy Fitting with interlocking facility
- OPTIONAL:
  - 1- Spine Frame Attachme 2- Hand traction Device

B- 304G Stainless Steel Tabular



#### Features



Shadowless Light Multiple facet with more than 1000 facets, designed by CAD/ CAM technique, reflects the light flow different angles, which creates excellent shadowless effect and focusing



Central Panel Switch of power supply, adjustment of originities, and assistant lamp test may be conducted with the board, which has functions of 10-band brightness selection and brightness memory, and also, there is a originess bar of LED of brightness notication, which may indicate the origintness needed for operation visibly.



Focusable Handle
The handle for lamp holder may be pulled
up and down, and used for furning lamp
holder and adjusting focal length. After
Operation, it may be removed easily, and
soaked in solution or disinfected under high

Imported infrared Glass fifter: With Special infrared fifter technology, 99% of radiant heat can be fiftered, and the increase of temperature at wound area is minimized.

Emergency Back Up:
When failure of main bulb occurs, spare bulb will light automatically within 0.3 seconds, and so the illuminating intensity and light center will not be influenced at all. There is also a soft start system set for the circuit, which may prising the service life of the bulb stimasimum, and further-satisfy the need of lighting for a long-time operation.



#### Emergency Back Up:

When failure of main bulb occurs, spare bulb will light automatically within 0.3 seconds, and so the illuminating intensity and light center will not be influenced at all. There is also a soft start system set for the circuit, which may prolong the service life of the bulb at maximum, and further satisfy the need of lighting for a longtime operation.

(mLUX)	969000 LUX	1,30,000	1,30,000+	1.30,000+
Golour Temp	4000 k	4000 k	4300 k	4300 k
Halogen Bulb	24V 150W*	24V 150W*	36Y 150W*	34V 150W*
Light field diameter	120 mm or more	120 mm or more	120 mm or more	120 mm or more
depth of Burnination	600-700 mm	600-700 mm	600mm 700 mm	800mm- 700 mm
Done Diameter	Storen	700mm	700+500evn	700mm 700mm
Power Supply		AC 220-230V	1 50-60 HZ	

For All Calling Lights we Recommend minimum calling height of 10th.

1.2 halogen bulbs are used. 1 for main and other as back up.



#### Multi-Reflector Series

USI - CT7+4



The multi-reflector series of OR Lights use halogen lamps with imported filters to give regorded makes to give roold' white light, which is ideal for modern surgeries. The Lights incorporate international safety standards like CE Mark, ISO 9000 quality



### O.R. LIGHTS

USI - M4

USI - M4B





90,000 4300 k 4000 k 4000 k 4000 K 7 X DWV SOW TENNY AKMY 4 X DIV S 4.X.24V.50V 120 mm or 120 mm 120 mm o 120 mm 710 mm + 520mm 710 mm

For All Ceiling Lights we Recommend minimum ceiling height of 10th USI: MKB has bellery back up of 90 minutes.

13



### Classic Series

USI - Ct20



USI - M20B

USI - M1

O.R. LIGHTS



Intensity	90000+	90000	90000	30000	200000
(Incluse)	900000				
Colour Temp	4300 k	4300 k	4300 k	4300 h	4000 K
ranger bub	34Y 150W	24V 150W*	34V 50W	34V 150W	24V 150W
Light field	120 mm or	130 mm	120 mm or	120 mm or	120 mm or
dameter	more	or more	more	more	more
Dome					
Diameter	30" +20"	20"	30"	10"	16"
Power Supply	AC 220-200V50-60 HZ				

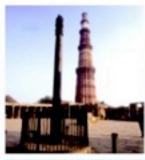


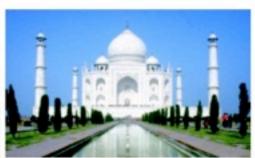
For All Ceiling Lights we Recommend minimum ceiling height:

\*2 helogen bulls are used. 1 for main and other as back up
USI - MOSB. has bettery back up of 30 minutes.













### **United Surgical Industries**

Manufacturers of Hospital Furniture and O.T. Equipment

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