



The Scientific People

SINCE 1976

Built for 
healing



Designed
For life



NIRMAL

SCIENTIFIC TRADERS

Catalogue No. 01 (2025)

NIRMAL SCIENTIFIC TRADERSS

Nirmal Scientific Traderss - was founded in 1976, Nirmal Scientific has been a pioneer in the field of scientific instruments and educational aids. Established by **Nirmal Kumar Jain**, our company has built a reputation for delivering high-quality, precision-based products that cater to schools, colleges, research labs, and industrial applications.

With over four decades of excellence, we expanded our operations in 2009, venturing into the manufacturing of physics and pathology instruments a move that set us apart as industry leaders. Today, under the leadership of Nikhil Jain and Luv Jain, the company continues to evolve, integrating modern technology with our legacy of trust and innovation.

Our Mission - We aim to expand our inhouse manufacturing to meet global standards with Indian craftsmanship and build lasting partnerships with educational institutions, research facilities, and industries worldwide.

Our Vision - To be a globally recognized leader in scientific instrument manufacturing, fostering innovation and making quality education accessible through reliable laboratory solutions.

ISO Certified Company - We are an ISO-certified company, ensuring our products meet global quality and safety standards reflecting our commitment to continuous improvement, precision engineering, and customer satisfaction.



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SEAMLESS CONSTRUCTION MADE OF ALUMINIUM / STAINLESS STEEL

- ★ Fitted with "ISI" marked Gasket (for Hygiene)
- ★ ISI marked 3 Pin Plug and Element connector for extra safety.
- ★ ISI marked heating Element for longer life
- ★ Available in Various Sizes from 6-52 Ltrs.

Optional Features:

- ★ Digital Autoclave with larger Display.
- ★ Low water cut-off.
- ★ Temperature Cut-off.
- ★ Timer Cut-off
- ★ Epoxy Powder Coated, Mirror Finish



Available Size

Aluminum - 7x7/9x9/11x9/12x12/12x14/12x16/12x18 12x20/12x22/12x29

Stainless Steel 9x9 / 11x9 / 12x12/12x14 / 12x22

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- ★ Available in Various Sizes from 6-40 Ltrs.



Optional Features:

- ★ Digital Autoclave with larger Display.
- ★ Low water cut-off.
- ★ Temperature Cut-off.
- ★ Timer Cut-off
- ★ Mirror Finish



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- ★ Available in Various Sizes from 6-52 Ltrs.

Optional Features:

- ★ Timer Cut-off
- ★ Epoxy Powder Coated
- ★ Available in Various Sizes From 6-40 Ltrs.



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- ★ Fitted with "ISI" marked Gasket (for Hygiene)
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Optional Features:

- ★ Digital Autoclave with larger Display.
- ★ Low water cut-off.
- ★ Temperature Cut-off.
- ★ Timer Cut-off

Epoxy Powder Coated, Mirror Finish

STEAM STERILIZER / ETO STERILIZER

Designed for steam sterilization by gravity air removal air 121 degree Celsius with fast or slow exhaust option for sterilizing container, ampoules, vials, bottles, test tubes, rubber articles of lab, hospitals and industries.



CONTROL:-

The control device is incorporated in all electrically operated sterilizer. It economizes on power consumption and reduces the frequent opening steam release value and prevents the release of steam in room.

Please ask for Customized Requirement

Available Size (DIA mm x Depth mm):

HA-1	400 mm x 600 mm
HA-2	400 mm x 900 mm
HA-3	400 mm x 1200 mm
HA-4	500 mm x 900 mm
HA-5	500 mm x 1200 mm
HA-6	400 mm x 1500 mm
HA-7	600 mm x 1200 mm
HA-8	600 mm x 1100 mm
HA-9	600 mm x 800 mm

Note: Special sizes can be fabricated as per the customer's requirement

FEATURES

- ★ Working pressure up to 1.36 kg/cm² (20P.S.I.G), Vacuum up to 250 mm (10") of Hg.
- ★ Construction S.S. 316 or S.S304 chamber and jacket of boiler grade steel with reinforcements.
- ★ Optical door inner construction either S.S.304 or M.S. lined S.S.
- ★ Radial Locking System, Sliding door with tongue & groove system for big size models. Fitted with Silicon Gasket.
- ★ Multiport valve operation available.
- ★ Large capacity units with direct steam operation have diaphragm type PRV, Small capacity units with generator with pressure switch with low water cut-off system.
- ★ Available with Double Door System.
- ★ Optional accessories low water+Mechanical Timer+Fully Automatic Microprocessor-Pre & Post Vacuum

STEAM STERILIZER / ETO STERILIZER

CONSTRUCTION:-

The unit has inner Chamber, Boiler, Lid and Jacket-all made of 304 grade stainless Steel, outer chamber of thick gauge mild steel. For controlling sterilization cycle, a three way valve or a multipart valve made of S.S. is provided. It is supplied complete with vacuum breaker, water level indicator, steam trap and automatic control switch. The whole unit is mounted on a robust tubular stand. It is available in the following standard sizes. Operate table on 3 Phase, 440 Volts A.C. Supply.

CONTROL:-

The control device is incorporated in all electrically operated sterilizer. It economies on power consumption and reduces the frequent opening steam release value and prevents the release of steam in room.

FEATURES

- ★ Working pressure up to 1.36 kg/cm² (20 P.S.I.G), Vacuum up to 250 mm (10") of Hg.
- ★ Construction S.S. 316 or S.S 304 chamber and jacket of boiler grade steel with reinforcements.
- ★ Optical door inner construction either 5.5.304 or M.S. lined
- ★ S.S. Radial Locking System, Sliding door with tongue & groove system for big size models. Fitted with Silicon Gasket.
- ★ Multiport valve operation available.
Large capacity units with direct steam operation have diaphragm type PRV, Small capacity units with generator with pressure switch with low water cut-off system.
- ★ Available with Double Door System.
Optional accessories low water+Mechanical Timer + Fully Automatic Microprocessor-Pre & Post Vacuum

Please ask for Customized Requirement
AVAILABLE IN FOLLOWING CAPACITIES

Item Code	L/B/H	x	Depth	Depth
HAR-01	600 mm	x	600 mm	1200 mm
HAR-02	600 mm	x	900 mm	1500 mm
HAR-03	600 mm	x	600 mm	1800 mm

Note : Special sizes can be up to 12500 Liter.



OPERATING TEMP. AND PRESSURE

Sterilizing Temp.	: 121* C/134*C
Sterilizing	: 1.2 o 1.5 Kg/cm ² (15 psi- 20 psi)
Power	: Suitable to operate on 440V, 3ph, 50 Hz, Ac Supply

DOUBLE/TRIPLE WALL (40-300 Liter)

- ★ Inner and outer chamber made of stainless steel (SS304).
- ★ Outer chamber work as steam stock jacket.
- ★ Radial locking system with paddle lifting device.
- ★ Built-in safety value, pressure gauge, pressure release value & water level indicator.
- ★ Pressure adjustable from 5 psi to 20 pasi with automatic pressure control switch.
- ★ Stainless steel basket.
- ★ Working temprature is 121°C.
- ★ Stainless Steel release value.
- ★ Water level indicating gauge glass with Stainless steel guard.
- ★ Electrical control box fitted with switch, indicating lamp.
- ★ Foot paddle lifting device.
- ★ Hydrotest pressure 2.5kgf/cm sq.g (35Psi).



Please ask for customized requirements

REGULAR	SUPERIOR	CAPACITY
AUHP- 1222	Mirror Finish Electric (Hi-Pressure)	12" X 22"
AUHP- 1624	Mirror Finish Electric (Hi-Pressure)	16" X 24"
AUHP- 1830	Mirror Finish Electric (Hi-Pressure)	18" X 30"
AUHP- 1636	Mirror Finish Electric (Hi-Pressure)	16" X 36"
AUHP- 2636	Mirror Finish Electric (Hi-Pressure)	26" X 36"
AUHP- 2836	Mirror Finish Electric (Hi-Pressure)	28" X 36"

ALSO FITTED WITH:

- ★ Automatic low water cut off device.
- ★ Digital temperature indicator.
- ★ Dial type analog temperature gauge.
- ★ Mechanical timer 60 min.
- ★ Mechanical timer with alarm system
- ★ Pre & Post Vacuum

VERTICAL HIGH PRESSURE AUTOCLAVE

WINGNUT LOCKING

SIZE/CAPACITY: 40LTR-110LTRS

Double wall single chamber autoclave. The inner chamber, outer wall, lid, Ring made of stainless steel. The instrument is absolutely leak proof. Equipped with Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Vacuum Release Valve, Rubber Gasket, Inner Container, Inner tripod stand and Mild Steel Legs for Autoclave. The autoclave can hold the in between 15psito. 20psi.



CODE	SIZE	CAPACITY	MODEL
AUHP-1222	12" x 12"	40ltr	HI-Pressure Double Wall / Triple Wall
AUHP-1624	16" x 24"	70ltr	HI-Pressure Double Wall / Triple Wall
AUHP-1830	18" x 30"	110 ltr	HI-Pressure Double Wall / Triple Wall

ALUMINUM



Seamless construction ensures bacteria free environment. The unit is made of Alluminium mirror finish. Equipped with Pressure gauge, Safety Value, Double Safety Value, Stream release Value, Vacuum Release Value, Rubber Gasket, Inner Container, Inner tripod stand and mild Steel Stand for Autoclave.

		SIZE / CAPACITY
Sterilizing Temp.	: 120° C-131° C	12" X 12" (21 Liter)
Sterilizing Time	: 25-30 Minutes or As Desired.	12" X 15" (26 Liter)
Heating Element	: 2000 Watts, 220/240 Volts A/C.	14" X 15" (36 Liter)

WING NUT TYPE AUTOCLAVE

STAINLESS STEEL

Seamless construction ensures bacteria free environment. The unit is made of Alluminium mirror finish. Equipped with Pressure Gauge, Safety Value, Rubber gasket, Inner Container, Inner tripod stand and Mild Steel Stand for Autoclave.

		SIZE / CAPACITY
Sterilizing Temp.	120° C-131° C	12" X 12" (21 Liter)
Sterilizing Time	25-30 Minutes or As Desired.	12" X 15" (26 Liter)
Heating Element	2000 Watts, 220/240 Volts A/C.	14" X 15" (36 Liter)



VERTICLE AUTOCLAVE

STAINLESS STEEL

The Inner and outer Chamber are made of Stainless Steel. The Locking Ring and Lid are made of Aluminium and Stainless Steel. The instruction is absolutely leak roof. Equipped with Pressure Gauge, Safety value, Double Safety Value, Streamrelease alue, Vacuum Release Value, Rubber gasket, Inner Stand made of tainless Steel, and Mild Steel legs for Autoclave. The autoclave can hold the in between 15 PSI to 20 PSI.

SIZE / CAPACITY

12" X 22" (40 Liter)
16" X 24" (75 Liter)
18" X 30" (110 Liter)
14" X 22" (55 Liter)

Optional Features:-

- Mechanical Timer ★
- Low Water Cut-off ★
- Digital Microprocessor ★



Features of N-Class

New Dynamic Heater technology For perfect control of parameters.

Multiple Thermal Purging Cycles For Air Removal.

Fully Automatic Operations with STERILIZATION & DRY CYCLE.

Digital Display of all the operations in sequence with Time & Temperatures

One Touch Operation, specially designed for ease of use.

Passed All the International Sterilization Test Including Class 5, Class 6.

Sealing Ring made of silicon Rubber.



Available in 12,16,22 Litres Capacity

Product Description:-

Indian surgical company, a leading Organisation in manufacturing variety of cabinet type Horizontal Autoclaves for Pharma, Laboratory, Hospitals etc catering to the needs of the Clients requirement be it Semi-Automatic or Fully Automatic with Micro-Processor Based or Touch Screen PLC HMI wit Temp ranging from 12--134 deg and Pressure 15-32 psi.

Product Specification:

Brand	Hospharma
Chamber Working Pressure	1.2 Kg/ cm2 - 2.2 Kg/ cm2
Chamber Working Temperature	121 DEG - 134 DEG
Chamber MOC	304/316 Quality
Outer Finishing	MATT/ Mirror Finish



Specification:

Chamber Working Pressure	: 1.2 Kg/ cm2 – 2.2 Kg/ cm2
Chamber Working Temperature	: 121 DEG – 134 DEG
Chamber MOC	: Stainless Steel 304/316 Quality
Jacket MOC	: Stainless Steel 304/316 Quality or Mild Steel
Doors	: Horizontal/ Vertical Sliding Type, Single/ Double door
Insulation	: Rock Wool 50-75 mm thickness
Cabinet	: EnclosureStainless Steel 304 Quality
Piping Package	: Stainless Steel 304/316 Quality
Valve Package	: Pneumatic angle valves or electric solenoid valves
Sensors	: High-Quality PT 100 Duplex Sensors
Automation	: PLC with touch screen HMI (Schneider Make)
Safety System	: Pressure Switch Protection, Dual Safety valve, Emergency stop
Handling Accessories	: S.S/M.S trolleys S.S carriage
Process Management System	: Vacuum leak test, bowie dick test gravity displacement program
Outer Finishing	: MATT/ Mirror Finish
Pressure Accessories	: PRV Valve with steam filter
Validation Services	: Ports Available for validation

Product Description:-

Vertical Autoclave NVA-100 is a vertical pressure steam sterilizer with an automatic pressure-temperature controller. It functions with a combination of high temperatures and pressure to decontaminate and sterilize biological waste, culture media, instruments and lab ware. The whole body is a highly durable stainless steel with an installed electric heater to bring about effective sterilization. It is user-friendly and works with low-energy consumption



Specifications:-

Capacity	: 35 L
Body	: 304 Stainless Steel
Door	: Wheel-type, Quick-open door
Chamber Volume	: $\phi 318 \times 450$ mm
Working Pressure	: 0.22 Mpa
Working Temperature	: 134°C
Maximum Working Pressure	: 0.23MPa
Heat Fluctuation	: $\leq \pm 1^\circ\text{C}$
Timer Range	: 0-99 min / 0-99 hour 59 min
Temperature adjust range	: 105°C - 134°C
Power	: 2.5 kW/ AC220V, 50Hz
Display	: LED display
Overall Dimension	: 480 × 460 × 850 mm
Packing Dimension	: 570 × 550 × 970 mm
Net Weight	: 42 kg
Gross Weight	: 56 kg

Features

- ✓ Stainless steel body
- ✓ Electronic lock system for door safety
- ✓ Automatic-controlled functions
- ✓ LED to display working status and touch-type key
- ✓ Self-inflating type seal
- ✓ Inner circulation of steam water with no steam discharge
- ✓ Automatic shutdown after completion of sterilization

SLIDING SINGLE/DOUBLE DOOR AUTOCLAVE (ESTA-108A): MODEL NUMBER: ESTA-108A

- ★ For Sterilization of glass wares / containers, vessels, linen, rubber articles culture media etc.
 - ★ Sliding doors with high temperature resistant silicone gaskets.
 - ★ Standard cycles, HPHV cycles, Bowie Dick cycle & leak test cycle.
 - ★ Fully Automatic P.L.C. based control system covering all parameters with facility for printing. Manual maintenance mode independent to P.L.C.
 - ★ Confirming to various international specifications. Complete cGMP models.
 - ★ Guaranteed precise chamber temperature control with temperature uniformity as per EN554 & HTM2010.
 - ★ On line printing & recording confirming to 21 CFR PART 11.
 - ★ Options like electrical steam generator, vacuum pump, carriage, trolleys, chart recorders, data loggers, Dx station etc.
 - ★ Complete S.S 316 or economic model with only contact parts in S.S 316
- For value display & printing option



Salient Features

- Door movement Vertical
- Smooth Noiseless Door Operation
- No Human Effort Required to Operate the Door
- Aesthetic Full S.S Flush Mounting
- Door Locking System under Pressurized Chamber Condition

Optional Features

- Single Door / Double Door.
- Electrical thermograph
- Digital thermograph
- Rapid Heating
- Air Oven Steam Pulsing Pressure System
- PC Based / Micro Processor Based Controls

Double door Steam Sterilizer, Sliding Door,

Autoclave for HPHV cycle as per General Technical Specifications enclosed.
Extra attachment of Bunk washer with PLC control system is also provided

Size:

600 x 600 x 900

600 x 900 x 1200 900 x 900 x 1200

Scope of Supply:-

- 1) Basic Unit
- 2) S. S Carriage 1no.
- 3) S. S Floor Trolley 2 nos.
- 4) **Automation** Fully Automatic PLC based control system Including Pneumatic actuated Valves, Solenoid Valves, Pressure Transmitter, S.S control Panel etc
- 5) 6pt strip chart recorder with Class - A sensors
- 6) Vacuum Pump (Water ring type) with S.S condenser Installation and commissioning charges

SALIENT FEATURES OF ESTEEM AUTOCLAVE

Autoclave will be in sturdy construction using plates of appropriate thickness which prevents buckling under vacuum or bulging due to pressure. Made to confirm to EN 285 or HTM 2010 performance requirements.

Fully automatic by means of PLC based controls, which operate pneumatically actuated solenoid valves.

Provision of four different cycles and programs:

- 1) Standard cycle
 - 1a. Heat upster hold (121° C) - exhaust
 - 1b. Heat upster hold (134° C) - exhaust

Aerosol Disinfector converts formalin into aerosol from which 100% biological with an adequate amount of penetrability to destroy spores. Aerosol Formalin & water combine to work with a vengeance, permeating every crack and crevice, destroying germs and pores on furniture, Light filtering and equipment. Multipurpose disinfectant instantly destroyseven air borne bacteria, leaving a negligible residue owing to its high acrodynamic stability which cmise it to remain suspended in the air without forming droplets.

Features:-

- Light Weight and Portable.
- Easy to Operate.
- Virtually no maintenance required.
- Comes with Automatic Timer (Optional)
- Negligible Power Consumption.
- 100% Convenient, Portable & Easy to use

Specifications:-

Body	: 202 SS Base Cabinet Aluminum Legs (Plastic Legs optional)
Liquid capacity	: 5 Liter of Chemical Storage (Other Models Available With 3 L Storage)
motor	: 1/8 Hp Copper Winding. Aluminium Body Motor (ISI Motor optional)
Blade	: Plastic fun blade for long lasting use
Atomizing Capacity	: 30-35 ml Per Minute
Fume	: High Pressure fume Releaser
Automatic Timer	: Optional (0-60 mm)
Power Supply	: 230 V 50Hz power supply



ULV MICRO FOGGER

Micro Fogger Provides Excellent Control of droplet size, even for near-invisible 0.5-15 micron droplets needs by concentrated ULV chemicals. The Micro Fogger can treat 20-4,000 cubic feet per minute, reducing application time and labour-cost. and when you need high output and droplets, The micro Fogger as just as effective.

Features:-

- Max. area coverage as compered to any other conventional fumigator.
- Nylon Glass filled body.
- Chemical level indicator.
- 100% convenient portable & easy to use.
- Inbuilt timer 0-60 min (Rotery & Digital)





Glass Bead Sterilizers use dry heat to kill spores and bacteria within seconds enabling instruments to be safely used again. The lack of potentially dangerous gases, flames, or chemicals after processing means instruments are free of pathogens and microbial contaminants. Glass beads located in the well can easily be replaced. The glass bead sterilizers provide a safe and effective method for guaranteeing that surgical or clean room tools are completely clean prior to operations.



LED X RAY VIEW BOX

Features:-

LED X RAY box
1.5 inch (Width)
180-220 volt input
Intensity regulator

Size:

Single film 1.5"x14"x17"
Double film 1.5"x28"x17"
Triple 1.5" x 42" x17"

FORMALIN CHAMBER

Size: 10" 14" 20" 23" 26" 30" 32"

SEAMLESS CONSTRUCTION OF
ACRYLIC WITHOUT ANY JOINT
WITH PLASTIC TRAY



UV CHAMBER SINGLE DOOR

Product Specification:

Usage/Application	Hospital And Clinical
Brand	ISCO
Material	Stainless Steel
Shape	Rectangular
Automation Type	Automatic
No of Tray Slot	12 SS Tray

Features:-

Introduces UltraViolet Chambers with advanced technology and enhanced ability for maintaining the sterilization after the instruments have been sterilized by autoclave or sterilizer. It is equipped with high quality Ultraviolet Light for its effective functioning. 24 SS Autoclavable Trays.



UV CHAMBER DOUBLE DOOR

Product Specification:

Usage/Application	Hospital And Clinical
Brand	ISCO
Material	Stainless Steel
Shape	Rectangular
Automation Type	Automatic
No of Tray Slot	24 SS Tray

Features:-

Introduces UltraViolet Chambers with advanced technology and enhanced ability for maintaining the sterilization after the instruments have been sterilized by autoclave or sterilizer. It is equipped with high quality Ultraviolet Light for its effective functioning. 24 SS Autoclavable Trays.



PORTABLE UV CHAMBER

Specification & Features:-

- Top Open Design
- UV Light Indicator
- Safety Switch
- 10-Minute Disinfection
- Zero Chemical
- 360° Exposure
- Multi focal UV Light
- 100% Surface Coverage

Product Description:-

This is a great product for organic chemists for UV spots visualisation on TLC plates. This is a portable battery operated and palm size UV Chamber and can be placed at any place in the laboratory



DISINFECTANT SS TRAY



ISDT-1	DISINFECTANT TRAY ACRYLIC 6 mm THICKNESS	26" x 5" x 4"
ISDT-2	DISINFECTANT TRAY STAINLESS STEEL	27" x 6" x 4"
ISDT-3	DISINFECTANT TRAY ABS	27" x 6" x 4"

STERILIZER/BOILER (JOINTED & JOINTLESS) :-

Instrument sterilizer offer finds wide application in medical field and comes with seamless shell as well as lever operator lid that provides for fail proof mechanism. Further, the sterilizer also comes with provision of controlling excessive steam escape and as well as in restricting condensate within shell 220V, 50Hz, single phase AC supply, these can be provided in finish sizes of 300X150X125 mm with power rating of 1.00 KW, 430X200X150 mm with power rating of 1.50 KW and 510X200X1510X200X150mm with power rating of 2.00 Kw. Available with Thermostat & tray Lifting.

Sizes Available: 8", 10", 12", 14", 16" 18", 20", 24"



DRESSING DRUMS (JOINTED & JOINTLESS)

Dressing Drums are used for Sterilizing and Storing different types of dressings, instruments and surgical requisites. Slotted belt with clamp for loosening of belt to open or close the perforated on the body.

Features:-

Dressing Drum sizes are measured from hinges to hinges.
Products mentioned as "Economy" are made of Lighter Gauge.
Products mentioned as "Deluxe" are made of higher Gauge.
Products in available in 202 & 304 Grade SS.
Available Dia from 5" to 18" as per requirement.

Size:

Size-6x4/6x6/7x7/8x8/8x6/9x9/11x9/12x10/14X10/15x12/15X23/11X18



SURGICAL & KIDNEY TRAYS, URINAL, BEDPAN



Size:

Size 8x3/8x6/9x6/10x8/11x7/12x8/12x10/12x15/18x12/16x20/16x24/



We are engaged in offering the finest range Of Gynecological products widely used for examine and maintaining the healthcare of woman and its new born which are in huge demand in both national and international markets.

PRODUCTS INSIDE

- ★ Vacuum Extractor Set
- ★ Aspiration Kit (MVA Kit)
- ★ Midwifery Box
- ★ Sims & Cusco Speculam
- ★ Protoscope
- ★ Umbical Tape
- ★ Cytobrush
- ★ Gloves



FOOT SUCTION APPARATUS

Foot operated suction apparatus with horizontal heavy Pump with two suction jar of 750ml Each capacity, With air tight synthetic rubber lid, long pressure tubing Mounted on heavy epoxy coated base/stainless steel base

Base Stainless Steel Sheet

FOOT SUCTION APPARATUS

Foot operated suction apparatus with horizontal heavy Pump with two suction jar of 750ml Each capacity, With air tight synthetic rubber lid, long pressure tubing Mounted on heavy epoxy coated base/stainless steel base.

Base M.S. Sheet With Epoxy Coated



PRODUCT DESCRIPTION:

M.S. Cabinet Epoxy Powder Coated with M.S. Top fitted with 1/4 H.P. Electric Motor with oil immersed Rotary Pump 2x1500ml glass jars with rubber lids vacuum gauge. Vacuum Control Knob, overflow cut off device Mounted on 62mm rubber.

SPECIFICATIONS:

Power:- 220volts, 50hz. 160watts | Output:-1.5 to 15 lts/hr | Speed of motor:- 2,960rpm Also Available in 2x200ml Graduated Polycarbonate jars & Foot Switch.



ELECTRIC SUCTION MACHINE 0.5 HP

DESCRIPTION:

M.S. Cabinet Epoxy Powder Coated with M.S. Top Fitter with 1/2 HP. Electric Motor with oil Immersed Rotary Pump 2x1500ml Polycarbonate Jars with silicon rubber lids vacuum gauge. Vacuum Control knob, overflow cu off device Mounted on 75mm rubber wheels foot operated device.

ELECTRIC CUM FOOT SUCTION MACHINE 0.25 HP

PRODUCT DESCRIPTION:-

M.S. Cabinet Epoxy Powder Coated with M.S. Top Fitted with 1/4 HP. Electric Motor with oil Immersed Rotary Pump 2x1500ml glass jars with rubber lids vacuum gauge. Vacuum Control knob, overflow cut off device Mounted on 32mm rubber wheels foot operated device.

SPECIFICATIONS:

Power:- 220volts, 50Hz. 160watts 1
Output:-1.5 to 15 lts/hr | Speed of motor:-2,960rpm
Also Available: 2x2000ml, Graduated Polycarbonate Jars.





HVAC PLUSS 90 LTR

Housing: Plastic Moulded on two wheels
Max Vacuum: -700mm Hg
Max Flow: 90 (trs/min Voltage: 220 V AC, 50/60 Hz, 580 Watt
Jars: 2
Net Weight: 23 Kg.



HI VAC FLEISS 00 LTH

Housing: Plastic Moulded on two wheels
Max Vacuum: -600 mm Hg
Max Flow: 60 Ltrs/min
Voltage: 220 V AC, 50/60 Hz, 180 Watt
Jars: 2
Net Weight: 23 Kg.



HI VAC MS/55 CABINET

Housing: MS/Stainless Steel on four castor
Max Vacuum: - 700 mm Hg
Max Flow: 50 Ltrs/min
Voltage: 220 V AC, 50/60 Hz, 380 Watt.
Jars: 2
Net Weight: 37 K



HIVAC FOR LIPO SURGUURV

Housing: MS/Stainless Steel on four castor
Max Flow: 50 Ltr/min
Max Vacuum: -700 mm Hg Voltage: 220 V AC, 50/60 Hz, 380 Watt
Jars: 2
Net Weight: 36.



INSTAD DE

Housing: ABS Plastic Moulded
Max Vacuum: -700 mm Hg
Max Flow: 21 itrs/min
Voltage: 220 V AC, 50/60 Hz, 70 Watt (No Internal Batteri)
Jar: 1
Net Weight: 4 Kg Trolley



EUROVAC ON TROLLEY

Housing: ABS Plastic Moulded on four castors
Max Vacuum: -575 mm Hg
Max Flow: 45 Ltrs/mis
Voltage: 220 V AC 50/60 Hz, 90 Watt
Jars: 2
Net Weight: BKg +9 Kg. Trolley



HI VAC JR.

Housing: MS/Stainless Steel on four castors
Max Vacuum : -600 mm Hg
Max Flow: 42 Ltrs / min
Voltage: 220 V AC, 50/60 Hz, 130 Watt
Jars: 2
Net Weight: 15 Kg.



INSTAD DC

Housing: ABS Plastic Moulded
Max Vacuum : -600 mm Hg
Max Flow: 21 Ltrs/min
Voltage: 220 V AC, 50/60 Hz, 70 Watt 12V DC Internal Rechargeable Battery (12V 4.5 A)
Jars: 1
Net Weight: 6 Kg



MB-36

Housing: MS Powder Coated, SS Top on two wheels
Max Vacuum : -700 mm Hg
Max Flow: 25 Ltrs / min
Voltage: 220 V AC, 50/60 Hz, 180 Watt
Jars: 2
Net Weight: 24 Kg Trolley



ELECTRICAL CUM MANUAL - EP-30

Housing : MS Powder Coated SS Top on two wheels
Max Vacuum: Electric-600mm Hg Pedal -600 mm Hg
Max Flow : Electric 45 Ltrs. / min Pedal 200 ml / Stroke
Voltage: 220 V AC, 50/60 Hz, 90 Watt
Jars: 2
Net Weight: 15.5 Kg.



INSTAD AC

Housing : ABS Plastic Moulded
 Max Vacuum : -700 mm Hg
 Max Flow : 25 Ltrs / min
 Voltage : 220 V AC, 50 / 60 Hz, 65 Watt
 Jars : 2
 Net Weight : 4 Kg Trolley



The Scientific People



BATTER OPERATED EUROVAC AC/DC

Housing : ABS Plastic Moulded
 Max Vacuum : -600mm Hg
 Max Flow : 45 Ltrs / min
 Voltage : 220 V AC, 50 / 60 Hz, 70 Watt 12 V DC
 (Internal Rechargeable Battery (12 V 4.5 Amp.)
 Jars : 1
 Net Weight : 11 Kg.



PORTABLE EUROLITE

Housing : ABS Plastic Moulded
 Max Vacuum : -600mm Hg
 Max Flow : 12 Ltrs / min
 Voltage : 220 V AC, 50 / 60 Hz, 90 Watt
 Jars : 1
 Net Weight : 4.5 Kg.



PORTABLE

EUROVAC AC

Housing : ABS Plastic Moulded
 Max Vacuum : -575 mm Hg
 Max Flow : 45 Ltrs / min
 Voltage : 220 V AC, 50 / 60 Hz, 90 Watt
 Jars : 1
 Net Weight : 8 Kg Trolley



EUROVAC A

Housing : MS Powder Coated
 Max Vacuum : -600mm Hg
 Max Flow : 14Ltrs / min
 Voltage : 220 V AC, 50 / 60 Hz, 55 Watt Electric Pedal 12 V DC
 Internal Rechargeable Battery (12 V 4.5 Amp.)
 Jars : 1
 Net Weight : 8.5 Kg.



PORTABLE EUROVAC

Housing : MS Powder Coated
 Max Vacuum : -600 mm Hg
 Max Flow : 14 Ltrs / min
 Voltage : 220 V AC, 50 / 60 Hz, 55 Watt 12V DC
 Internal Rechargeable Battery (12V 4.5Amp.)
 Jars : 1
 Net Weight : 5.5 Kg

FIVE FUNCTIONS ELECTRIC MEDICAL CARE BED

CODE: ISF-101

DESCRIPTION

SIZE: 2120 x 1000 x 460-720mm (LxWxH).

Function of Back rest. Footrest, Hi/Lo adjustment, forward tilting, backward tilting with cable remote control. Epoxy Powder coated bed frame, mounted on central locking Luxury castors. Bed link of soft, PP hiding side rails.



ICU BED HI/LO HYDRAULIC (ABS Panels & Side Railings)

CODE: ISF-102



DESCRIPTION

Frame work made of Rectangular M.S. Tube, 4 Section Top Made of perforated M.S. Sheet Back Rest, Knee Rest k& TB/RTB Positioning maneuvered by Separate screw from foot end. Height adjustment with Hydraulic foot pump. ABS moulded head and foot Panels, Collapsible Aluminium safety side Railings. SS IV Rod with four Locations. Bed Mounted on 150mm Dia Castor (2 with Brakes) Finish: Epoxy Powder Coated

ICU BED HI/LO HYDRAULIC (Sunmica Panels & Side Railings)

CODE: ISF-103

DESCRIPTION

Frame work made of Rectangular M.S. Tube 4 Section Top made of perforated M.S. Sheet Back Rest, Knee Restk & TB/RTB Positions maneuvered by Separate screw from Foot End. Height adjustment with Hydraulic foot pump. Stainless Steel Tubular head and foot bows with laminated Panels. Collapsible Aluminium safety side Railings. SS IV Rod with four Locations. Bed Mounted on 150mm Dia Castor (2 with Brakes) Overall Size: 210L x 90W x 60-80H cms. Finish: Epoxy Powder Coated



Bed Hi/Lo Hydraulic with Mattress
(ABS Panels & Side Railing)

CODE: ISF-104

DESCRIPTION

Frame work made of Rectangular M.S. Tube 4 Section Top made of perforated M.S. Sheet Back Rest, Knee Restk & TB/RTB Positions maneuvered by Separate screw from Foot End. Height adjustment with Hydraulic foot pump. ABS moulded head and foot Panels, Collapsible Aluminium safety side Railings. SS IV Rod with four Locations, Bed Mounted on 150mm Dia Castor (2 with Brakes) Overall Size: 2060L x 90W x 60-80H cms. Option Pillow & Four Sectional Mattress 4" Thick made of PU Foam with one side rexine & other side Cotton cloth

ICU Bed Hi/Lo Mechanical (ABS Panels & Side Railings)

CODE: ISF-105

DESCRIPTION

Frame work made of Rectangular M.S. Tube, 4 Section Top made of perforated M.S. Sheet Back Rest, Knee Rest, TB/RTB and Hi-Lo Positions maneuvered by Separate screw from foot End. ABS Molded head and foot Panels. Collapsible Aluminium safety side Railings. SS IV Rod with four Locations. Bed Mounted on 150mm Dia Castor (2 with Brakes) Overall Size: 210L x 90W x 60-80H cms. Finish: Epoxy Powder Coated



ICU Bed Hi/Lo Mechanical (Sunmica Panels & Side Railings.)

CODE: ISF-107

DESCRIPTION

Frame work made of Rectangular M.S. Tube, 4 Section Top made of perforated M.S. Sheet Back Rest, Knee Rest, TB/RTB and Hi-Lo Positions maneuvered by Separate screw from foot End. Stainless Steel Tubular head and foot bows with laminated Panels. Collapsible Aluminium safety side Railings. SS IV Rod with four Locations. Bed Mounted on 150mm Dia Castor (2 with Brakes) Overall Size: 210L x 90W x 60-80H cms. Finish: Epoxy Powder Coated





ICU Bed Mechanical (ABS Panels & Side Railings)

CODE: ISF-106

DESCRIPTION

Frame work made of Rectangular M.S. Tube 4 Section Top made of perforated M.S. Sheet Back Rest, Knee Rest, TB/RTB and Hi-Lo Positions maneuvered by Separate screw from foot End. ABS Molded head and foot Panels, Collapsible Aluminium safety side Railings. SS IV Rod with four Locations, Bed Mounted on 150mm Dia Castor (2 with Brakes) Overall Size: 210L x 90W x 60-80H cms. Finish: Epoxy Powder Coated Optional: Four Sectional Mattress



ICU Bed Mechanical (Sunmica Panels & Side Railings)

CODE: ISF-107

DESCRIPTION

Frame work made of Rectangular M.S. Tube 4 Section Top made of perforated M.S. Sheet Back Rest, Knee Rest, TB/RTB and Hi-Lo Positions maneuvered by Separate screw from foot End. Stainless Steel Tubular head and foot bows with laminated Panels SS IV Rod with four Locations, Bed Mounted on 150mm Dia Castor (2 with Brakes) Collapsible Aluminium safety side Railings. Overall Size: 210L x 90W x 60H cms. Finish: Epoxy Powder Coated

CODE: ISF-108

DESCRIPTION

Frame work made of Rectangular M.S. Tube 4 Section Top made of perforated M.S. Sheet Back Rest, Knee Rest Positions maneuvered by Cable Remote Control. ABS Molded head and foot Panels, Collapsible Aluminium safety side Railings. Stainless Steel IV Rod with four Locations, SS IV Rod with four Locations. Bed Mounted on 150mm Dia Castor (2 with Brakes) Overall Size: 206L x 90W x 60H cms. Finish: Epoxy Powder Coated



Hospital Fowler Bed (AB:

CODE: ISF-109

DESCRIPTION

Frame work made of Rectangular M.S. Tube 4 Section Top made of perforated M.S. Sheet Back Rest, Knee Rest Positions maneuvered by Separate Screw from Foot End. ABS Molded head and foot Panels, Stainless Steel IV Rod with four Locations. Bed Mounted on 100mm Dia Castor (2 with Brakes) Overall Size: 206L x 90W x 60H cms. Finish: Epoxy Powder Coated Optional: Collapsible Safety side Railing at Extra Cost.



Hospital Fowler Bed (Sunmica Panels)

CODE: ISF-110

DESCRIPTION

Frame work made of Rectangular M.S. Tube 4 Section Top made of perforated M.S. Sheet Back Rest, Knee Rest Positions maneuvered by Separate Screw from Foot End. Stainless Steel tubular head and foot bows, Stainless Steel IV Rod with four Locations. Bed Mounted on 100mm Dia Castor (2 with Brakes) Overall Size: 206L x 90W x 60H cms. Finish: Epoxy Powder Coated



Hospital Fowler Bed (Semi Delux)

CODE: ISF-111

DESCRIPTION

Frame work made of Rectangular M.S. Tube 4 Section Top made of perforated M.S. Sheet with mattress guards. Back Rest, Knee Rest Positions maneuvered by Separate Screw from Foot End. Tubular head and foot bows of unequal height with vertical bar supports. IV Rod with four Locations, Bed Mounted on 100mm Dia Castor (2 with Brakes) Overall Size: 206L x 90W x 60H cms. Finish: Epoxy Powder Coated

Hospital Sei Fowler Bed Electric (ABS Panels & Safety Side Railings)

CODE: ISF-112

DESCRIPTION

Frame work made of Rectangular M.S. Tube 2 Section Top made of perforated M.S. Sheet. Back Rest Section, maneuvered by Cable Remote Control.

ABS moulded Head & Foot Panels. Collapsible Aluminium Safety side Railing. Stainless Steel IV Rod with four Locations. Overall Size: 198L x 90W x 60H cms. Finish: Epoxy Powder Coated Optional: Two Sectional Mattress 4" thick PU foam



Hospital Semi Fowler Bed (ABS Panels)

CODE: ISF-113

DESCRIPTION

Frame work made of Rectangular M.S. Tube 2 Section Top made of perforated M.S. Sheet. Back Rest Section, maneuvered by Screw Handle from Foot End. ABS moulded Head & Foot Panels. IV Rod with four Locations. Overall Size: 198L x 90W x 60H cms. Finish: Epoxy Powder Coated



Hospital Semi Fowler Bed (Sunmica Panels)

CODE: ISF-114

DESCRIPTION

Frame work made of Rectangular M.S. Tube 2 Section Top made of perforated M.S. Sheet. Back Rest Section, maneuvered by Screw Handle from Foot End. Stainless Steel tubular Head & Foot bows with Laminated Panels IV Rod with four Locations. Overall Size: 198L x 90W x 60H cms. Finish: Epoxy Powder Coated

Hospital Semi Fowler Bed (Semi Delux)

CODE: ISF-115

DESCRIPTION

Frame work made of Rectangular M.S. Tube Back Rest Section, maneuvered by Screw Handle from Foot End. Tubular Head & Foot Bows of unequal height with vertical bars support, IV Rod with four Locations. Overall Size: 198L x 90W x 60H cms. Finish: Epoxy Powder Coated



Hospital Semi Fowler Bed (Wire Mesh Plateform)

CODE: ISF-116

DESCRIPTION

Frame work made of Rectangular M.S. Tube 2 Section Top made of welded wire mesh. Back Rest Section, maneuvered by Screw Handle from Foot End. Tubular Head & Foot Bows of unequal height. IV Rod with four Locations. Overall Size: 198L x 90W x 60H cms. Finish: Epoxy Powder Coated



Hospital Plain Bed Delux (ABS Panels)

CODE: ISF-117

DESCRIPTION

Frame work made of Rectangular Top made of perforated CRCA M.S. Sheet ABS Moulded Head & Foot Panels. IV Rod with four Locations. Overall Size: 198L x 90W x 60H cms. Finish: Epoxy Powder Coated



Hospital Plain Bed Delux (Sumica Panels)

CODE: ISF-118

DESCRIPTION

Frame work made of Rectangular Top made of perforated CRCA M.S. Sheet Stainless Steel tubular Head & Foot bows with laminated Panels. IV Rod with four Locations. Overall Size: 198L x 90W x 60H cms. Finish: Epoxy Powder Coated



Hospital Plain Bed Semi Delux

CODE: ISF-119

DESCRIPTION

Frame work made of Rectangular M.S. Tube Top made of perforated CRCA M.S. Sheet Tubular Head & Foot bows of unequal height. IV Rod with four Locations. Overall Size: 198L x 90W x 60H cms. Finish: Epoxy Powder Coated



Hospital Plain Bed (Wire Mesh Plateform)

CODE: ISF-120

DESCRIPTION

Frame work made of Rectangular M.S. Tube
Top made of welded wire mesh, Tubular Head &
Foot Bows of unequal height, IV Rod with four Locations.
Overall Size : 198L x 90W x 60H cms.
Finish : Epoxy Powder Coated



Pediatric Bed

CODE: ISF-121

DESCRIPTION

Main frame of rectangular pipe
Perforated CRCA Sheet top, Tubular head &
foot bows of equal height with vertical tube supports.
Drop down type safety side railings.
Size : 137L x 76W x 60H cms.
Epoxy Powder Coated.

Attendant Bed

CODE: ISF-122

DESCRIPTION

Frame work made of rectangular M.S. pipe
Fitted with Perforated CRCA Sheet top, Stainless Steel
tubular Head & foot bows, Legs fitted with PVC stumps.
Overall Size : 167L x 60W x 40H cms.
Epoxy Powder Coated.



Baby Credle Ion Stand

CODE: ISF-123

DESCRIPTION

Frame made of M.S. tubular
Legs with rubber stumps.
Detachable Baby cradle.
Epoxy Powder Coated.

Balkan Frame For Hospital Bed

CODE: ISF-124

DESCRIPTION

Made of MS Tubular
Can be fitted to any Hospital Bed
Epoxy Powder Coated.

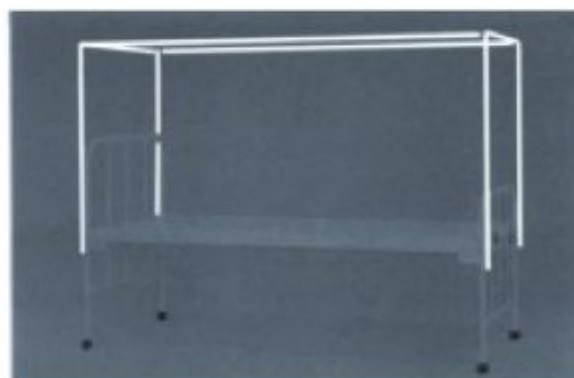


Mosquito Net Poles

CODE: ISF-125

DESCRIPTION

Made of MS Tubular Steel.
Epoxy Powder Coated



Head & Foot Board (ABS)

CODE: ISF-126

DESCRIPTION

Packing : 6 Pcs. Head Board 6 Pcs. Foot Board
Net Weight : 19.4 / 18.2 kgs.
Gross Weight : 21.2 / 19.8 kgs.



Collapsible Safety Side Railing

CODE: ISF-127

DESCRIPTION

Size : 1500 / 1300 mm
Aluminium Made





I.V. Rod S.S.

CODE: ISF-127 C

Duck Type Safety Side Railing

CODE: ISF-127 A

CODE : ISF-127 A



Drop Side Railing (Pair)

CODE: ISF-127 B

DESCRIPTION

Made of MS tubular



Luxury Castors

CODE : ISF-129



Patient Case Sheet Holder
(Double Flap)

CODE: PCS

DESCRIPTION

Double Flap
Made of Aluminium Sheet



Bed Head Ticket Holder
(Double Flap)

CODE: TH

DESCRIPTION

S.S. Single with Clip

O.T. Table Motorised C-Arm
Compatible

CODE: ISF-130 B

Modern design Electric operation Table Radio Translucent Top for use of C-Arm Image intensifier such as general surgery and certain special surgical procedure etc.

Eccentric Position table column and inter changeable head & leg section for maximum use of C-Arm intensifier Smooth and accurate positioning by remote control for Hi/Lo Trendlenbug/Reverse trendlenburg. Lateral Tilt & Head side raising./Lowering. Base and column are covered with stainless steel sheet.



Technical Data

Overall Length	: 192 cm
Width Over Side Railing	: 57 cm
Height	: 30° min, 40° Max.
Lift	: 10 Inches

Standard Accessories.
 Rubber Mattress Set
 Anaesthetist Screen
 Padded Shoulder Support
 Wrist Strap
 Arm Rest
 Padded Lateral Support
 Padded Lithotomy Crutches

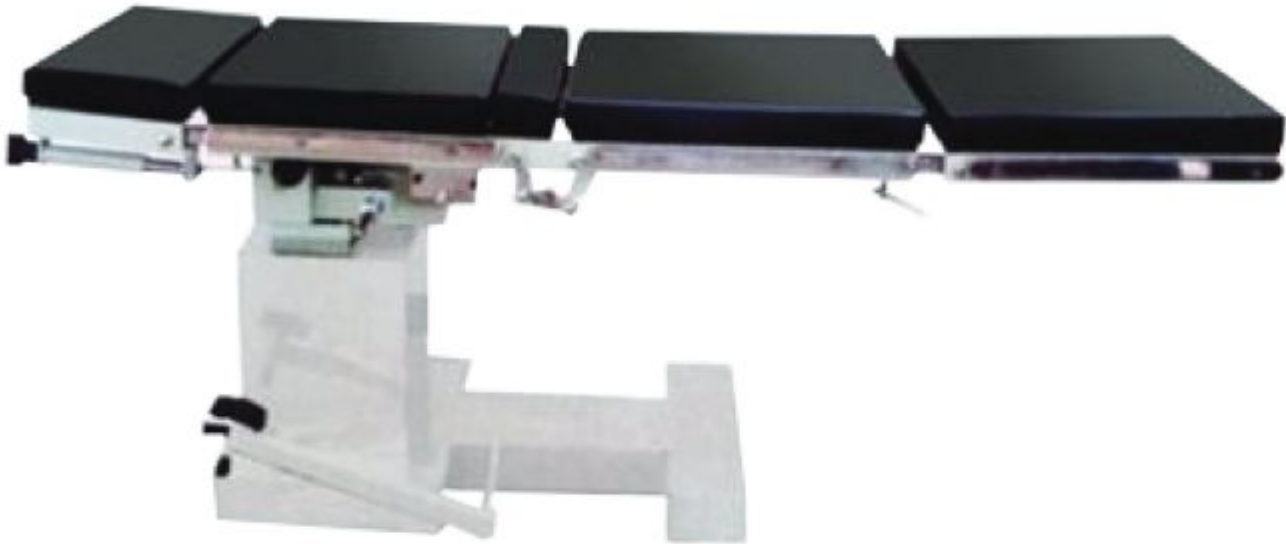
Positions

Trendlenburg & Reverse	: 25"
Trendlenburg	
Lateral Tilt	: Both Side 22"
Head Section Detachable	: 90" Up
Leg Section	: 90 Down (Manual)
Flex / Reflex	: 30"/220"

Optional Accessories:
 Universal Orthopaedic Attach-
 ment
 S.S. Instrument Tray with Hanger
 S.S. Urology Tray
 Neuro Surgery Attachment
 Arm Surgery Attachment

O.T. Table Hydraulic C-Arm Compatible with Ortho Attachment

CODE: ISF-131



Technical Data

Overall Length of Table Top	: 1950 mm
Overall width of Table Top	: 500 mm
Up-down Movement	: 770-1020 mm
Kidney Section UP	: 150 mm
Trendelenburg Position	: 25°
Trenderburg & Reverse Position	: 25°
Lateral Tilt	: 20° (Both Sides)
Flex/Reflex Position	: 30°/220°
Leg Section	: 90° Down manual

Salient Features

Four Sectional radiolucent top.
Eccentrically Positioned top for maximum access for movement of C-Arm Image intensifier.
Base and cover made of heavy & hygienic stainless steel sheet.
Mobile on smooth running castors and floor locking system for stability.
Leg section and head section are interchangeable.

Orthopaedic Attachment's Features

Specially designed for intra operative x-rays image intensifier.
Removable pelvis rest and x-ray translucent pelvis stem.
Steering instrument allows flexion/raising of legs and steering ball joints locked from foot - end
Padded orthopaedic knee crutches provides support to the legs of the patient.
Two Traction devices on sliding spot with ball joint allowing flexion and rotations of foot, with traction shoes with metallic sole.





O.T. Table Hydraulic

CODE: ISF-132

Salient Features:

A Single action Hydraulic controlled by a foot pedal. Fully S.S. covered base mounted on heavy duty Castors with auto floor locking system. The Detachable leg section provides easy lithotomy Positioning. Five Section S.S. Top with large perineal cutout for drainage tray, built in kidney bridge. The improved hydraulic system speed of lowering the table is permanently set. The Table is finished with extra hard, permanent finish. Oven baked paint and all the accessories are stainless steel.

Technical Data

Length of the table top	: 180 to 195 cm
Width of the table top	: 50 cms
Minimum height	: 80+5 cms.
Hydraulic Lift	: 95+5 cms
Lateral Tilt	: 22 cms
Lateral Tilt	: 20+2 cms
Longitudinal Tilt	: 30+1 cms.

Standard Accessories:

Anaesthetic frame
Padded side supports
Intravenous Armboard
Padded shoulder supports
Lithotomy Leg holder with straps.
Footrest with S.S. Top

Optional Accessories:

Water proof Rubber Mattress
Radio-graphic Top
Neurosurgical Attachment
Geopet type lithotomy crutches with straps
Orthopaedic attachment

Operation Table (Hi-Lo)

CODE: ISF-133

DESCRIPTION:

M.S. Tubular frame work on 10 cms castors.
Height adjustment by crank mechanism with lever handle.
Five section S.S. Tops
All positions viz, "straight", trendlenburg & reverse trendlenburg positions, Kidney bridge, lithotomy position.
Overall Size : 72" x 20" x 32"
Fine Finished.



Operation Table Improved model (Fixed Height)

CODE: ISF-134

DESCRIPTION:

M.S. Tubular frame work on 10 cms castors.
S.S. tops in five sections.
All positions viz, "straight", trendlenburg & reverse trendlenburg positions, lithotomy position.
Overall Size : 72" x 20" x 32"
Fine Finished.
Optional : Mattress for above.

Labour Table Improved Model

CODE: ISF-135

DESCRIPTION:

Approx. Dimensions 72"L x 27"W x 30"H.
Tubular frame work mounted on PVC stumps.
Stainless Steel top in three sections.
U-cut at foot end.
Trendlenburg positions adjustment on screw mechanism by handle.
Backrest section adjustment on ratchet system.
A pair of Lithotomy Rods with straps with height adjustment.
Complete with self locking traction handle at side & I.V. Rod.
Fine Finished.



Labour/Delivery Tables Telescopic (Fixed Height)

CODE: ISF-136

DESCRIPTION:

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 adjustment by mechanical gear system with lever handle.
Backrest section adjustable on ratchet.
Leg and section can slide under the main section.
A pair of SS Lithotomy Rods with straps with height adjustable.
With Stainless Steel Sink/Bowl
Fine Finished.



Labour/Delivery Tables Telescopic (Fixed Height) All Stainless Steel

CODE: ISF-137

DESCRIPTION:

Approx. Dimensions : 72"L x 27"W x 30"H.
SS tubular frame work mounted on PVC stumps.
Stainless steel top in three sections.
Trendlenburg positions adjustment by MS mechanical gear system.
Backrest section adjustable on ratchet.
Leg and section can slide under the main section.
A pair of knee crutches with height adjustable.
With Stainless Steel Sink/Bowl
Finish : Fine Finished.



Obstetric Delivery Tables Telescopic (adjustable Height) Hydraulic

CODE: ISF-138

DESCRIPTION:

Approx. Dimensions : 72"L x 27"W x 32"H.
Tubular frame work mounted on swiveling castors.
Stainless steel top in three sections.
Trendlenburg positions adjustment by by pneumatic gas spring system.
Hydraulically height adjustable by foot paddle from side.
Backrest section adjustable on ratchet.
Leg and section can slide under the main section.
A pair of knee crutches with height adjustable.
Epoxy Powder Coated.



Delivery Bed (Telescopic)

CODE: ISF-139

DESCRIPTION:

Approx. Size - Body Section
1000L x 800W x 750H mm, Leg section 900L mm.
Labour and Delivery Bed made in 2 sections, Body section with legs mounted on rubber stumps.
Leg section with 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 required height & width.
Filled mattress - pad and cover mattress pad in 2 section.
Supplied with 2 knee crutches adjustable in height & width
knockdown construction
Epoxy Powder Coated.

Obstetric Delivery Bed in 2 Parts (2 section top)

CODE: ISF-140

DESCRIPTION:

Approx. Dimensions : 72"L x 30"W x 30"H.
M.S. Tubula frame work made in 2 sections
Body section with legs mounted on rubber stumps.
Leg section with swivel castors with brakes.
Two section cushioned top.
Height adjustable a pair of Lithotomy rods with straps.
Epoxy Powder Coated.

Obstetric Table (Watson Jones)

CODE: ISF-141

DESCRIPTION:

M.S. Tubula frame mounted on rubber stumps.
Stainless Steel top.



Examination Couch

CODE: ISF-142

DESCRIPTION:

Overall Approx. Size : 187L x 51W x 81H.
Adjustable backrest by gas spring system.
Two sectional uphoistered top.
Provided with three Drawers and three cabinets.
Tray for B.P. Apparatus provided near head rest.
Epoxy Powder Coated.



Examination Table Plain

CODE: ISF-143

DESCRIPTION:

Size : 72"L x 20"W x 30"H.
M.S. Top in 2 sections. Head rest adjustable
M.S. Tubular legs with rubber stumps.
Epoxy Powder coated.



Gynae Examination Table

CODE: ISF-144

DESCRIPTION:

Size : 72"L x 24"W x 30"H.
M.S. Top in 2 sections. Head rest adjustable
Penineal - U - cut at foot end with
Isthotomy rods & straps.
M.S. Tubular legs with rubber stumps.
Epoxy Powder coated.





Over Bed Table
(Adjustable by Pnumatic Gas Spring)

CODE: ISF-145

DESCRIPTION:

Rectangular frame work mounted on 5 cms. cators.
30" x 16" Laminated / Membrane pressed top
adjustable by Pnumatic gas spring.
Finish : Pre-treated and Epoxy Powder Coated.



Over Bed Table Mayo's Type
(Adjustable by Pnumatic Gear Handle)

CODE: ISF-146

DESCRIPTION:

M.S. rectangular frame work mounted on 5 cms. cators.
30" x 16" Laminated top adjustable by gear handle.
Finish : Epoxy Powder Coated.



Over Bed Table Mayo's type S.S.
(Adjustable height with Gear Handle)

CODE: ISF-147

DESCRIPTION:

S.S. rectangular frame work mounted on 5 cms. cators.
30" x 16" Laminated top adjustable by side knob.
Finish : Epoxy Powder Coated.



Over Bed Table (Manual)

CODE: ISF-148

DESCRIPTION:

Rectangular frame work mounted on 5 cms. cators.
30" x 16" Laminated top adjustable by side knob.
Finish : Epoxy Powder Coated.
Also available in all Stainless Steel



Over Bed Table Fixed Height

CODE: ISF-149

DESCRIPTION:

Tubular frame work mounted on 5 cms. castors.
Fixed Laminated top 30" x 16"
Finish : Epoxy Powder Coated.
Size : 42"L x 16"W x 39"H.



Bed Side Locker (ABS)

CODE: ISF-150

DESCRIPTION

Made in ABS Plastic, Light, Steadiness, mg aging.
Built in towel shelf and one oddment rack
Size : 480L x 480W x 760/800H mm.



Bed Side Locker (Stainless Steel)

CODE: ISF-151

DESCRIPTION:

S.S. square pipe frame with SS cut-board & SS top.
Legs with rubber stumps.
Size : 16"L x 14"W x 30"H.
Finish : Epoxy Powder Coated.



Bed Side Locker (Deluxe)

CODE: ISF-152

DESCRIPTION

CRCA Sheet constructions. Having one box and one drawer
S.S. Top with three side raise edges.
Size : 16"L x 16"W x 32"H.
Finish : Epoxy Powder Coated.



Bed Side Locker

CODE: ISF-153

DESCRIPTION

M.S. Tubular frame with MS cup-board.
Stainless Steel top.
Size : 16"L x 14"W x 30"H.
Finish : Epoxy Powder Coated.



Instrument Trolley All S.S.

CODE: ISF-154

DESCRIPTION

S.S. Tubular construction with SS top & Shelf Mounted on 100 mm dia. Castors. Three Side guard railing on upper shelf.
Size : 60L x 45W x 80H cms., Finish : Epoxy Powder Coated.
(Also available in knock down)



Instrument Trolley

CODE: ISF-155

DESCRIPTION

M.S. Tubular construction with SS top & Shelf Mounted on 50mm dia. Castors.
Three Side guard railing on upper shelf.
Size : 60L x 45W x 80H cms.
Finish : Epoxy Powder Coated.



Instrument Trolley (Knock down construction)

CODE: ISF-156

DESCRIPTION

M.S. Tubular construction with SS top & Shelf Mounted on 50mm dia. Castors.
Three Side guard railing on upper shelf.
Size : 60L x 45W x 80H cms.
Finish : Epoxy Powder Coated.



Dressing Trolley All S.S.

CODE: ISF-157

DESCRIPTION

Stainless Steel tubular construction.
Stainless Steel top & Shelf.
Four side guard railing on both shelves.
Mounted on 100mm dia. castors.
With Stainless Steel bucket & basin & push handle.



Dressing Trolley

CODE: ISF-158

DESCRIPTION

M.S. tubular construction, Stainless Steel top & Shelf.
Four side guard railing on both shelves.
Mounted on 100mm dia. castors.
With Stainless Steel bucket & basin & push handle.
Finish : Epoxy Powder Coated.



Mayo's Trolley

CODE: ISF-159

DESCRIPTION

Stainless Steel Tray of size approx. 56L x 40W cms.
Frame made of Rectangular tubes mounted on 5 cms. castors, height adjustable by side knob.
Finish : Epoxy Powder Coated.
Size : 76L x 46W x 81H cms.



Mayo's Trolley

CODE: ISF-160

DESCRIPTION

Stainless Steel Tray of size approx. 56L x 40W cms.
Frame made of Rectangular tubes mounted on 5 cms. castors, height adjustable by side knob.
Finish : Epoxy Powder Coated.
Size : 76L x 46W x 81H cms.



Medicine Trolley with four Drawers

CODE: ISF-161

DESCRIPTION

M.S. Tubular frame mounted on 10 cms. dia castors.
Stainless steel top & shelf
Two Drawer under each shelf.
Three side guard rail on both shelves.
Finish : Epoxy Powder Coated.
Size : 28"L x 18"W x 32"H.



Emergency & Recovery Trolley

CODE: ISF-162

DESCRIPTION

Two sectional radiolucent top
height adjusted by foot operated hydraulic.
pump from 660mm to 860mm.
Backrest tilting position.
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.
Mounted on 15 cms. dia, (Two with brakes)
X-ray Permeable removable stretcher, backrest
raised on ratchet.
Overall approx. size : 210L x 65W x 65-95H.
Finish : Epoxy Powder Coated.



Transfer Trolley System

CODE: ISF-163

DESCRIPTION

MS tubular frame mounted on four swivel
castors, 15 cms. dia.
The under-carriage can be interlocked
lengthwise and the stretcher rolled over
from one carriage to another on rollers.
Stretcher can be raised at one end on
ratchet. SS IV rod with two locations.
Gas cylinder provision in one under-carriage
Finish : Epoxy Powder Coated.



Stretcher Trolley All S.S.

CODE: ISF-164

DESCRIPTION

Stainless Steel tubular construction with SS removable stretcher.
Mounted on 150mm dia. castors (Two with brakes)
Both side IV attachment with one SS IV Double Hook Rod.
Size : 213L x 56W x 81H cms.



Stretcher Trolley Delux

CODE: ISF-165

DESCRIPTION

M.S. tubular construction with MS removable stretcher.
Mounted on 150mm dia. Castors. (Two with brakes)
Both side IV Attachment with one SS IV. Double Hook Rod.
Finish : Epoxy Powder Coated
Size : 213L x 56W x 81H cms.



Stretcher Trolley

CODE: ISF-166

DESCRIPTION

M.S. tubular construction with MS removable stretcher.
Mounted on 100mm dia. Castors. (Two with brakes)
Finish : Epoxy Powder Coated
Size : 213L x 56W x 81H cms.



Crash Cart Trolley Stainless Steel

CODE: ISF-167

DESCRIPTION

Stainless Steel tubular Frame.
 Six removable plastic bins and two polystyrene lockable storage units with three drawers each.
 Four swivel castors. 150mm. dia. (Two with brakes)
 Complete with corner buffers, powder coated oxygen cylinder holder, S.S. IV rod, S.S. top & shelves, cardiac massage board, and electric lamp.

Crash Cart Trolley

CODE: ISF-168

DESCRIPTION:

M.S. Tubular Frame.
 Six removable plastic bins and two polystyrene lockable storage units with three drawers each.
 Four swivel castors. 150mm. dia. (Two with brakes)
 Complete with corner buffers, oxygen cylinder holder, S.S. IV rod, S.S. top & shelves, cardiac massage board, and electric lamp.
 Size : 940L x 490W x 1535H mm .
 Finish : Epoxy Powder Coated.





Attendant Chair Cum Bed

CODE: ISF-169

DESCRIPTION

M.S. tubular frame work mounted on PVC stumps.
Size : 1880L x 500W x 400H mm.
Finish : Epoxy Powder Coated.



I.V. Stand Stainless Steel

CODE: ISF-171

DESCRIPTION

Stainless Steel tubular construction.
S.S. Rectanuglar tube base with 50mm dia. Castors.
S.S. Double hook IV rod. Adjustable height spring loaded



I.V. Stand Stainless Steel

CODE: ISF-172

DESCRIPTION

Stainless Steel tubular construction.
Five legs plastic/polymer base with 50mm dia. Castors.
S.S. Double hook IV rod. Adjustable height spring loaded



I.V. Stand

CODE: ISF-173

DESCRIPTION

M.S. tubular construction.
Five legs plastic/polymer base with 50mm dia. Castors.
S.S. Double hook IV rod. Adjustable height spring loaded
Epoxy Powder Coated



Revolving stool
Stainless Steel

CODE: ISF-174

DESCRIPTION

Four legs Stainless Steel tubular construction.
S.S. Foot rest ring.
S.S. revolving top adjustable height with MS screw mechanism



Revolving Stool Delux

CODE: ISF-175

DESCRIPTION

Four legs M.S. tubular construction.
M.S. foot rest ring.
S.S. revolving top adjustable height with MS screw mechanism.
Epoxy Powder Coated.



Revolving stool

CODE: ISF-176

DESCRIPTION

Three legs M.S. tubular construction.
S.S. revolving top adjustable height with MS screw mechanism.
Epoxy Powder Coated.



Visitor Stool

CODE: ISF-177

DESCRIPTION

M.S. Tubular frame with M.S. top
Legs with rubber stumps.
Epoxy Powder Coated.
Size : 12"L x 12"W x 20"H



Wash Basin Stand Double

CODE: ISF-178

DESCRIPTION

M.S. Tubular construction.
Mounted on 5 legs plastic/polymer base with 50mm dia. castors.
two Stainless Steel Basin of approx. 35 cms. dia.
Epoxy Powder Coated.
Also Available in S.S. Construction



Wash Basin Stand Single

CODE: ISF-179

DESCRIPTION

M.S. Tubular construction.
Mounted on 5 legs plastic/polymer base with 50mm dia. castors.
Stainless Steel Basin of approx. 35 cms. dia.
Epoxy Powder Coated.
Also Available in S.S. Construction

VACCINE CARRIERS are insulated containers that, when lined with coolant packs, keep vaccines and diluents cold during transportation. They are smaller than cold boxes and are easier to carry when walking

SIZES :-

1.3 LITRES – WITH 4 NOS ICE PACK

External Dimensions: 240 x 240 x 300 mm

Internal Dimensions: 99 x 99 x 165 mm

Vaccine Storage Dimensions: 99 x 91 x 165 mm

2.5 LITRES – WITH 4 NOS ICE PACKS

8 LITRES – WITH 32 NOS ICE PACK

External Dimensions: 550 x 515 x 440 mm

Internal Dimensions: 410 x 285 x 270 mm

Vaccine Storage Dimensions: 365 x 220 x 220 mm

21 LITRES – WITH 49 NOS ICE PACK

External Dimensions: 790 x 520 x 578 mm

Internal Dimensions: NA

Vaccine Storage Dimensions: NA



FEATURES

High performance
Highly efficient
Low maintenance
Durable

INFANT RADIANT WARMER



Model No. ISCO01



Advance micro processor controlled system with self check on the electronic circuitry Skin / Manual control. Digital Display of Baby Temperature / Set Temperature. Manual / Servo two function control modes provides the clinician more flexibility while optimizing the thermal environment. The Spacious baby bed incorporated easily drop down sides for maximum access to the baby. The Control Panel is also the heart for a completely integrated alarm system with both audible and visual Indicators in the event of

- Probe Fail
- Skin High
- Skin Low
- Power Fail

Manual Mode

Facility Of converting the warmer from servo mode to manual mode for non-stop working. The heat in the manual mode is locked at 50% to give more protection for the baby.

Heater Assembly

The heater assembly located above the center of the support structure consists of radiant heater and reflector with inbuilt LED examination lamp for assessment of infant color. The heater can be swivelled to either direction.

Baby Bed

The attached spacious baby incorporates easy drop down glasses for maximum access to the patient.

Castors

The system is fitted with 2" high quality castors having brakes in front 2 castors. Antistatic castors can be fitted as an option for further safety in lieu of the standard castors.

Dimensions (Approx.)

Technical Specification

- Height-1920mm
- Length-890mm
- Width-860mm

Electrical Specification

- Power Supply 220V/50Hz
- Heater Power 650Watts
- Fuse 5 Amp

Optional

- 2 Trays below the baby bed for keeping consumables.
- 2 Drawers fitted below the baby bed.
- LED Phototherapy below baby bed.

Model No. ISRW03



Infant Radiant Warmer allow you to efficiently care and provide advance warming capabilities while using one touch operations to simplify procedures. Advance microprocessor controlled system with self-check on the electronic circuitry skin / air / manual control.

CONTROL PANEL

Infant Radiant Warmer comes with automatic manual and baby (Servo) modes. In addition, the Skin/Air temperature display is large than other set temperature display. skin temperature display can be converted from °C To °F by the Push of a button. A big LCD is provide for more information and visualizations of the heater power in manual and servo modes. A full complement of alarms provides safety and convenience, with both audible and visual indicators in the event of:

- High Temp./Low Temp.
- System Fail
- Probe Failure
- Power Failure
- Timer -On
- Heater Fail / ON (Optional)

Air Mode (Optional)

The system comes with air sensor. This is added security cover with exclusive feature of switching OFF the heater in case the AIR temperature goes above 39°C irrespective of what the skin temperature is at the time of event.

Manual Mode

The system automatically starts heating from 40% in manual mode and the same can be changed through settings up to 100%. The system automatically converts from servo mode to manual mode in case of probe failure thus providing nonstop working of the unit.

Baby Bed

The spacious oval baby bed incorporates easy drop down/ fold down glasses for maximum access to the patient. Optional: X-Ray facility is provided below the baby bed for taking X-ray of the baby without disturbing

The First Breath

Infant Radiant Warmer combines virtually all the technology a care giver may need in situation needed for resuscitation. The neonate can be supplied with a constant oxygen flow through the oxygen humidifier when connected to an oxygen cylinder /wall unit. The motorized sloc suction can be used with a simple flip of a switch. A digital apgar tome is standard which signals 1,5 and 10 minutes have elapsed.

Castor

The system is fitted with 4" high quality castors having brakes in front 2 castors. Optional; Antistatic castors

Trays

The unit comes Two Trays below baby bed for keeping consumables.

Phototherapy Unit (Optional)

The Unit can be fitted with LED phototherapy unit or CFL under surface phototherapy unit.

Additional Features

If needed the unit can be programmed by user himself for any of the following features:

- (A) Count Up / down Timer. (B) Check baby Alarm (C) Pre warming mode

Model No. ISRW04



Open care systems allow you to efficiently care and provide advance warming capabilities while using one touch operations to simplify procedures. Advance microprocessor controlled system with self check on the electronic circuitry skin / air / manual control.

CONTROL PANEL

Open care system comes with automatic manual and baby (Servo) modes. In addition the Skin / Air temperature display is large than other set temperature display. Skin temperature display can be converted from °C to °F by the push of a button. A big LCD is provided For more information with both audible and visual indicators in the event of :

- High Temp./Low Temp.
- System Fail
- Probe Failure
- Power Failure
- Timer -On
- Heater Fail / ON (Optional)

HEATER ASSEMBLY

The heater assembly located above the center of the support structure consists of an integral examination light and a 650 watts heating system (Silica or quartz/ceramic heater) for quick warming and even distribution of heat on the baby bed. The heater can be swivelled in either direction for taking X-Ray and doing procedures.

AIR MODE (OPTIONAL)

The system comes with air sensor. This is added security cover with exclusive feature of switching OFF the heater in case the AIR temperature goes above 39°C irrespective of what the skin temperature is at the time of event.

MANUAL MODE

The system automatically starts heating from 40% in manual mode and the same can be changed through settings up to 100%. The system automatically converts from servo mode to manual mode in case of probe failure thus providing nonstop working of the unit.

BABY BED

The spacious baby bed incorporates easy drop down / fold down glasses for maximum access to the patient. Optional : X-Ray Facility is provided below the baby bed for taking X-Ray of the baby without disturbing.

THE FIRST BREATH

The open care system combines virtually all the technology a care giver may need in situation needed for resuscitation. The neonate can be supplied with a constant oxygen flow through the oxygen humidifier when connected to an oxygen cylinder / wall unit. The motorized slow suction can be used with a simple flip of a switch. A digital apgar time is standard, which signals when 1, 5 and 10 minutes have elapsed.

CASTORS

The system is fitted with 4" high quality castors having brakes in front 2 castors. Optional : antistatic castors.

STORAGE

The unit comes fitted with two drawer system which slides out for keeping consumables.

PHOTOTHERAPY UNIT (OPTIONAL)

The unit can be fitted with LED phototherapy unit of CFL under surface phototherapy unit.

ADDITIONAL FEATURES

If needed the unit can be programmed by the user himself for any of the following features:

- (A) Count Up/Down Timer. (B) Check Baby Alarm. (C) Pre Warming mode.

Model No.ISRW05

Open care system that comes in fiber and power coated MS allow you to efficiently care and provide advance warming capabilities while using one touch operations to simplify procedure. Advance microprocessor controlled system with self-check on the electronic circuitry skin / air / manual control. Latest circuitry Skin/Air/Manual control. Latest technology packed with higher accuracy & enhanced visibility has been integrated in the system.

CONTROL PANEL

open care system comes with automatic manual and baby (Servo) modes. In addition the Skin/Air temperature display is large than other ser temperature display. Skin temperature display can be converted from OC to OF by the push of a button. A big LCD is provide for more information and visualizations of the heater power in manual and servo modes. A full panel of alarms provides safety and convenience, with both audible and visual indicators in the event of:

- High Temp./Low Temp
- System Fail
- Probe Failure
- Power Failure
- Timer -On
- Heater Fail / ON (Optional)

Heater Assembly

The heater assembly located above the center of the support structure consists of an integral examination light and a 650 watts heating system (Silica / quartz /Ceramic Heater) for quick warming and even distribution of heat on the baby bed. the heater can be swivelled in either director for taking X-Ray and doing procedures. The Heater is also equipped with LED Phototherapy on both side to Provide light intensity effective on the baby bed.

Air Mode (Optional)

The system comes with air sensor. This is added security cover with exclusive feature of Switching Off the heater in case the Air temperature goes above 39°C irrespective of what the skin temperature is at the time of event.

Technical Specification

Technical Specification	Electrical Specification
➤ Height - 1850mm	➤ Power supply - 200V / 50Hz
➤ Length - 1050mm	➤ Heater Power - 650 Watts
➤ Width - 650mm	➤ Fuse - 5 Amp

Additional Features

If needed the unit can be programmed by the user itself for any of the following features:

- Count Up / Down Timer.
- Check baby Alarm. (OPTIONAL).
- PRE WARMING MODE

Manual Mode

The system automatically starts heating from 40% in manual mode the same can be changed through settings Up to 100%. The system automatically converts from servo mode to manual mode in case of probe failure thus providing nonstop working of the unit.

Baby Bed

The spacious baby bed incorporates easy drop down / Fold down glasses for maximum access to the patient. Optional: X-Ray facility is provided below the baby bed for taking X-Ray of the baby without disturbing.

LED Phototherapy (Optional)

Tiana D comes with choice of highly efficient and bright 12/15 choice of LED on each side of the heater. The strong lux of 24/30 LEDs cure jaundice in baby rapidly.



LED PHOTOTHERAPY

In the new born period i.e. birth to one month, jaundice can pose a serious problem, because high level of the bilirubin, which is not water soluble, can be decomposed to harmless metabolic which is water soluble, does not cross blood brain barrier and is rapidly excreted in the bile and urine and so does not accumulate. This has been achieved by exposing the infant to bright light (approximately 4.5 micro watts/sq cm/nm) in the range of 420-480 nm wave length by use of conventional phototherapy unit has been one of most important focus in the field of neonatology for many years. In order to remove the limitation of fluorescent and CFL tubes, utilised long lasting, durable, more efficient and cost effective LEDs with more than double the flux as against what is radiated from conventional, fluorescent and CFL, for jaundice treatment.

Technical Specification :

PARAMETER

- LED 9-12hi power LEDs(blue)(white LED optional).
- Irradiance $> 42 \text{ mw/cm}^2/\text{nm}$ at 30cm.
- Light source lifetime minimum 25,000hrs.
- Less than 10% change in illumination after 25,000hrs(irradiance).
- Wavelength 420-480 nm.
- Variation in intensity for 6 hours $< 10\%$.
- Effective area 50 cm x 30 cm.

Baby Bassinet :

- Clear Collapsible fold down side panels.
- Baby Tray with Transparent base for Undersurface.
- Phototherapy usage.
- Lower Shelf.
- Movable Castors.
- Undersurface LED Phototherapy.
- Same as over head placed under the bassinet.

Electrical :

Input Voltage 100-240V, 50-60Hz

Dimensions :

LED BOX :

Front : 18" (H)x10"(W)x3"(H)

Height (adjustable)

Min : 1230mm

Length : 800 mm

Double Surface Phototherapy Unit:

Backside : 18"x 8.5"x 3"

Max : 1600mm

Width: 720mm

It is a combination of over head phototherapy Unit and undersurface Phototherapy with Baby Bassinet.

Optional :

CD Digital Timer for lamp usage hours and patient exposure.



In the new born period i.e. birth to one month, jaundice can pose a serious problem, because high level of the bilirubin, which is not water soluble, can be decomposed to harmless metabolic which is water soluble, does not cross blood brain barrier and is rapidly excreted in the bile and urine and so does not accumulate. This has been achieved by exposing the infant to bright light (approximately 4.5 micro watts/sq cm/nm) in the range of 420-480 nm wave length by use of conventional phototherapy unit has been one of most important focus in the field of neonatology for many years. In order to remove the limitation of fluorescent and CFL tubes.

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Backside : 18"x 8.5"x 3"

Height (adjustable)

Min : 1230mm

Max : 1600mm

Length : 800 mm

Width: 720mm

Double Surface Phototherapy Unit:

It is an combination of over head phototherapy Unit and undersurface Phototherapy with Baby Bassinet.

Optional :

- CD Digital Timer for lamp usage hours and patient exposure.
- X-ray Cassette guide facility.



Standard Features :

- Single wall Hood • Skin temperature probe / Air temp. Probe • 2 access doors • 1 baby belt • Collapsible trolley

Optional :

- Examination lamp • 2 disposable infant restraint straps • 1 iris port • 6 tubing ports • Accessory shelf • Suction, Oxygen cylinder, pressure regulatory assembly, Flow Meter, Remote Controlled movement of the Trolley.

Control Displays :

- Battery condition status : single led indication of low battery condition on the side panel.
 Power mode : illuminates AC, DC or external DC
 Air/baby temp °C : displays incubator air temp / baby temperature.



Dimensions in inches (Apperox.) :

Height without hood	: 39"	Weight	: 75kg
IN collapsible stand mode	: 29"	Backup	: 69-90mins
height with hood	: 49"	Size of Castors	: 5" PU
Width	: 23"	Sealed maintenance free battery	: VRLA Batteries
Length	: 53"	Charge time	: 10hrs. (Approx.)

Control Panel :

The controller features a display that is easy to read at any angle during transport. Display for air and skin temperature help you maintain, control and provide essential information about that infant's thermal support. Microprocessor controlled system with air and skin modes of operation. Display both temperatures i.e. Air/Skin temp along with Set temp . Soft touch operation with digital display and extensive alarms.

Alarms :

- Skin temp low / high •probe failure •Low battery •Power failure • System Failure • Timer

In case of high temperature i.e. above 38°C, heater automatically cuts off thus ensuring baby's safety. Can be used on manual mode as well.

Collapsible Stainless Steel Stand :

With 2/4 no. gas springs for ambulance and in hospital transport purposes. Gas spring System allow the stand to collapse when the lever is pulled and trolley is pressed from both the sides.

Performance characteristics :

Temperature set range	:	32°C- 39°C
Temp variability	:	1.0°C
Temp uniformity	:	1.0°C
Air filter	:	removes airborne particles & dust

Easy Access :

Quick and easy access through the side access door and front port holes. The side door folds down and the mattress retracts out from the hood to access for emergency procedures. The door and tubing ports offer ventilator tubing support. Infant restraint strap attached to the baby bed.

Power Source :

Transport incubator operates on AC or DC power using AC when available or switching to its internal battery when necessary.

Battery : The batteries used in the system are 12 volt 18ah. Sealed maintenance free VRLA batteries.

Charge Time : 8-10 hrs. per battery from full discharge.

Hood options : Standard single wall / double wall hood (on demand).

Chassis Body : Plastic (fibre) to shock proof the system.



The temp. controlled unit is operated by advanced micro computer technology. The three digital display indication provide the Set Temperature, Air Temperature and Skin Temperature. Two function control modes provide the clinician more flexibility while optimizing the thermal environment. In addition the skin temperature is display is large than the set / air temperature display. The removable heater and control unit make is easy to clean and service. Full visibility & accessibility of the baby is provided by the designed of acrylic hood. A full complement of alarm provides safety convenience, With both audible and Visual indicators:

- Probe Failure • Power Failure • High Temperature • Low Temperature.
- Skin Temperature Display can be converted from C to F by push of a button.
- A big LCD is provided for more specific information & visualization of the heater power in different modes.
- The high & Low Temperature alarm setting can be adjusted according to the patient condition.
- Humidification is provide with the help of two water trays provided at the back of the unit.
- Three side trays provided at the bottom of the unit to keep consumables.
- The unit rest on four big castor with brakes in the front castors.

Optional : Oxygen Delivery System, Electric Slow Suction, CFL Phototherapy.

BED PAN FEMALE



BPF-1



BPF 2



BPF 3
BED PAN FEMALE

BED PAN Male



BPM-1



BPM 2



BPM 3
BED PAN MALE

BED PAN



BPF 4
Bed Pan Female



BPFS 4
Bed Pan Female Thick



BPM-4
Bed Pan Male



UP 1
Urine Pot Two In One



UP 2
Urine Pot Male



UP 3
Urine Pot female

KIDNEY DISH

6	KTP - 6
8	KTP - 8
10	KTP -10
12	KTP -12



Economy



Deluxe

Feotoscope



FALL
Feotoscope All. Small
Feotoscope All. Big



FPL
feotoscope plastic

Spitting Mug



SM 2
Spitting Mug plastic

Douche Cane with Fitting



Douche Cane 1000 ml DCP-1
Douche Cane 1500 ml DCP-2



MS 1 Measuring Jug 250 ml
MS 2 Measuring Jug 500 ml
MS 3 Measuring Jug 1000 ml
MS 4 Measuring Jug 1500 ml

Urinal Male



Urinal Male



Urinal Female

Forcep / Thermometer Jar



Size :
2" x 5"
2" x 7"
2" x 9"



Spitting Mug



Spitting Mug
Spitting Mug



CAPACITY

450 ml
450 ml

D X H SIZE

100 x 50 mm
100 x 50 mm

We offer a complete range of anaesthesia products to be used in emergency situations where the time is vital. when there is no opportunity to check the patient history. we offer a wide range of assorted resuscitation products for emergency care.



PRODUCTS INSIDE

- ➔ Resuscitator Bags
- ➔ Silicone
- ➔ Rubber
- ➔ Bain Circuit
- ➔ Rebreathing Bag
- ➔ Guedel Airway
- ➔ Corrugated
- ➔ Face masks
- ➔ Silicone
- ➔ Rubber
- ➔ Oxygen hood
- ➔ Flowmeter
- ➔ Head harness
- ➔ Cylinder kit

Resuscitator Bag (Adult)



FEATURES

- 1600 ml/2000 ml. Approx. Folding silicone bellow
- Non Rebreathing Valve
- No. 4 Mask
- 360° Swivelling Patient Connector
- Standard 15mm inside/22mm outside diameter
- Corrugated tube PVC or Oxygen Reservoir with valve
- 1.5 mtr. Oxygen Tubing
- Product available in Three colors : white, green, blue

RBA1

Resuscitator Bag (Child)



Deluxe

Super Deluxe

Features

- 500 ml Approx. Folding, silicone bellow
- Non Rebreathing Valve with pressure release.
- No. 1 Mask
- 360° Swivelling Patient Connector
- Standard 15mm inside/22mm outside diameter
- Corrugated PVC / Oxygen Reservoir with valve
- 1.5 mtr. Oxygen Tubing
- Product available in Three colors : white, green blue

RBC1

Resuscitator Bag (Infant)



Deluxe

Super Deluxe

Features

- 250 ml Approx. Folding, silicone bellow
- Non Rebreathing Valve with pressure release.
- No. 1 Mask
- 360° Swivelling Patient Connector
- Standard 15mm inside/22mm outside diameter
- Corrugated PVC / Oxygen Reservoir with valve
- 1.5 mtr. Oxygen Tubing
- Product available in Three colors : white, green blue

RESUSCITATION BAG



RBA2

Resuscitation Bag Adult
Double Chamber

Resuscitation Bag Child
Double Chamber



RBC2

RBI 2

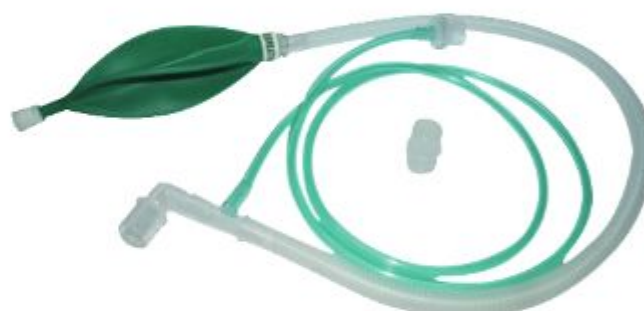
Resuscitation Bag Adult
Resuscitation Bag Child

BAIN CIRCUIT



BCAI

Bain Circuit Adult



BCCI

JR Set (Bain Circuit) Child

PLASTIC AIR WAY



Plastic Air Way Set of Six

Rebreathing Bag



Rebreathing Bag
Green



Rebreathing Bag
Black



OXYGEN HOOD JOINTLESS

- Single piece round shape made up of autoclavable
- Polycarbonate material.
- Trauma free silicone neck, adjustable flap.
- Bi-lateral oxygen nozzle, prevents direct flow of
- cold oxygen on patient head.
- Height approximate : 7.5 inches
- Width approximate : 8.5 inches

FACE MASK SILICONE



FACE MASK RUBBER WITH RING



FLOWMETER

OR-1



OR-2



OR-3



Oxygen Fine Adjustment Valve with Flowmeter
Oxygen Fine Adjustment Valve with Rotameter & Humidifier Bottle
Oxygen Flowmeter Pipeline with Humidifier Bottle

OXYGEN REGULATOR

DOUBLE GAUGE / SINGLE STAGE



DOUBLE GAUGE / SINGLE STAGE



SINGLE GAUGE / SINGLE STAGE



HEAD HARNESS RUBBER



ALLUMINIUM CYLINDER KIT



HEAD HARNESS SILICON



Our Diagnostic business segment offers a broad range of products used preliminary by Healthcare Professionals which gives them help to reach at correct diagnosis for giving correct demand of clinical laboratory professionals who require precise results and a reliable diagnosis. Our Products are reliable and durable offering better diagnostic facility for practitioner and the patients.



PRODUCTS INSIDE

- Laryngoscope
- Otoscope
- Ophthalmoscope
- Infantometer
- Skin Grafting Handle
- Sphygmomanometers
- Stethoscope
- Dialator Set
- D & C Set
- E.N.T. Set
- Hammers
- Baby Scale
- Headlight

Vacuum Extractor Glass Jar



Vacuum Cups With Rubber



Vacuum Extractor Bird Type



Vacuum Cups With Silicone Tubing



Vacuum Extractor Polycarbonate Jar



Manual Vacuum Pump



Vacuum Cup Silicone



	Size
Vacuum Cup	50 mm
Vacuum Cup	60 mm
Vacuum Cup	70 mm

Traction Handle

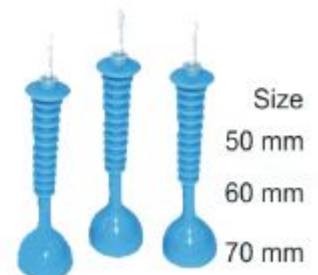


Vacuum Cup Silicone



	Size
Vacuum Cup	50 mm
Vacuum Cup	60 mm
Vacuum Cup	70 mm

Silicon cups without valves



LARYNGOSCOPE



Laryngoscope 2 Blade S.S Finish
Laryngoscope 3 Blade S.S Finish



Laryngoscope 4 Blade S.S Finish



Laryngoscope 2 Blade Dull Finish
Laryngoscope 3 Blade Dull Finish
Laryngoscope 4 Blade Dull Finish

D&C SET



D&C Set

DIALATOR SET



Dialator Set

LARYNGOSCOPE



ENT SET BLACK



ENT SET BRASS



ENT SET SUPER FINE

KNEE HAMMER



Knee Hammer T-type With Pin Brush



Knee Hammer fish Type With Pin Brush



Knee Hammer Plastic Handle Round

OTOSCOPE



Otoscope (Plastic Body)



Otoscope Bright (Brass Body)

OTOSCOPE



OPHTHALMOSCOPE



OTOSCOPE AND OPHTHALMOSCOPE



TONOMETER



DIAGNOSTIC PRODUCTS



Baby Scale Plastic Body | Baby Scale Metal Body

INFRA RED LAMP



Infra Red Lamp Flexi Base | Infra Red Lamp Fixed Base
Infra Red Lamp Bulb Only

INFANTOMETER



Infantometer
Infantometer

Size
5x18 inch
7x18 inch

SKIN GRAFTING HANDLE



Skin Grafting Handle



Skin grafting handle black

SPHYGMOMANOMETER



Mercurial

Aneroid

Stand Model

FETAL DOPPLER



EYE TESTING DRUM



Near vision drum black
Near vision drum

Eye Testing Drum Black
Eye Testing Hanging

HEAD LIGHT WITH TRANSFORMER



Head Light
Head Light with Transformer

CLARK HEAD LIGHT



HEAD LIGHT



BINOMAG



BERGER BINOCULAR LOUPE



LED HEAD LIGHT



STETHOSCOPE ECONOMY



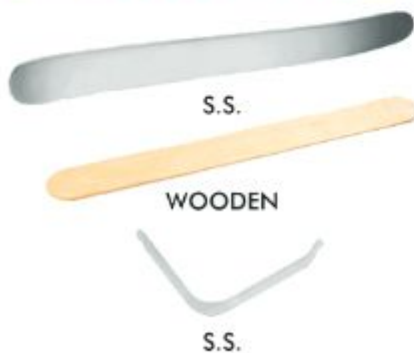
STETHOSCOPE DELUXE



STETHOSCOPE PEADIATRIC



TOUNGE DEPRESSOR



CAUTERY HEAVY DUTY



THERMOMETERS



X-RAY VIEWER FLUORESCENT TUBE



Single Tube Single Film
Double Tube Single Film
Double Tube Double Film
Triple Tube Triple Film
Four Tubes Four Films

X-RAY VIEWER LED



X-RAY CASSETTES



LEAD APRON ECONOMY



Size Available : Universal

LEAD APRON DELUXE



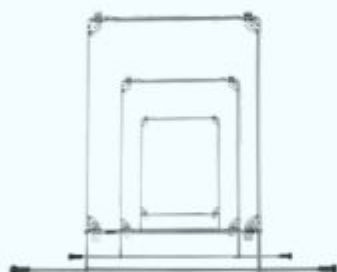
Size Available : Universal

SAFE LIGHT FOR DARK ROOM



Size Available : 5" x 7" | 8" x 10"

X-RAY HANGERS



X-Ray Hanger Clip Type
Also available X-Ray Hanger Channel Type

THYROID SHIELD



Lead Equivalence :
0.35 mm Pb or 0.50 mm Pb

LEAD GLOVES



X-RAY PROTECTIVE GOGGLE



Lead Equivalence : 0.75 mm pb
X-Ray Protective Goggle Economy
X-Ray Protective goggle deluxe

GONAD SHIELD



Gonad Shield Adult
Gonad Shield Child

X-RAY TANK



Sizes Available : 9 Ltr. | 13 Ltr. | 22.5 Ltr.
Also Available with Lid

Protoscope



Protoscope Small
Protoscope Medium
Protoscope Large

Sims Speculum
Stainless Steel



Sims Speculum Small
Sims Speculum Medium
Sims Speculum Large
Sims Speculum Set of Three

Cusco Speculum



Cusco Speculum Small
Cusco Speculum Medium
Cusco Speculum Large
Cusco Speculum Set of Three



Midwifery Box (Aluminium)

- Seamless "Midwifery box" is made of aluminium sheet.
- Midwifery box caters to all specialties:
- Cardiovascular / Thoracic, Urological, Gynaecological / Obstetricat, Orthopedic, Arthroscopic, ENT, Ophthalmic, Plastic Surgery, Dermal, Neuro surgical, Microsurgical and Others.

Umbilical Tape



Aspiration Kit (MVA Kit)



MR Syringe



Surgical Gloves



Examination Gloves



Cytobrush



FETAL DOPPLER DIGITAL

- Operating probe frequency 2.5 Mhz for obstetries & gynecological applications.
- Accurate FHR detecting with Digital LCD display and built in speakers.
- FHR detection from 12 weeks onwards.
- Continuous Foetal Heart Monitoring is possible with flat probe.
- Audible alarm in abnormal FHR.
- Automatic alarm are included as standard
- Sound mute & EAR phone system.

TECHNICAL SPECIFICATIONS

- Frequency
- FHR Range
- FHR Accuracy
- Power Supply 220V, x 10% 50 Hz AC
- Battery 1.2 AH 12 Volt Rechargeable
- Net Weight 3.700 gm.
- Length : 230mm | Height : 118mm | Width : 230mm



Fetal Doppler Digital



FETAL DOPPLER TABLE TOP

- Operating probe frequency 2.5 Mhz for obstetries & gynecological applications.
- Based on IC Technology
- Accurate FHR detecting with built in speakers
- FHR detection from 12 weeks onwards.
- Powder coated cabinet.
- Table model mains & Battery operated.
- Length : 230mm | Height : 112mm | Width : 170mm

SYRINGE NEEDLE DESTROYER ELECTRIC



It can destroy needle and syringe
(2ml to 10 ml Capacity)
Power Supply 220V + 10% 50 Hz AC

SYRINGE NEEDLE CUTTER MANUAL

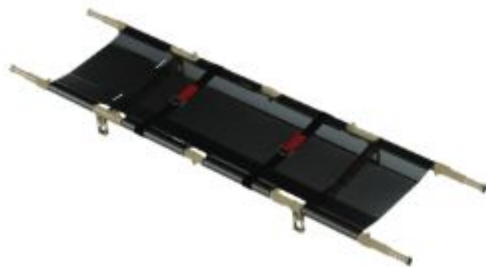


Syringe Needle Cutter S.S
Height : 123mm
Width : 80mm



Syringe Needle Cutter Plastic
Height : 100mm
Width : 80mm

- Foldable stretcher made of heavy quality extra strength MS/Aluminium/Steel Poles.
- Stretcher foldable widthwise with help of MS Cross bars.
- Stretcher also foldable lengthwise with the help of metal folder.
- Nylon strip to provide extra strength.



Folding Stretcher Single fold (Canvas)

Dimension in : 203L x 55W x 10H cms
M.S. pole Width Wise Fold



Folding Stretcher Two Fold (Double Fold)

Unfolded Size	203L x 55W x 10H cms
Folded Size	101L x 16W x 8 H cms
Net Wt.	5 Kg
Gross Wt.	6 Kg



Folding Stretcher Three Fold

Unfolded Size	203L x 55W x 12H cms
Folded Size	91L x 18W x 11 H cms
Net Wt.	5 Kg
Gross Wt.	6 Kg



Folding Stretcher Four Fold

Unfolded Size	210L x 53W x 12H cms
Folded Size	61L x 30W x 12 H cms
Net Wt.	6 Kg
Gross Wt.	7 Kg

We offer wide range of Laboratory equipments of exceptional Quality at competitive Prices, with a vast product range and personalized customer service, Our strong desired to serve our clients with quality laboratory equipments or products offered by us.



PRODUCTS INSIDE

- ❖ Hot Air Oven
- ❖ Calorimeter
- ❖ Haemometer
- ❖ Microscope
- ❖ ESR Stand / Tube
- ❖ Test Tube Holder / Stand
- ❖ Blood Cell Counter
- ❖ Measuring Cylinder
- ❖ Incubator
- ❖ Funnel
- ❖ Centrifuge
- ❖ Micro Pipette
- ❖ Water Bath
- ❖ Burner
- ❖ Wash Bottle
- ❖ Timers

HOT AIR OVEN



Hot Air Oven
Hot Air Oven

Size
12X12 Inch
14X14 Inch

INCUBATOR



Incubator
Incubator

Size
12X12 Inch
12X12 Inch

MICROSCOPE



Microscope Student | Microscope Bionocular

HEAMOMETER



Heamometer White Box | Heamometer Red Box

BLOOD CELL COUNTER



Blood Cell Counter 5 Key | Blood Cell Counter 8 Key

CALORIMETER



Calorimeter Digital 5 Key | Calorimeter Digital 8 Key

Benson Burner



Fisher Clamp



Centrifuge Manual



Timer



116D
Digital



116M
Manual

Cover Glass



Calorimeter



Surgical Blades



Torniquet



Cover Slidersl



Centrifuge



Centrifuge 4 Tube
Centrifuge 6 Tube
Centrifuge 8 Tube

Centrifuge



Hi-Speed Centrifuge 4 Tube
Hi-Speed Centrifuge 6 Tube
Hi-speed Centrifuge 8 Tube

Centrifuge Fiber Boby



Centrifuge 4 Tube
Centrifuge 6 Tube
Centrifuge 8 Tube

Micropipette



RBC Pipette



WBC Pipette



PH Meter



ESR Stand



ESR Tube



Water Bath



Counting Chamber



Diamond Pencil



Test Tube



Test Tube Holder



Test Tube Stand



Filter paper



Funnel Plastic



Measuring Cylinder Plastic



FORCEPS

ARTERY FORCEP



Size : 150 | 200mm (6" | 8" Approx)
ECONOMY | DELUXE
(Available In Straight & Curved)

ALLIS TISSUE



Size : 150 | 200mm (6" | 8" Approx)
ECONOMY | DELUXE
(Available In Straight & Curved)

MOSQUITO FORCEP STRAIGHT



Size : 125mm | (5" Approx)
ECONOMY | DELUXE
(Available In Straight & Curved)

KOCHER'S FORCEP



Size : 150 | 200mm (6" | 8" Approx)
ECONOMY | DELUXE
(Available In Straight & Curved)

NEEDLE HOLDER FORCEP



Size : 150 | 200mm (6" | 8" Approx)
ECONOMY | DELUXE
(Available In Straight & Curved)

BABCOCK FORCEP



Size : 150 | 200mm (6" | 8" Approx)
ECONOMY | DELUXE
(Available In Straight & Curved)

OVUM FORCEP



Size : 250mm | (10" Approx)
ECONOMY | DELUXE

CHEATLE FORCEP



Size : 200mm (10" Approx)
ECONOMY | DELUXE

SPONGE HOLDING FORCEP



Size : 250 | 200mm (6" | 8" Approx)
ECONOMY | DELUXE

VULSELLUM FORCEP



Size : 250mm | (10" Approx)
ECONOMY | DELUXE

TENACULUM FORCEP



Size : 250mm | (10" Approx)
ECONOMY | DELUXE

SINUS FORCEP



Size : 250mm | (10" Approx)
ECONOMY | DELUXE

INTESTINAL FORCEP



Size : 200mm | (8" approx)
(Available In Straight & Curved)

RIGHT ANGLED FORCEP



Size : 200 | 250mm (8" | 10" approx)

MAGILL FORCEP



Size : 200 | 250 mm | (8" | 10" approx)

DISSECTING FORCEP (TOOTH)



Size : 150 | 200mm | (8" approx)
(Available In Straight & Curved)

DISSECTING FORCEP (PLAIN)



Size : 150 | 200mm (6" | 8" approx)

TOWEL FORCEP



Size : 125 | 200mm (6" | 8" approx)

CZERNY RETRACTOR



Size : 150mm | 200mm | (6" | 8" approx)

DEAVER RETRACTOR



Size : 25 | 37.5 | 50 | 62.5mm
(1" | 1.5" | 2" | 2.5 approx)

DOYEN 'S RETRACTOR



Size : 37.5 | 62.5 | 75 | 87.5 | 100mm
(1.5" | 2" | 2.5 | 3" | 3.5" 4" approx)

SELF RETAINING RETRACTOR



MORRIS RETRACTOR



Size : 50 | 62.5 | 75mm
(2" | 2.5 | 3" approx)

LANGEN BACK RETRACTOR



Size : 62.5 | 12.5 | 18.75 | 25mm
(1/4" | 1/2" | 3/4" 1" approx)

GENERAL INSTRUMENTS

THUDICUM NASAL SPECULUM



TUNING FORK



Size : 200 | 250mm (8" | 10" approx)

B.P. HANDLE



Size : 3 | 4

UTRINE SOUND SIMS



CURETTE



TOWER CLIP



VAGINAL WALL



GREEN ARMITAGE



Size : 200 | 250mm (8" | 10" Approx)

HYSTOTOMY FORCEP



TOUNGE DEPRESSOR



A offer a range of quality surgical products that are highly reliable and superior in performance. All the products are made from finest quality of rubber.



PRODUCT INSIDE

- Air Cushion
- Ice Bag
- Catheter
- Irrigating Syringe
- B.P Armlet
- Hot Water Bottle
- Ear & Ulcer Syringe
- Kelly's Pad
- Stomach Tube
- Breast Pump
- Esmarch Bandage



OT LIGHTS



Maximum Economy and highest reliability

Its technological advance make it a good long term investment due to low maintenance and operating running cost. with various light head configurations, it maximizes the comfort of the surgeon and forbids the tissue dehydration even during long time operations.

- The minimal life expectancy of each LED is 50,000 hours
- Sophisticated LED thermal management keeps the temperature-rise of the space above surgeon's head and surgical region extremely low.



"TOUCH-LESS" Microprocessor also with remote control



Control Panel

Touch Control Panel On The Light Head.

- .On-off
- .Illumination Intensity
- .Colour Temperature
- .Endo Illumination



Hd Documentation For Continuous Medical Education (CME)

- .Manual focus
- .Integrated central camera or independent third-arm camera (Optional)

HEX 19 SR

Adjustable Colour Temperature

Special Feature

Memory function, high quality sterilizable handle, with protective fire resistant ESG safety glass for scratch proof, fast disinfection process, protects UV and IR rays and improve light penetration. With special european design for ventilation of heat. Body is made of high quality fire resistant polymer.



SINGLE DOME CEILING



Technical Data (as of Single Dome)

Intensity	1,50,000 Lux \pm 10 %
Size of Light Field	12-30 cm
Colour Temperature	4000-5000 K
Colour Reduction Index	93 RA
LED Life	>50000 Hrs.
Number of LED	76
Diameter of Light	625mm
Brightness Control	Capacitive Touch Panel
Power Supply	220V/50Hz AC
Focusing	Adjustable
Battery Backup	Optional

Easily detachable connector based OT Light / Optional

M Memory Function

E Endo mode

Also available in :

3 Reflector - Intensity 1,10,000 Lux

4 Reflector - Intensity 1,40,000 Lux



STAND MODEL

Nova 19 SR

Adjustable Colour Temperature

Special Feature

Memory function, high quality sterilizable handle, with protective fire resistant ESG safety glass for scratch proof, fast disinfection process, protects UV and IR rays and improve light penetration. With special european design for ventilation of heat. Body is made of high quality fire resistant polymer.



SINGLE DOME CEILING



Technical Data (as of Single Dome)

Intensity	1,30,000 Lux \pm 10 %
Size of Light Field	12-30 cm
Colour Temperature	4000-5000 K
Colour Reduction Index	93 RA
LED Life	>50000 Hrs.
Number of LED	76
Diameter of Light	625mm
Brightness Control	Capacitive Touch Panel
Power Supply	220V/50Hz AC
Focusing	Adjustable
Battery Backup	Optional

Easily detachable connector based OT Light / Optional

M Memory Function

E Endo mode

Also available in :

3 Reflector - Intensity 1,10,000 Lux

5 Reflector - Intensity 1,50,000 Lux



STAND MODEL

HEX 21 SR

Adjustable Colour Temperature

Special Feature

Memory function, high quality sterilizable handle, with protective fire resistant ESG safety glass for scratch proof, fast disinfection process, protects UV and IR rays and improve light penetration. With special european design for ventilation of heat. Body is made of high quality fire resistant polymer.



SINGLE DOME CEILING



Technical Data (as of Single Dome)

Intensity	1,25,000 Lux \pm 10 %
Size of Light Field	12-30 cm
Colour Temperature	4000-5000 K
Colour Reduction Index	93 RA
LED Life	>50000 Hrs.
Number of LED	105
Diameter of Light	650mm
Brightness Control	Capacitive Touch Panel
Power Supply	220V/50Hz AC
Focusing	Adjustable
Battery Backup	Optinal

Easily detachable connector based OT Light / Optional

M

Memory Function

E

Endo mode

Also available in :

5 Reflector - Intensity 1,50,000 Lux

4 Reflector - Intensity 1,40,000 Lux



STAND MODEL

HEX 12 SR

Adjustable Colour Temperature

Special Feature

Memory function, high quality sterilizable handle, with protective fire resistant ESG safety glass for scratch proof, fast disinfection process, protects UV and IR rays and improve light penetration. With special european design for ventilation of heat. Body is made of high quality fire resistant polymer.



SINGLE DOME CEILING



STAND MODEL



Technical Data (as of Single Dome)

Intensity	1,60,000 Lux \pm 10 %
Size of Light Field	12-30 cm
Colour Temperature	4000-5000 K
Colour Reduction Index	93 RA
LED Life	>50000 Hrs.
Number of LED	48
Diameter of Light	650mm
Brightness Control	Capacitive Touch Panel
Power Supply	220V/50Hz AC
Focusing	Adjustable
Battery Backup	Optional

Easily detachable connector based OT Light / Optional

M Memory Function

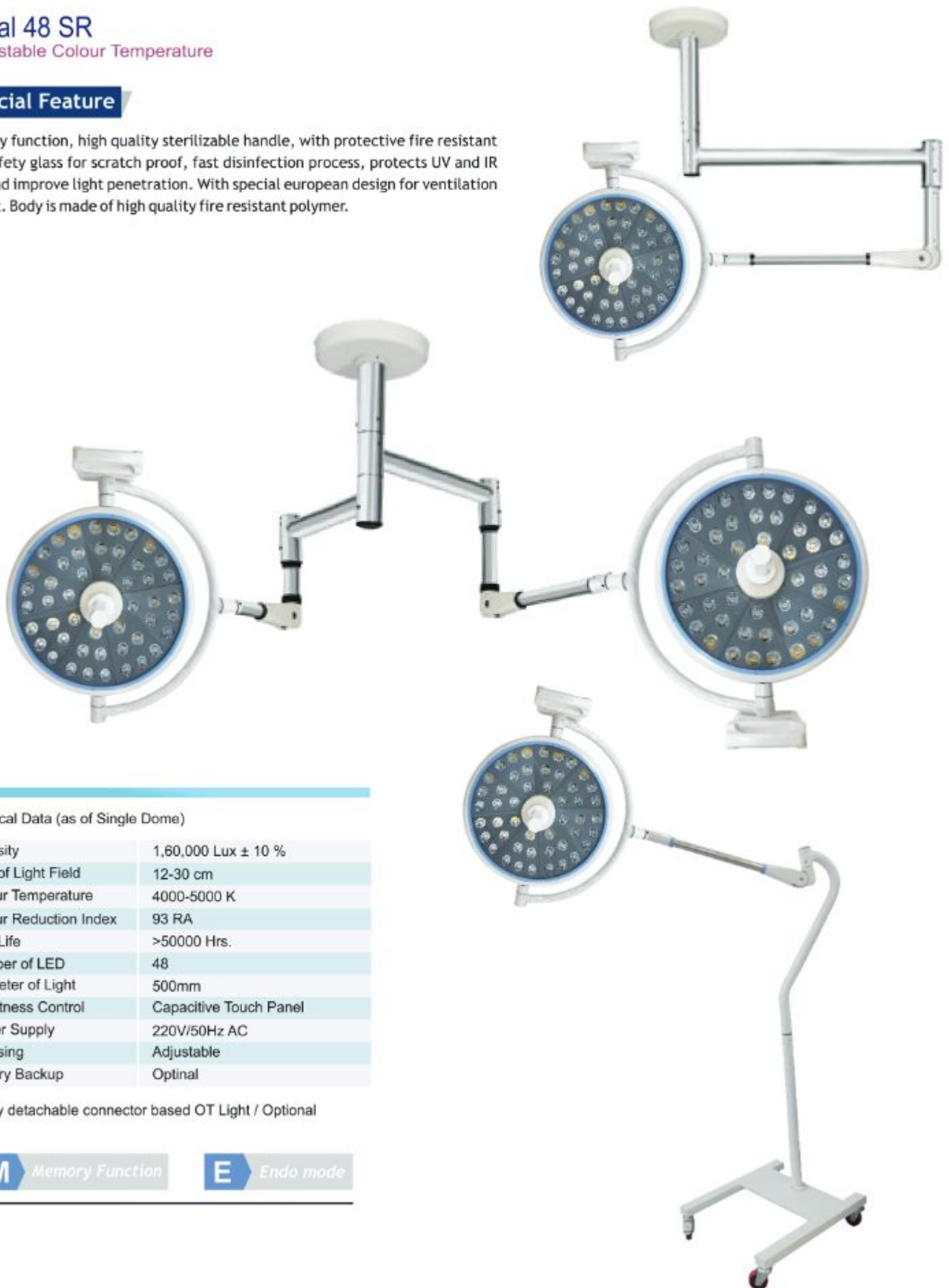
E Endo mode

Oval 48 SR

Adjustable Colour Temperature

Special Feature

Memory function, high quality sterilizable handle, with protective fire resistant ESG safety glass for scratch proof, fast disinfection process, protects UV and IR rays and improve light penetration. With special european design for ventilation of heat. Body is made of high quality fire resistant polymer.



Technical Data (as of Single Dome)

Intensity	1,60,000 Lux \pm 10 %
Size of Light Field	12-30 cm
Colour Temperature	4000-5000 K
Colour Reduction Index	93 RA
LED Life	>50000 Hrs.
Number of LED	48
Diameter of Light	500mm
Brightness Control	Capacitive Touch Panel
Power Supply	220V/50Hz AC
Focusing	Adjustable
Battery Backup	Optional

Easily detachable connector based OT Light / Optional

M Memory Function

E Endo mode

WHITE 6 WATT LED EXAMINATION LIGHT

Product Description

We have marked a distinct and dynamic position in the market by providing a high-quality array of 6 Watt LED Examination Light.

Product Specification

Positioning	Mobile
Body Material	Mild Steel
Light Source	Type LED
Light Color	White
Brightness	White
Usage	Hospital
Power	6 Watt
Model Name	Number Exam Light
Wattage	6
Type	Surgical Lamps



WHITE 12 WATT LED EXAMINATION LIGHT, 10000LUX



Product Description

Strictly following the research modules of our skilled professional, we are manufacturing 12 Watt LED Examination Light widely.

Product Specification

Positioning	Mobile
Body Material	Mild Steel
Light Source	Type LED
Light Color	White
Brightness	10000lux
Usage/Application	Hospital
Power	12 Watt
Model Name/Number	Exam Light
Wattage	12
Type	Examination Therapy Equipments

3 WATT LED EXAMINATION LIGHT (HALOGEN)

Product Description

We are an acclaimed name engaged in providing our precious clients a superior quality range of 3 Watt LED Examination Light (Halogen Light).

Product Specification

Positioning	Mobile
Body Material	Plastic
Light Source	TypeLED
Light Color	White
Usage/Application	Medical
Power (Watt)	3 Watt
Voltage	AC90-240V



EXAMINATION LIGHT HELMET TYPE

Product Description

We specialize in offering to the clients Anglepoise Lamp, which is high on demand by nursing homes, hospitals, clinics etc. apart others. Anglepoise Lamp provided by us is fabricated using quality raw materials and high-end technology. Moreover, this Anglepoise Lamp is obtainable at market leading rates.



Product Specification

Usage/Application	Surgical
Light Source	TypeLED
Lighting Colour	Warm White
Voltage	220 to 240 V
Frequency	50 to 60 Hz

WASTE SEGREGATION TROLLEY

HOSPITAL WASTE COLLECTION TROLLEY

Product Details:

Model	Four Compartment Waste Segregation Bin
Brand	ISCO
Usage	Laboratory, Hospital, Clinic
Capacity	30 Ltrs., 60 Ltrs
Material	Plastic
Colour	Red, Blue, Yellow, Black, Green & White



Features:

- Stainless steel trolley on castors
- Foot operation system for opening lid.
- Bins can be interchanged
- Autoclave- able and environment friendly ,reusable plastic bins as per BMW color coding.
- Available Bin sizes 30 and 60 liter.

BIO MEDICAL WASTE SEGREGATION TROLLEY



Product Details:

Model	Waste Segregation Trolley
Brand	ISCO
Colour	Black
Loading Capacity	0-50 kg
Material	Plastic
Usage	Hospital, Laboratory, Clinic

Features:

WASTE SEGREGATION SYSTEM ONE COMPARTMENT 60 LTRS. EACH

- One compartment waste segregation system having stainless Steel frame and trolley on castors.
- With foot operating system and one Autoclavable and Environment friendly,
- reusable plastic bins as per Bio Medical Waste colour coding.
- Plastic Bins Sizes are 30 and 60 liters.
- Available in One, Two, Three and Four Compartment.

BIO MEDICAL WASTE SEGREGATION TROLLEY

Product Details:

Model	Waste Segregation Trolley
Brand	ISCO
Colour	Black
Loading Capacity	0-50 kg
Material	Plastic
Usage	Hospital, Laboratory, Clinic



Features:

WASTE SEGREGATION SYSTEM ONE COMPARTMENT 60 LTRS. EACH

- One compartment waste segregation system having stainless Steel frame and trolley on castors.
- With foot operating system and one Autoclavable and Environment friendly, reusable plastic bins as per Bio Medical Waste colour coding.
- Plastic Bins Sizes are 30 and 60 liters.
- Available in One, Two, Three and Four Compartment.

WASTE SEGREGATION PLASTIC TROLLEY



Product Details:

Model	Waste Segregation Trolley
Brand	ISCO
Colour	Black
Usage	Hospital, Laboratory, Clinic
Loading Capacity	0-50 kg
Material	Plastic

Features:

- Color Coded Plastic Trolley .
- Plastic Bin with Foot Pedal.
- Capacity-15 liter of each bin.
- Compartment in the trolley attached to each other
- Available with 1,2 up to 4 compartment.
- Wheels and Handle Optional.

MANUAL NEEDLE CUM SYRINGE HUB DESTROYERS

NEEDLE DESTROYER

Features:

- Stops Reuse of needle & syringes
- Saves healthcare professional from Needle stick injuries.
- No electricity require
- No Burning, No Fumes.
- No Noise, No Smell
- Capacity 3 ltr.



Product Details:

Model	NIL SHARP 3 Liters
Brand	ISCO
Usage	Clinic, Hospital, Laboratory
Power	Not Required
Capacity	3 Litres
Shape	Square
Voltage	N/A
Colour	White
Material	Plastic

MANUAL NEEDLE & SYRINGE HUB CUTTER

Features:

- Stops Reuse of needle & syringes.
- Saves healthcare professional from Needle Stick Injuries.
- No electricity require.
- No Burning, No Fumes.
- No Noise, No Smell.
- Capacity 3 ltr.



Product Details:

Model	Manual Needle Syringe Cutter
Usage	Hospital, Clinic, Laboratory
Brand	ISCO
Material	Plastic
Colour	White
Capacity	3 litres

MANUAL SYRINGE DESTROYER

Manual Syringe Destroyer is designed to destroy the used disposable needles and syringe nozzle easily. This Manual Syringe Destroyer is extensively used at hospitals and clinics to destroy syringes and needles. Our products are widely appreciated for its long service life and easy handling. It ensures that the health care workers are not required to touch the needle while disposing off the same at the point of use, thus providing an adequate safeguard against accidental pricks which may even result in loss of life.



Product Details:

Model	Needle Syringe Hub Destroyer
Usage	Clinic
Brand	ISCO
Material	Plastic
Colour	White
Capacity	3 litres

Features:

- Economical
- Sturdy
- Simple to operate

UTILITY TROLLEY

STAINLESS STEEL UTILITY TROLLEY

Product Details:

Load Capacity	400 kg
Feature	Foldable
Wheel	Four Wheel
Material	Stainless steel
Loading Capacity	400 kg
Type	Garbage Collection Trolley

Features:

- Stainless Steel Trolley on Castors.
- For collection from different points.
- Foldable side wall for easy loading / unloading
- Loading capacity 400 Ltr
- Stainless Steel handle for comfortable handling by end user.
- Wheels with braking facility
- Complete stainless steel body ensures long life.
- Ergonomic design.
- Suitable for both indoor / outdoor application.



MILD STEEL UTILITY TROLLEY



Product Details:

Wheel	Four Wheel
Material	MS Trolley
Type	Utility Trolley
Capacity	400 Liters
Loading Capacity	400 Liters
Model	MS Utility Trolley
Brand	ISCO

Features:

- Mild Steel Trolley on Castors.
- For collection from different points.
- Loading capacity 400 Ltr
- Mild Steel handle for comfortable handling by end user.
- Wheels with braking facility
- Complete mild steel body ensures long life.
- Ergonomic design.
- Suitable for both indoor / outdoor application.

WASTE BIN WITHOUT FOOD PADDLE & WHEELS

COLOR CODED BIOMEDICAL WASTE BINS

Product Details:

Usage	Hospital, Clinic, Laboratory
Brand	ISCO
Model	Wb - 30 & 60
Material	Plastic
Capacity	30 & 60 liters
Color	Red, Blue, yellow, Black

Features:

- Washable/Autoclavable
- Lateral and central handles tested for twice the maximum weight
- Solidity & resistance against shock at both low and high temp.
- High penetration resistance
- The bin comply UN & NFX standard of safety.
- Without foot pedal and without wheel



BIOMEDICAL WASTE BINS

Product Details:

Usage	Clinic, Laboratory, Hospital
Brand	ISCO
Model	WB-30 & 60 Liter I
Material	Plastic
Colour	Red, Blue, yellow, Black
Capacity	30 & 60 Liter

Features:

- Washable/Autoclavable.
- Lateral and central handles tested for twice the maximum weight
- Solidity & resistance against shock at both low and high temp.
- High penetration resistance.
- The bin comply UN & NFX standard of safety.
- Without foot pedal and without wheel



HOSPITAL WASTE BINS

Product Details:

Model	Wb - 30 & 60 liter
Brand	ISCO
Colour	Red
Usage	Laboratory, Clinic, Hospital
Is It	Eco FriendlyEco Friendly
Uv	ResistantYes

Features:

- Colour Coded Bio Medical Waste Bin Without Foot Pedal.
- Autoclavable Material.
- Capacity: 30 & 60 Liter.



BLOOD BANK STORAGE

DESCRIPTION:-

Blood Bank Storage Refrigerators are specifically designed to optimize the storage of blood and blood components. Drawers are designed to hold the maximum number of bags in the smallest footprint, while maintaining them in a convenient position for label reading and minimizing heat-up during opening.

High technology is combined with practical advantages. Perfect for viewing the stock, the triple glass door window has anti-fogging inner glass for top visibility while the external glass prevents ingress of degrading UV light. Switchable inner lights assist with viewing of the contents.



BLOOD BANK REFRIGERATOR

DESCRIPTION:-

Blood bank refrigerator (BBR) is a designated temperature controlled refrigeration machine specially designed to store blood bags at 4 degree celsius.

As the name indicates, it is widely used in blood banks and hospitals.

PRODUCT DESCRIPTION

Mortuary Product Description:-

Spencers Mortuary Cabinets are quality constructed, self contained mortuary refrigerators used in funeral directors & Hospitals. Spencers dead body storage cabinets have been specially designed to offer an extremely compact and cost effective solution to the exact hygiene requirements demanded by current legislation. Built with top grade materials added to finest levels of quality construction and reliability. Mortuary cabinets are designed to fit your space and to meet your cadaver storage needs for both short & long time periods. A vast range of styles and designs are available tailored to your own requirements.



CAPACITY:

1/2/3/4/6 Body

Product Specification:-

Usage/Application	Hospital
Appearance	Stainless steel
Material	Stainless Steel 304
Brand	Standard steel
Size	96x30x66
Voltage	220 V,50 Hz
Colour	White
Temperature Range Degree Celsius	2-6 DEGREE
Capacity	2 Body
Country of Origin	Made in India

NIRMAL

SCIENTIFIC TRADERS

SINCE 1976

We are committed to enhance business by producing and providing quality products and services to achieve customer satisfaction through compliance to applicable requirement and continually improving process related quality management system.

Built for 
healing

 Designed
For life



The Scientific People

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Road, Sadar Thana Road, Delhi, 110006

(M) 9891010220, 9911995100, 9811435252

E-mail : jainsons@gmail.com | Website : www.nirmalscientific.com