### IRAYS MEDTECH SOLUTION PVT. LTD.

Mfg & Exporters of Hospital Furniture



### PRODUCTS CATALOG









www.iraymedtech.com

### ICU Bed Electric (ABS Platform, Panels & Side Railings)

- · Frame work made of Rectangular M.S. Tube
- ABS Mattress platform in four sections
- Back Rest, Knee Rest, TB/RTB and Hi-Low Positions obtained by hand remote system.
- ABS moulded head and foot Panels.
- · ABS tuck away safety side Railings.
- . Telescopic IV Rod with two Locations
- Bed Mounted on 125mm Dia Castor with central Braking system.
- Overall Size: 210L x 90W x 50-70H cms
- · Finish: Epoxy Powder Coated



### ICU Bed Electric (ABS Panels & Side Railings)

- Four Independent Electric Motors
- · 2-Section Tuck Away ABS Side rails with Safety Lock
- 3-Section Perforated CRC sheet and backrest having X-Ray translucent top with cassette tray.
- . Removal and Lockout ABS Head & Foot Board
- · Central Brake System, Mounted on 125mm Dia castor.
- ABS Corner Bumper
- Drainage Bag Hooks
- Four I.V. Pole Sockets
- I.V. Pole Storage
- · Chair / Flat Position
- · Finish: Epoxy Powder Coated
- · Available with removable I.V. Pole

### Positions:

- Backrest
- Knee Rest
- Trend / Reverse Trendlenburg
- Hi-Low



### ICU Bed Electric (ABS Panels) · Four Independent Electric Motors

- · Collapsible Side rails with Safety Lock
- 4-Section Perforated CRC sheet
- Removal and Lockout ABS Head & Foot Board
- Mounted on 125mm Dia castor two with brakes
- ABS Corner Bumper
- Drainage Bag Hooks
- Four I.V. Pole Sockets
- I.V. Pole Storage
- · Finish: Epoxy Powder Coated · Available with removable I.V. Pole

### Positions:

- Backrest
- Knee Rest
- Trend / Reverse Trendlenburg
- Hi-Low



### ICU Bed Mechanically (ABS Panels & Side Railings)

- · Frame work made of Rectangular M.S. Tube.
- · Section Top made of perforated M.S. Sheet.
- · Back Rest, Knee Rest, TB/RTB and Hi-Low Positions manoeuvred by Separate screw from Foot end.
- · ABS moulded head and foot Panels.
- ABS tuck away safety side Railings.
- . Telescopic IV Rod with two Locations.
- Bed Mounted on 125mm Dia Castor with central Braking system.
- Overall size: 210L x 90W x 60-80H cms.
- . Finish: Epoxy Powder Coated.



icu bed mechanically





### **Multi Function Electric Bed**

- Overall Size: Approx. 2100-2150 mm L x 1000-1050 mm W x 450-470 mm to 750-770 mm H (without mattress)
- Bed platform size 2050-2070 mm L x 900-950 mm W
- · Four Section ABS removable top
- Bed will be electrically operated with remote control to operate various positions like height, back section, knee section and trendlenburg / reverse trendlenburg
- · Electric CPR function is available for emergency override to return the backrest to flat position quickly.
- · Battery backup with inbuilt battery charger in actuator will be provide
- Hand remote control and the nurse control system having indications for power on the battery charge
- Back rest and Knee rest section will retract as they are individually and simultaneously raised.
- The base frame mounted on 12.5 cm dia non rusting castor wheels with central locking mechanism and pedal operated at the foot end of the bed.
- Four corner buffer
- . Bed will have split type swinging down railing two number on each side made of non rusting moulded material
- . Two location on the head side for saline rod with one stainless steel saline rod.
- · Quick manual backrest release system with operating lever on both side of the top frame
- Pretreated & Epoxy coated.

### OPTIONAL:

- · Degree indicator required for backrest, upper leg elevation & Trendlenburg / Reverse trendelenburg positions.
- Back rest section will have X-Ray translucent with X-Ray Cassette holder



### ICU Bed Fowler (ABS Panels ABS Railing)

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



### ICU Bed Fowler (ABS Panels)

- · Frame work made of Rectangular M.S. Tube
- . 4 Section Top made of perforated M.S. Sheet.
- Back Rest, Knee Rest Positions manoeuvred by Separate screw from Foot End.
- · ABS moulded head and foot Panels
- . Telescopic IV Rod with four Locations.
- Bed Mounted on 100mm Dia Castor two with brakes.
- · Overall Size: 206L x 90W x 60H cms.
- · Finish: Epoxy Powder Coated.



### Hospital Fowler Bed (S.S. Bows)

- · Frame work made of Rectangular M.S. Tube
- · 4 Section Top made of perforated M.S. Sheet.
- · Back Rest, Knee Rest Positions manoeuvred by Separate screw from Foot End.
- . Detachable S. S. Head and Foot Bows fitted with laminated panels
- Telescopic IV Rod with four Locations.
- Bed Mounted on 100mm Dia Castor- two with brakes.
- Overall Size: 206L x 90W x 60H cms.
- · Finish: Pretreated & Epoxy Powder Coated.



### Hospital Fowler Bed (Standard)

- · Frame work made of strong & precise steel tubes having 'H' type legs.
- 4 Section Top made of perforated M.S. Sheet with mattress guards.
- · Back Rest and Knee Rest Positions manoeuvred by Separate screw from Foot End.
- · Laminated panels fitted with Stainless Steel head and foot bows.
- · Telescopic IV Rod with four Locations.
- · Bed Mounted on 100mm Dia Castor two with brakes.
- . Overall Size: 206L x 90W x 60H cms.
- · Finish: Epoxy Powder Coated.



hospital fowler bed

### Hospital Fowler Bed (ABS Panels)

- · 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.
- · Location for Four I.V. Rod.
- Overall Size: 206L x 90W x 60H cms.
- · Finish: Epoxy Powder Coated.



### Hospital Fowler Bed (STD)

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



### Hospital Semi Fowler Bed (Standard)

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



### plain bed

### Hospital Plain Bed

- · Frame work made of Rectangular / Square M.S. Tube
- . Top made of Welded Wire Mesh.
- . Tubular Head & Foot Bows of unequal height.
- · Location for Four I.V. Rod.
- Overall Size: 206L x 90W x 60H cms.
- · Finish: Epoxy Powder Coated.



### pediatric bed

### **Pediatric Bed**

- · Main frame of rectangular pipe
- · Perforated CRCA sheet top.
- Tubular head & foot bows of equal height with vertical tube supports on PVC stumps.
- Drop down type safety side railings are provided.
- Size: 137L x 76W x 60H cms.
- Finish Pre-treated & Epoxy Powder Coating finish



### **Attendant Bed**

- · Frame work made of rectangular / square M.S. Tube.
- . 5 Cm Foam Padded top covered with rexine.
- · Legs fitted with PVC stumps.
- · Overall Size: 180L x 60W x 46H cms.
- Finish: Epoxy Powder Coated.



### Attendant Bed Cum Chair

- . MS Tubular frame work mounted on PVC stumps.
- Pull-Out Design for Easy Transforming Recliner into Bed.
- Overall Size: 188L x 50L x 40H cms.
- · Finish: Epoxy Powder Coated.



### Luxurious Accompanier's Chair

- Overall size: Chair position: 770 x 680 x 1125 mm
   Bed position: 2050 x 680 x 550 mm
- · Stainless steel tubular frame work mounted
- · Easily convertible to chair
- · Castors to facilitate couch position
- · High quality durable mattress in three sections
- · Compact construction to save space



### **Mattress For Hospital Beds**

- 10 CMS thick, 32/40 density foam mattress covered with rexine closed with zip at one end.
- A Single Mattress for plain beds.
- B -Two section mattress for Semi-Fowler beds
- C Four section mattress for Fowler/I.C.U. Beds.



### Balken Beam Frame

- Size: 2030 x 900 x 530mm
- · Operated by screw mechanism
- Two section foot end
- · Fully stainless steel.
- Provision for I.V. Pole
- Urine bag hook provision on both sides with head-up position (Trendelenberg) Castors in high strength engineering plastic







### **Anti-decubitus Mattress**

- This air mattress is specially made for short-term patients
- It is very effective in preventing decubitus, and its maintenance is easy because the mattress is composed of cells.
- . It is simple in structure and easy in operation.



### I.V. Rod for Hospital Bed

 A telescopic stainless steel infusion stand with a range of height adjustment from 110 to 195 cm, adapted for insertion into the lifting pole holder at the head end of the bed. Can be locked to prevent unwanted rotating.



### Lifting Pole

S. S. Tubular pole fitted with hand grip.
 Easily fitted back side of the head bows.



### Mosquito Net Poles

- · 4 vertical M.S. Tubes of 19mm.
- · 2 longitudinal & Two transverse
- tubes of 15.8mm Knocked
- · down condition.
- Pre-treated and Epoxy
- · Powder Coated.



### operation theater equipment

### Operating C-arm Table - Electric

Electrically operated with cable remote. Having all surgical position Chair, Neuro, Spinal, Flex / Reflex, Trendelenburg / reverse Trendelenburg., Lateral, Lithotomy Position. The eccentrically position table column and inter-changeable head and leg section allow optima use of the C-ARM image Intensifier. Movement Controlled by the Actuators to achiev smooth and without any jerks. The Electric System is maintenance free, virtually silent, waterproof, shockproof, demands no force to operate and operates with greater strength and smoother operation. Table is mounted on castors wheels with break. Head and leg sections are interchangeable. Bade and column covers and made of stainless steel for easy cleaning. Rodio Translucent top. Stainless steel rails with clamps accepts all standard accessories.

**Technical Data:** 185 L X 50 W X 75 to 95 Ht. cm. Trendelenburg/ Reverse 35 deg. Lateral tilt 20 deg. (both side) Flex/ Reflex 220 deg.

Standard Accessories: Anesthetist Screen, Arm rest with \$S top, Padded Lateral Support, Padded Lithotomy Crutches, Padded shoulder support, Rubber mattress.



### Operating C - Aarm Table Hydraulic

Hydraulic operated Table. Having all surgical position Chair, Neuro, Spinal, Flex / Reflex, Trendelenburg/ reverse, Trendelenburg., Lateral, Lithotomy Position. The eccentrically position table column and inter-changeable head and leg section allow optima use of the C-ARM image Intensifier. Table height adjustment with help of hydraulic and other position with the help of smooth lever handle . Table is mounted on castors wheels with locking

mounted on castors wheels with locking device. Head and leg sections are interchangeable. Base and column covers and made of stainless steel for easy cleaning. Rodio

Translucent top. Stainless steel rails with clamps accepts all standard accessories.

 $\label{eq:Technical Data: 185L X 50 W X 75 to 95 H. cm. Trendelenburg / Reverse 35 deg. Lateral tilt 20 deg. (both side) Flex / Reflex 220 deg.$ 

Standard Accessories: Anesthetist Screen, Arm rest with \$8 top, Padded Lateral Support, Padded Lithotomy Crutches, Padded shoulder support, Rubber mattress.



### operation theater equipments

### 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. (Adjustable) Tripple chamber with inner chamber and steam jacket made of thick stainless steel 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 erienforced 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, Snigle Ph. 50Hz, Ac supply.

### Available in following sizes

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

### Optional Accessories

Automatic low water level cut-off device Pressure control switch Dressing bins



**BSI-9048** 

### Portable Autoclave 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 guage.

### Available in following sizes

	503
9"x11"	BSI-9049 A
12"x 12"	BSI-9049 B
12"x14"	BSI-9049 C
12"x16"	BSI-9049 D
12"x22"	BSI-9049 E
14"x16"	BSI-9049 F



### **Aerosol Disinfector**

Aerosol disinfector compact model, Ideally suited for decontamination of operation theaters, 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. Due to high aerodynamic stability the formalin droplets remain suspended in the atmosphere for longer duration and because of penetrating properly ensure 100% sterile germ free and Zero-Bacteria Environment. Eliminates the Cumbersome process involved in the conventional method of fumigation. Can be easily operated even by a ward-boy.

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



# surgical operation lights

### 7 & 4 Reflector

Dome Dia : 70 cm + 55 cm
 Halogen Bulb : 12v - 55w X 11
 Action Radius : 160 cm
 Field Area : 20 cm

Color : 4200 K Power : 220v Ac/Dc

Intensity : 1,00,000 Lux + 70,000 Lux

Imported heat observing UV filter glass



### Single Dome Seven Reflector

Dome Dia : 70 cm

Halogen Bulb: 12v - 55w X 7
 Action Radius: 160 cm
 Field Area : 20 cm
 Color : 4200 K
 Power : 220v Ac/Dc

Intensity: 1,00,000 Lux

Imported heat observing UV filter glass



### Four Reflector Twin Dome

Dome Dia : 55 cm + 55 cm
 Halogen Bulb : 12v - 55 w X 8
 Action Radius: 160 cm

Field Area : 20 cm
 Color : 4200 K
 Power : 220v Ac/Dc
 Intensity : 70,000 Lux + 70,000 Lux

Imported heat observing UV filter glass



### Single Dome Four Reflector

Dome Dia : 48 cm
 Halogen Bulb : 24v/150 w
 Color : 4200 K
 Power : 220v Ac/Dc
 Intensity : 50,000 Lux

Imported heat observing UV filter glass

Provided with auxiliary bulb to avoid light failure during surgery



### Twin Dome with Diachromic Reflector

Dome Dia : 55 cm + 55 cm
 Halogen Bulb : 12v - 55 w X 8
 Action Radius: 160 cm
 Field Area : 20 cm
 Color : 4200 K
 Power : 220v Ac/Dc

Intensity : 70,000 Lux + 70,000 Lux

Imported heat observing UV filter glass



### operation theater equipments



Imported heat observing UV filter glass Provided with auxiliary bulb to avoid light failure during surgery

: 50.000 Lux

Intensity

BSI-9056











### operation theater equipment

**BSI-9071** 

### Mayo Instrument Trolley Over the OT Table (Mechanically) • Approx Tray S. S. Size 91L x 50W cm • Frame work of CRC tubes mounted on 10 cm castors • Height adjustable by gear handle • Epoxy Powder Coated / Stainless Steel Frame



BSI-907









### operation theater equipment

### Crash Cart

- · Overall approx size: 940mm Lx490mm Wx1535mm H.
- · Six colored removable bins and two polystyrene lockable storage units with three drawers have each
- . The top drawers have containers of different size
- . Four swivel castors, 125 mm dia., two with brake
- · Complete with corner buffers, powder coated oxygen cylinder holder, S.S IV rod , S.S. shelves, cardiac massage board and electric lamp



### **Monitor Trolley**

- · Switch & Socket for monitor and other medical equipments in each row
- · Four Shelves and one drawer
- Trolley mounted on 125 cms dia. castors with lock
- Size 80 L x 60 D x 140 H cms
- · Finish: Pre treated and Epoxy Powder Coated.



### 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.



### **Dust Bin**

- · Fully Joint less Stainless Steel from outer and plastic bucket inside.



### Labour Delivery Room Bed (LDR)

- Overall Size: 1880 L x 900 W x 600-800 H mm.
- 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.



### Labour Delivery Room Bed (LDR)

- Overall Size: 1880L x 900W x 600-800H mm.
- 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, Back section adjustment through manually
- Height adjustment through imported Hydraulic Pump
- · Leg end section can slide under the main section
- · Provided with a pair of upholstery lithonomy position
- SS telescopic IV Rod
- Detachable SS Tray



obstetric delivery tables





### Obstetric Delivery Tables (3 section top)

- Approx. Dimensions: 72"L x 22"W x 30"H
- · Three sections cushioned top.
- · Backrest, Seat , Leg section adjustable by hand lever.
- Complete with SS bowls
- · A pair of knee crutches with height adjustable.
- · Finish: Pre treated & Epoxy powder coated.



### Obstetric Delivery Tables 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
- · A pair of knee crutches with height adjustable.
- · Complete with self locking traction
- handle at side, I.V. Rod & mattress.
- Finish: Pre treated & Epoxy powder coated.



obstetric delivery tables

### 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)

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



### neonatal equipment

Phototherapy Unit



- 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
- Quartz Infrared heater element with very effective heat Radiation
  - Thermistor based high sensitive Temperature Probe ensures an accuracy of +/- 0.2 Deg. C. Probe is inter-changeable without calibration
- An integral Bed with up-down tilting facility
- Optimum Bed dimensions ensure optimum work space for the nursing staff
- Display of set temperature and infant temperature
- Comprehensive Alarms and safety cut-offs
- Wide base for stability and Castors with brakes for good mobility
- · Easy to use and clean
- Convenient Storage tray for keeping essential things
- · Halogen Lamp for observations



This double sided Phototherapy Unit is designed to provide a simple and effective method of treating newborn baby with neontal hyperbilirubinaemia. Its medical blue tubes give high output of light in the therapeutic range, while the extended spectrum of the white light tube allow better observation of the infant's skin colour.

- Effective phototherapy, 4 blue compact & 2
   Fluorescent lamps in each photetherapy
   Unit
- Phototherapy source unit placed a b o v e the surface of the baby bed
- Optimum reflector provide a focused light field
- Hour meter to monitor lamp usage time
- Hour meter to monitor therapy time
- The specially designed system eliminates unwanted heat through the air vents in the light source unit without a fan
- Lamp life 2000 hrs to 3000 hrs Optimum reflector provide a focused light field.
- Hour meter to monitor lamp usage time
- Hour meter to monitor therapy time
- The specially designed system eliminates unwanted heat through the air vents in the light source unit without a fan
- Lamp life 2000 hrs to 3000 hrs



Description: The phototherapy unit with baby bassinet allows effective treatment of neonatal hyperbilirubinaemia. The focused light on the baby bed reduces nausea among care providers.

Specification: Effective phototherapy, 4 blue compact & 2 Fluorescent lamps in each photetherapy Unit

- Phototherapy source unit placed above & under the surface of the baby bed
- Optimum reflector provide a focused light field
- Low energy consumption
- Fully adjustable (height and angle)
- Hour meter to monitor lamp usage time
- · Hour meter to monitor therapy time
- The specially designed system eliminates unwanted heat through the air vents in the light source unit without a fan.
- Lamp life 2000 hrs to 3000 hrs
- Maintenance free

### neonatal equipment

### **Baby Cradle**

- Overall sizes: 36" x 15" x 39"
- . M. S. tubular pipe.
- · Stand fitted with PVC stumps.
- · Wire mesh hanging cradle.
- Finish: Pretreated and Epoxy powder coated



### **Baby Bassinet**

- Preprex transparent Crib with mattress, stainless steel and storage space
- . Trendlenburg / Rev. Trendlenburg
- 5 cms castors
- · Finish: stainless steel



### **Baby Bassinet**

- · Preprex transparent Crib with mattress with utility box
- Trendlenburg / Rev. Trendlenburg.
- · Laminated cupboard with plate form.
- 5 cms castors I.V. Rod.
- · Finish: Pretreated and Epoxy powder coated.



### patient handling equipment



### Wheel Chair - Stair Chair

Wheelchair type stretcher, made of high quality alumiunium 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: 93 L x 51 W x 16 H cm
- Folded into wheelchair: (Back height) 91 cm (Width) 50 cm (Seat-height) 49 cm (Width) 50 cm
- Net weight: 8kg
- . Dimension of the packing box: 100 L x 55 W x 20 H cm
- · Gross weight: 12kg



wheelchair stretcher



- . M.S. Pole width wise fold.
- · Overall size: 213L x 56W x 15H cms
- Finish: Pretreated and Epoxy powder coated



### Folding Stretcher 2 Fold

- Unfolded Size: 221 L x 53W x 15Hcms
- Folded Size: 11OL x 18W x 11Hcms
- Net Wt: 5Kg
- · Gross Wt: 6Kg
- Load Bearing Capacity: 159Kg



### Folding Stretcher 4 Fold

- · Aluminium folding lengthwise as well as width wise.
- . 4 Fold, provided with bag.
- Overall size 210L x 53W x 12H cms
- Folded size: 61L x 30W x 12H cms.
- . Load Bearing capacity 159 Kgs.



### Scoop Stretcher - Telescopic / Immobile

- Product Size: 168 L x 43W x 7 H cm (min)
- 224 W x 45 H x 10 H cm (max)
- · Net weight: 9 kg
- · Gross Weight: 11 kg
- The bearing pressure: <159kg</li>
- . Dimension of the packing box: 127 x 45 x 10cm



### patient handling equipment

### **Emergency Recovery Trolley**

- Two section top
- Height adjusted by foot operated imported hydraulic pump from 660 mm to 910 mm
- Gas spring assisted Trendelenburg/Reverse Trendelenburg positions
- Complete with corner buffers, synthetic rubber covered handles, sliding X-ray cassette, accessories tray, oxygen cylinder holder, SS telescopic IV rod and swing away SS side rails.
- · Pre-treated and powder coated
- · Four imported swivel castors, 15cms dia, two with total lock
- X-ray Permeable removable stretcher, backrest raised on ratchet
- Overall approx size: 210L x 65W x 65-95H



### Patient Trolley - Hi-Low

- . Frame work made of S. S. tubes
- Overall Size: 195L x 65W x 65-85H cms
- · Safety side railing, I.V. Rod Height adjustable by crank handle 15cms dia castors
- . The surface uses the high-quality leather surface intension high density sponge, the
- back may need to adjust according to the patient
- · Applies the brake reliably
- · Finish: Pre treated and Epoxy Powder Coated.
- · Also available in MS



### patient handling equipment

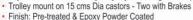
### Stretcher Trolley

- Overall approx dimension: 2030 mm L x 560 mm D x 820 H mm
- · Strong construction amde from MS ERW round tubes
- · Mounted on four metallic body castors 200 mm wheel dia, without brake
- · Removable stretcher top made from Aaluminium sheet supported on MS tubular frame
- Pretreated and powder coated finish
- Supplied in knock down condition
- · Also available in MS Framework & S. S. Top & S. S. Framework & S. S.Top



### Patient Trolley with Matress

- · Overall Approx Size: 180L x 56W x 81H cms
- Frame work made of Tubular MS Pipe Swing Away type Safety Side Railing.
- · Adjustable I.V. Road, Utility Tray, Cylinder Cage Foam padded top





### opd furniture

### **Examination Couch**

- Overall Approx size: 187L x 51W x 81H
- · Adjustable backrest by gas spring system
- · Two section Foam padded, upholstered top
- · Provided with three Drawers and three Cabinets.
- Tray for B.P. Apparatus provided near head rest.
- · Finish: Pre treated & Epoxy Powder Coated.



### examination table

### **Examination Table (Two 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.
- · Finish: Pre treated & Epoxy Powder Coated.



## examination table

### **Examination Table Plain**

- Overall size 183L x 60W x 81H cms.
- · Frame work of CRC tubes.
- · Legs fitted with PVC stumps.
- . 5 cms foam cushioned topcovered with rexine.
- · Finish: Pre-treated and Epoxy Powder Coated.
- · We offers best hospital furniture.



### Gynaec Examination Table (Two Section)

- Overall Size: 180L x 60W x 46H cms.
- · Frame work made of Rectangular / Square M. S. Tube.
- Back rest section adjustable on Ratchet/Lever.
- . Legs fitted with PVC Stumps.
- . 5cm foam cushioned top covered with rexine with perineal cut.
- Adjustable Lithotomic poles with straps.
- · Finish: Pre treated & Epoxy Powder Coated.



### Gynaec Examination Table (Two Section)

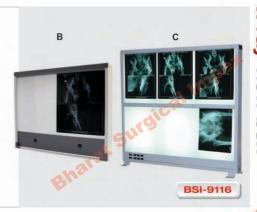
- Overall Size: 180L x 60W x 46H cms.
- · Frame work made of Rectangular / Square M. S. Tube
- . Legs fitted with PVC Stumps
- 5 cm foam cushioned top covered with rexine with
- · perineal cut Adjustable lithotomy poles with straps.
- · Finish: Pretreated & Epoxy Powder Coated.



### X-Ray View Box

- · A. For one film
- B For two Film
- · C. For three film
- . D. For four film







- . Tubular four legs base with chrome plated foot
- Top of stainless steel.
- · Adjustable of height by an accurately machined
- Finish in epoxy powder coated.



**Patient Stool Revolving Cushioned Top** 

- Tubular four legs base with chrome plated foot
- · Cushioned seat.
- Adjustment of height by an accurately machined
- · Finish in epoxy powder coated



Patient Stool Revolving S. S. Top

- Tubular three legs base.
- · SS Top. Adjustable of height by an accurately machined screw.



Lab Technician Stool

- Height adjustable
- Cushioned seat.
- 5 legs base on castors.



visitor stool **Visitor Stool** 

- . M.S. Tubular frame fitted with PVC stump.CRC sheet duly double press
- Overall Size: 12 x 12 x 20
- · Finish: Pre-treated and · Epoxy Powder Coated.

Bharat **BSI-9125** 

### Foot Step Double/Single

- Step size: 505L x 305W mm.
- First step height 230 mm and second step size 450 mm.
- Step made of CRCA sheet fitted with aluminium tread flats by pop
- Frame made of 1" x 18G CRC tubes fitted with PVC stumps.
- · Finish: Pre-treated & Epoxy powder coated.
- Step size: 505Lx305Wx230H mm. Step made of CRCA sheet fitted with aluminium tread flats by pop
- · Frame made of 1" x 18G CRC
- tubes fitted with PVC stumps. · Finish : Pre-treated & Epoxy powder coated.



BSI-9123

### wheelchair & walking aids

### Commode Chair

- . C/P steel frame folding commode chair . Height adjustable w/castors
- · Seat width 20"



### Invalid Walker Foldable · Lightweight, Smooth-finish · Easy to handle, Durable · High compressive strength · Resistance against corrosion

BSI-9128



### Invalid Wheel Chair - Foldable

- · Powder coated aluminum frame
- · Reclining high back
- Detachable armrest
- · Elevating footrest
- · Solid rear wheel
- · Seat width: 18"
- · Color: Grey frame with black fabric
- Size: 22"
- Longer service life
- Compact designs
- Resistance against corrosion



### Invalid Wheel Chair - Electric

- · Wheelchair Electronic With Safety Lamp.
- · Adjustable Armrest Pad, Detachable Side board.
- · Adjustable Angle Backrest.
- Maximum Distance covered on Single Charge: 20 km.
- Speed Range: 1-6 km/hour.
- Climbing Power: 12°.
- Battery: 28AH, 12V x 2., Charge: 20 km.
- Motor: 168W x 2.

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58(62)		41(46)	30	20	53	94	106	40	45	20	0-6	28AH 12 Vx2	168 Vx2	4cm	12"	125	80x62 x58	49 /52	84	BSI-9131



### Bed Side Locker - Deluxe

- Overall Size: 16"L x 16"W x 32"H.
- CRCA sheet constructions.
- · Having one Box and one
- . S. S. Top with three Sides raise edges
- · Finish: Pretreated and Epoxy Powder coated.



### Bed Side Locker - Standard

- Overall Size: 16"L x 16"W x 32"H
- Tubular pipe construction fitted PVC stumps
- Assembled to M. S. Cupboard.
- Stainless steel top.
- Finish: Pre-treated and Epoxy Powder Coated.



bed side locker

### **Bed Side Locker ABS**

- · Overall Size : 480x480x760mm Material: ABS plastic
- Material: ABS engineering
- · Towel racks and hooks on both sides to hold light things.
- · Extendable table board. adjustable laminates in the cabinet



### Filing Cabinet

- Overall Size: 460 x 440 x 780 mm
- The cabinet is made of one-shot molding ABS engineering hard plastic, anti-aging, anti-rust



wash basin stand

### Hand Wash Basin Stand

- Double Basin
- · Five Legs base mounted on 5cms dia castors.
- · With two appox, 35cms S.S. Basin.
- · Finish: Pre-treated and **Epoxy Powder Coated** frame with Stainless Steel Bharat



### Hand Wash Basin Stand

- Single Basin
- Five Legs base mounted on 5 cms dia castors.
- With one appox 35 cms S. S. basin
- Finish: Pre-treated and Epoxy
- Powder Coated Frame with Stainless Steel





### ward furniture

### Saline Stand

- . 5 Pronged base fitted with 5 cms dia castor.
- 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 M.S./S.S. pipe.
- B S.S. Base with S.S. Pipe.
- C M.S. base with M.S. Pipe



### Bed Side Screen - 2 Fold

- Overall Size: 168H x 244W cms.
- Frame work made of CRCA tubular pipe in three folds mounted on 5 cms castors.
- · Supplied with spring wire and curtains.
- · Finish: Pre-treated and epoxy powder coated.



### Bed Side Screen - 3 Panels

- Overall Size: 66 H x 96 L.
- · Tubular frame work mounted on 5 cms castors.
- · Finish: Pre-treated and Epoxy Powder Coated



### Bed Side Screen - 4 Panels

- · Overall Size: 66 H x 96 L.
- Tubular frame work mounted on 5 cms castors.
- · Finish: Pre-treated and Epoxy Powder Coated



### ward furniture













### ward furniture

### Soiled Linen Trolley with Plastic Bucket

- · Push handle at one end
- · Frame work of CRC tube mounted on 10cms castors
- · Superior quality plastic bucket.
- Pre-treated & Epoxy powder coated / Stainless Steel Frame



BSI-9155

### Linen Change Trolley

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



**BSI-9156** 

### Soiled Linen Trolley with Canvas Bag

- · Frame work of CRCtube mounted on 10 cms castors.
- Superior quality canvas bag
- Pre-treated and Epoxy powder coated finish.



### **Cylinder Trolley**

- Size: 12" x 12" x 20"
- Tubular frame work.
- Two 10 cms castors.
- . M. S. sheet base plate.
- Finish: Pre-treated and Epoxy powder coated finish
- · Available in 2 sizes: For small cylinder For large cylinder



### Kick Bucket/ Bowl

- · Mainly made of Stainless
- · Steel tubular frame work mounted on Five 50mm DIA swiveling castors with SS bucket with cover.





### Intubations Trolley

Item: Difficult Intubation Dimensions: 750 W X 450 D X 915 H. Drawers: 3 X 110 mm Deep Drawers, Colour Options: Red, Blue, River Gum, Dividers: 1 x Dividers in Top 2 Drawers 4 Sections in 3rd Drawer, Shelves: 1 X Drop Down Shelf, 3 X Rails on Top Shelf, Handles: New Curved Ergonomic, Castors: 4 X 100mm Swivel Other: 3 X Upright Catheter Holders at rear. Construction: Stainless Steel / Welded, Catheter Holders: Stainless Steel with Mesh Bottom Hooks onto side Rail at back of trolley 180 L X 70 W X 900 H 120 L X 70 W X 900H 70L X 70 W X 900 H



### nursing station equipment

### **Medicine Trolley** (Cassette Type)

- Size: 780(L) x 490(D) x 920(H)
- · Four 5" whish wheels with brakes
- Total lock key system.
- Up graded efficiency of storing and mobility



**BSI-9171** 

### Instrument Cabinet

- Size: 58" X 24" X 14".
- Consisting of four glass shelves
- · one door and two side metal.
- Finish in epoxy powder coated.



### Instrument Cabinet

- Size: 165 H X 61 W X 38 D cm.
- Constructed from MS steel sheet.
- · Upper section with two sliding glass door and adjustable glass shelves.
- · Lower section with two MS steel sheet locking door and one shelf. Finish in epoxy powder coated.



### **Waiting Area Chair**

- Perforated Sheet
- Galvanized arm rest



### **Bio Medical Waste Bins**

The foot operated Bio Medical Waste Bins are specifically designed for controlling the cross infection possibilities in the places like hospitals and nursing homes. Made from quality material, these waste bins are segregated on the basis of colors for the easy division of waste. The bins are ideal for ward / wherever the segregation of waste theater and is required.



### **Bio Medical Waste Bins**

The bio medical waste bins offered by us are required in hospitals and nursing homes for the segregation of bio medical waste. These bins are divided on the basis of color for easy waste management. Manufactured from quality material, these bins are resistance to corrosion and serves longer service life.



### anasthesia

### Anesthesia Machine

- Two gases rotameter oxygen & nitrous-oxide
- Oxygen flowmeter range 100 cc/min. to 10 litres/min. Nitrous oxide flowmeter range 200cc /min. to 12 litres/min
- · Standard fresh gas outlet
- . Change over system open circuit to close circuit
- Emergency flush valve at front panel connected to incoming O2 supply
- · Goldman type halothane vaporizer
- · Parking space for two additional vaporizers
- Non-return cum pressure relief valve minimize risk of back flow of gases
- Blows off valve when pressure exceeds 200cm of water column fitted
- · provision to fit ventilator
- Provision to fit carbon dioxide absorber
- Extended platform at rear for two 'B' type cylinder
- . Table top made of stainless steel
  - Top tray provided at eye label for keeping monitoring equipments
- · Maggill's or bains circuit
- · One spacious drawer on smooth runner
- · Four castor trolley with front two lockable wheels
- · Pin index yokes two for oxygen and two for nitrous oxide
- High-efficiency regulators for reliability two each for O2 & N2O



















### anasthesia













### other products













### other products









### IRAYS MEDTECH SOLUTION PVT. LTD.

### Mfg & Exporters of Hospital Furniture

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