



Indian Surgical Industries





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We have pleasure in introducing ourselves as one of the leading manufacturers of Sterilization Equipments, Autoclaves, Sterilizers, Hospital Hollowares, Suction Units, X – Illuminators, Hospital Furniture, Operation Theatre Equipments in India. We started our manufacturing activities more than four decade ago. Over the years, we have established ourselves as the premier manufacturer of user friendly and quality Sterilization Equipments Hospital Hollowares, Suction Units, X – Illuminators, Medical Furniture, Hospital Utility Furniture Operation Theatre Equipments and allied products.

With the prodigious support and valuable feedback received from medical fraternity, users and hospital administration authorities over the years, we have grown significantly in various aspects of our core business of manufacturing Sterilization Equipment, Hospital Hollowares, Hospital Furniture and Patient Care Equipment. The products are ranging from Fully Automatic Autoclaves Horizontal and Vertical, Dressing Drums, Instruments Trays, Motorized ICU Beds, Semi Motorized and Manual Beds, Lockers, OT, Trolleys & Scrubs, Examination & Obstetric furniture & Patient Transfer solutions. We have diversified into the manufacturing of Hospital Utility Furniture, introducing Doctor's Consulting Tables, Nurse Stations, Hospital Laboratory Tables, Patient Waiting Area Furniture, Nursing Staff Cabinets, Cath Lab furniture and OT & CSSD furniture in stainless steel.

Our marketing and R & D team regularly interacts with end users to obtain feedback and suggestions to upgrade our products for various aspects like - better aesthetics, functionality, cost effectiveness and value addition. Our strong workforce skill fully implements the concluded ideas from these feedbacks, strengthening our ability to align our products to rapidly changing market trends.

At Indian Surgical Industries, we always strive for total customer satisfaction on the strength of thoughtful approach, wholehearted contribution of our strong and effective sales network, efficient factory and support staff, and our reputed suppliers of quality raw material, innovative products that we manufacture and the prompt & efficient after sales services that we offer.

'Customer delight' is our ultimate quality objective and we go all the way to achieve it, by Redefining Ideas.

OUR PRESENCE

While our manufacturing set-up is based in Noida U.P. Our products are widely used and appreciated in the domestic market by end users and a number of reputable medical institutions. These include Corporate Hospitals, Private and Government Medical Colleges & Hospitals, Medical Research Institutes, Charitable Trust Institutions and Nursing Homes. We have also executed export orders through reputed export houses and supply our product to various countries.

CERTIFICATION

We have a number of quality certifications like ISO - 9001, ISO - 13485 and CE Certification to our credits and we endeavour to implement environment friendly activities as a part of our systematic practice.



Indian Surgical Industries

AUTO CLAVES

AUTOCLAVES



ISO 13485:2016
Certification

Stainless Steel & Aluminium Autoclaves



Autoclaves
Aluminium Winged
Nut Type

Autoclave Portable Aluminium Six Wing Nut Type

Size/Capacity : 21ltr – 40ltr

Autoclave Seamless construction ensures bacteria free environment. The unit is made of Aluminium mirror finish. 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 Stand for autoclave.

Models/ Variants

Standards	Size (Inch/ mm)	Capacity	Variants
AAW-21NE	12"x12" [300x300mm]	21 Litres	Non-Electrical
AAW-21E	12"x12" [300x300mm]	21 Litres	Electrical
AAW-25NE	12"x14" [300x350mm]	25 Litres	Non-Electrical
AAW-25E	12"x14" [300x350mm]	25 Litres	Electrical
AAW-27NE	12"x15" [300x375mm]	27 Litres	Non-Electrical
AAW-27E	12"x15" [300x375mm]	27 Litres	Electrical
AAW-30NE	12"x16" [300x400mm]	30 Litres	Non-Electrical
AAW-30E	12"x16" [300x400mm]	30 Litres	Electrical
AAW-37NE	14"x15" [350x380mm]	37 Litres	Non-Electrical
AAW-37E	14"x15" [350x380mm]	37 Litres	Electrical
AAW-40NE	14"x16" [350x400mm]	40 Litres	Non-Electrical
AAW- 40E	14"x16" [350x400mm]	40 Litres	Electrical

Autoclave Portable Stainless Steel Six Wing Nut Type

Size/Capacity : 21ltr – 40ltr

Autoclave Seamless construction ensures bacteria free environment. The unit is made of Stainless Steel. Ring is made of aluminium. Lid is made of Stainless Steel combined with Aluminium. The unit is 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 Stand for autoclave.

Models/ Variants

Standards	Size (Inch/mm)	Capacity	Variants
ASW-21NE	12"x12" [300 x 300 mm]	21 Litres	Non-Electrical
ASW-21E	12"x12" [300 x 300 mm]	21 Litres	Electrical
ASW-27NE	12"x15" [300 x 375 mm]	27 Litres	Non-Electrical
ASW-27E	12"x15" [300 x 375 mm]	27 Litres	Electrical
ASW-40NE	12"x22" [300 x 550 mm]	40 Litres	Non-Electrical
ASW-40E	12"x22" [300 x 550 mm]	40 Litres	Electrical



Autoclaves
Stainless Steel Winged
Nut Type



Autoclaves Aluminium 'P' Type

Autoclave Portable Aluminium Pressure Cooker Type

Size/Capacity : 6ltr – 110ltr

Autoclave Seamless construction ensures bacteria free environment. The unit is made of Aluminium mirror finish. 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 Stand for autoclave.

Models/ Variants

Standards	Size (Inch/mm)	Capacity	Variants
AAP-6NE	9"x6" [225x160 mm]	6 Litres	Non-Electrical
AAP-7 NE	9"x7½" [225x190 mm]	7.5 Litres	Non-Electrical
AAP-9NE	9"x9" [225x225 mm]	9 Litres	Non-Electrical
AAP-9E	9"x9" [225x225 mm]	9 Litres	Electrical
AAP-10NE	9"x10" [225x250 mm]	10 Litres	Non-Electrical
AAP-10E	9"x10" [225x250 mm]	10 Litres	Electrical
AAP-12NE	9"x11" [225x275 mm]	12 Litres	Non-Electrical
AAP-12E	9"x11" [225x275 mm]	12 Litres	Electrical
AAP-15NE	9¼"x12" [240x300 mm]	15 Litres	Non-Electrical
AAP-15E	9¼"x12" [240x300 mm]	15 Litres	Electrical
AAP-21NE	12"x12"[300x300mm]	21 Litres	Non-Electrical
AAP-21E	12"x12"[300x300mm]	21 Litres	Electrical
AAP-25NE	12"x14" [300 x 350 mm]	25 Litres	Non-Electrical
AAP-25E	12"x14" [300 x 350 mm]	25 Litres	Electrical
AAP-30NE	12"x16" [300x400 mm]	30 Litres	Non-Electrical
AAP-30E	12"x16" [300x400 mm]	30 Litres	Electrical
AAP-40NE	12"x22" [300x550 mm]	40 Litres	Non-Electrical
AAP-40E	12"x22" [300x550 mm]	40 Litres	Electrical
AAP-45NE	12"x24" [300x550 mm]	45 Litres	Electrical
AAP-45E	12"x28" [300x710 mm]	50 Litres	Electrical
AAP-50 NE	12"x28" [300x710 mm]	50 Litres	Electrical
AAP-50E	12"x24" [300x550 mm]	39 Litres	Electrical
AAP-39NE	14"x15" [350x380 mm]	43 Litres	Non-Electrical
AAP-39E	14"x15" [350x380 mm]	43 Litres	Electrical
AAP-43NE	14"x17" [350x430 mm]	55 Litres	Non-Electrical
AAP-43E	14"x17" [350x430 mm]	55 Litres	Electrical
AAP-52NE	14"x22" [350x550 mm]	45 Litres	Non-Electrical
AAP-52E	14"x22" [350x550 mm]	50 Litres	Electrical
AAP-55NE	18"x14" [450x350 mm]	63 Litres	Non-Electrical
AAP-55E	18"x14" [450x350 mm]	63 Litres	Electrical
AAP-63NE	18"x16" [450x400 mm]	75 Litres	Non-Electrical
AAP-63E	18"x16" [450x400 mm]	75 Litres	Electrical
AAP-75NE	18"x18" [450x450 mm]	90 Litres	Non-Electrical
AAP-75E	18"x18" [450x450 mm]	90 Litres	Electrical
AAP-90NE	18"x21½" [450x540 mm]	52 Litres	Non-Electrical
AAP-90E	18"x21½" [450x540 mm]	52 Litres	Electrical
AAP-110NE	20¾"x20"[520x500 mm]	110 Litres	Non-Electrical
AAP-110E	20¾"x20"[520x500 mm]	110 Litres	Electrical



Autoclaves
Aluminium
'P' Type



Stainless Steel 'P' Type Autoclaves



Autoclaves
Stainless Steel 'P' Type



Autoclave Portable Stainless Steel Pressure Cooker Type

Size/Capacity : 5ltr – 40ltr

Autoclave Seamless construction ensures bacteria free environment. The unit is made of Stainless Steel. 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 Stand for autoclave.

Models/ Variants

Standards	Size (inch/mm)	Capacity	Variants
ASP-5NE	8"x6" [200x160 mm]	5 Litres	Non-Electrical
ASP-9NE	9"x9" [225x225 mm]	9 Litres	Non-Electrical
ASP-9E	9"x9" [225x225 mm]	9 Litres	Electrical
ASP-11NE	9"x11" [225x275 mm]	11 Litres	Non-Electrical
ASP-11E	9"x11" [225x275 mm]	11 Litres	Electrical
ASP-16NE	9"x16" [225x400 mm]	16 Litres	Non-Electrical
ASP-16E	9"x16" [225x400 mm]	16 Litres	Electrical
ASP-21NE	12"x12" [300x300 mm]	21 Litres	Non-Electrical
ASP-21E	12"x12" [300x300 mm]	21 Litres	Electrical
ASP-25NE	12"x14" [300x350 mm]	25 Litres	Non-Electrical
ASP-25E	12"x14" [300x350 mm]	25 Litres	Electrical
ASP-34NE	14"x13" [350x325 mm]	34 Litres	Non-Electrical
ASP-34E	14"x13" [350x325 mm]	34 Litres	Electrical
ASP-37NE	14"x15" [350x375 mm]	37 Litres	Non-Electrical
ASP-37E	14"x15" [350x375 mm]	37 Litres	Electrical
ASP-40NE	12"x22" [300x550 mm]	40 Litres	Non-Electrical
ASP-40E	12"x22" [300x550 mm]	40 Litres	Electrical

Autoclave Aluminium 'P' Type with Digital Controller

Size/Capacity : 75ltr – 110ltr

Autoclave Seamless construction ensures bacteria free environment. The unit is made of Aluminium mirror finish. 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 Stand for autoclave. Also Equipped with Low Water Level Cut off Device, Digital Temperature Controller with Digital Timer and Alarm at end of cycle.

Models/ Variants

Standards	Size (Inch)	Capacity	Variants
AAPDC-75	18" X18" [450 X450 MM]	75 Litres	Electrical
AAPDC-90	18" X 21 1/2" [450 X 540 MM]	90 Litres	Electrical
AAPDC-110	20 3/4" X 20" [520 X 500 MM]	110 Litres	Electrical





Aluminium & S.S. Combined
Double Wall Autoclave

Autoclave Vertical Stainless Steel Economy Model

Size/Capacity : 23ltr – 90ltr

Autoclave Double Wall Single Chamber. The Inner Chamber and Outer Wall are made of Stainless Steel. Ring is made of Aluminium. Lid is made of Stainless Steel combined with Aluminium. The instrument is absolutely leak proof. Equipped with Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Rubber Gasket, Inner Container, Inner Tripod Stand and Mild Steel Legs for autoclave. The Autoclave can hold the pressure in between 5 PSI to 20 PSI.

Models/ Variants

Standards	Size (inch)	Capacity	Variants
AVC-23	10"x18"	23 Litres	Electrical
AVC-40	12"x22"	40 Litres	Electrical
AVC-78	16"x24"	78 Litres	Electrical
AVC-90	16"x28"	90 Litres	Electrical

Vertical Autoclave

Autoclave Vertical Stainless Steel Nut Locking

Size/Capacity : 23ltr – 180ltr

Autoclave Double Wall, Single Chamber. The Inner Chamber, Lid, Ring are made of Stainless Steel 304 Grade material. The Outer Wall is made of Stainless Steel Sheet, Legs are made of SS. 304 grade material. Equipped with Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Water Drain Valve, Rubber Gasket, Inner Tripod Stand. The autoclave can hold the pressure in between 5 PSI to 20 PSI.

Models/ Variants

Standards	Size (inch)	Capacity	Variants
AVD-23	10"x18"	23 Litres	Electrical
AVD-40	12"x22"	40 Litres	Electrical
AVD-50	12"x28"	50 Litres	Electrical
AVD-52	14"x22"	52 Litres	Electrical
AVD-60	14"x25"	60 Litres	Electrical
AVD-78	16"x24"	78 Litres	Electrical
AVD-90	16"x28"	90 Litres	Electrical
AVD-100	18"x24"	100 Litres	Electrical
AVD-120	18"x30"	120 Litres	Electrical
AVD-150	20"x30"	150 Litres	Electrical
AVD-180	22"x30"	180 Litres	Electrical



S.S. Double
Wall Autoclave

Vertical Autoclave

Autoclave Vertical Double Wall with Digital Controller nut locking

Size/Capacity : 23ltr – 180ltr

Autoclave Double Wall, Single Chamber. The Inner Chamber, Lid, Ring are made of Stainless Steel 304 Grade material. The Outer Wall is made of Stainless Steel Sheet, Legs are made of SS. 304 grade material. Equipped with Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Water Drain Valve, Rubber Gasket, Inner Tripod Stand. The autoclave can hold the pressure in between 5 PSI to 20 PSI. Equipped with Digital Temperature Controller with Digital Timer, Low Water Cut off Device & Alarm.

Models/ Variants

Standards	Size (inch)	Capacity	Variants
AVD-23D	10"x18"	23 Litres	Electrical
AVD-40D	12"x22"	40 Litres	Electrical
AVD-50D	12"x28"	50 Litres	Electrical
AVD-52D	14"x22"	52 Litres	Electrical
AVD-60D	14"x25"	60 Litres	Electrical
AVD-78D	16"x24"	78 Litres	Electrical
AVD-90D	16"x28"	90 Litres	Electrical
AVD-100D	18"x24"	100 Litres	Electrical
AVD-120D	18"x30"	120 Litres	Electrical
AVD-150D	20"x30"	150 Litres	Electrical
AVD-180D	22"x30"	180 Litres	Electrical

Optional

Also Available in Pedal Lifting Lid on extra cost



Autoclave Vertical Double Wall with Digital Controller nut locking



Vertical Autoclaves

Triple Wall Vertical Hi-Pressure Nut Locking with Digital Controller

Size/Capacity : 40ltr –180ltr

Autoclave Triple Wall, Double Chamber. The Lid, Ring, Inner Chamber, Middle Chamber are made of Stainless Steel 304 grade. The instrument is absolutely leak proof, Equipped with Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Water Inlet, Water Outlet, Water Level Indicator, Rubber Gasket, SS. Legs for autoclave. The Autoclave can hold the pressure in between 5 PSI to 20 PSI. Equipped with Digital Temperature Controller, Digital Timer, alarm & Low Water Cut Off Device.

Optional Accessories : Also Autoclave is Pedal lifting lid on extra cost.



Triple Wall Autoclave

Models/ Variants

Standards	Size (inch)	Capacity	Variants
AVT-40D	12"x22"	40 Litres	Electrical
AVT-60D	14"x25"	60 Litres	Electrical
AVT-78D	16"x24"	78 Litres	Electrical
AVT-100D	18"x24"	100 Litres	Electrical
AVT-180D	22"x30"	180 Litres	Electrical

Triple Wall Vertical Hi-Pressure Nut Locking Autoclave - (With Steam Storage) & Vacuum Drying Feature

Size/Capacity : 40ltr –180ltr

Autoclave Triple Wall Double Chamber. The Lid, Ring, Inner Chamber, Middle Chamber are made of Stainless Steel 304 grade. The instrument is absolutely leak proof, Middle Chamber works as steam stock jacket. Equipped with Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Water Inlet, Water Outlet, Water Level Indicator, Rubber Gasket, SS. Steel Legs for autoclave. The Autoclave can hold the pressure in between 5 PSI to 20 PSI. Also equipped with Low Water Cut Off Device, Digital Temperature Controller with Digital Timer & Alarm at end of cycle, pressure control switch and vacuum drying option.



Triple Wall Steam Storage Autoclave

Models/ Variants

Standards	Size (inch)	Capacity	Variants
AVTV-40	12"x20"	40 Litres	Electrical
AVTV-60	14"x25"	60 Litres	Electrical
AVTV-78	16"x24"	78 Litres	Electrical
AVTV-100	18"x24"	100 Litres	Electrical
AVTV-180	22"x30"	180 Litres	Electrical

Vertical Autoclaves

Vertical Autoclave Radial Locking Double Wall

Size/Capacity : 23ltr –180ltr

Autoclave Double Wall Single Chamber. The Inner Chamber and Outer Wall are made of Stainless Steel 304 grade. Ring and Lid are made of Stainless Steel 304 grade material. Tightened by radial arms through a steering wheel made of Chrome plated Mild Steel/Stainless Steel. The instrument is absolutely leak proof. Equipped with Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Rubber Gasket and Stainless Steel Legs for autoclave. The Autoclave can hold the pressure in between 5 PSI to 20 PSI.

Models/ Variants

Standards	Size (inch)	Capacity	Variants
AVDR-23	10"x18"	23 Litres	Electrical
AVDR-40	12"x22"	40 Litres	Electrical
AVDR-52	14"x22"	52 Litres	Electrical
AVDR-60	14"x25"	60 Litres	Electrical
AVDR-78	16"x24"	78 Litres	Electrical
AVDR-100	18"x24"	100 Litres	Electrical
AVDR-150	20"x30"	150 Litres	Electrical
AVDR-180	22"x30"	180 Litres	Electrical



S.S. Double Wall Autoclave

Autoclave Vertical Double wall SS Radial Locking with Digital controller.

Size/Capacity : 23ltr –180ltr

Autoclave Double Wall Single Chamber. The Inner Chamber and Outer Wall are made of Stainless Steel. Ring is made of Stainless Steel. Lid is made of Stainless Steel tightened by radial arms through a steering wheel made of Chrome plated Mild Steel/Stainless Steel. The instrument is absolutely leak proof. Equipped with Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Rubber Gasket, Steel Legs for autoclave. The Autoclave can hold the pressure in between 5 PSI to 20 PSI. Equipped with Digital Temperature Controller with Digital Timer, Low Water Cut off Device & Alarm.



SS. Double Wall Autoclave

Models/ Variants

Standards	Size (inch)	Capacity	Variants
AVDR-23D	10"x18"	23 Litres	Electrical
AVDR-40D	12"x22"	40 Litres	Electrical
AVDR-52D	14"x22"	52 Litres	Electrical
AVDR-60D	14"x25"	60 Litres	Electrical
AVDR-78D	16"x24"	78 Litres	Electrical
AVDR-100D	18"x24"	100 Litres	Electrical
AVDR-150D	20"x30"	150 Litres	Electrical
AVDR-180D	22"x30"	180 Litres	Electrical



Triple Wall Vertical Hi – Pressure Radial Locking

Size/Capacity : 40ltr –180ltr

Autoclave Triple Wall Double Chamber. The Inner Chamber, Middle Chamber and Outer Wall are made of Stainless Steel 304 grade, Ring & Lid are made of Stainless Steel 304 grade, tightened by radial arms through a steering wheel made of Chrome plated Mild Steel/Stainless Steel. The instrument is absolutely leak proof. Equipped with Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Rubber Gasket, Water Inlet, Water Outlet, Water Level Indicator, Stainless Steel Legs for autoclave. Equipped with Digital temperature controller, Digital timer, alarm and low water level cut off device.

Models/ Variants

Standards	Size (inch)	Capacity	Variants
AVTR-40	12"x22"	40 Litres	Electrical
AVTR-52	14"x22"	52 Litres	Electrical
AVTR-60	14"x25"	60 Litres	Electrical
AVTR-78	16"x24"	78 Litres	Electrical
AVTR-100	18"x24"	100 Litres	Electrical
AVTR-180	22"x30"	180 Litres	Electrical



Triple Wall Autoclave

Vertical Autoclaves

Autoclave Vertical Triple Wall Radial locking with Steam storage & Vacuum Drying Feature

Size/Capacity : 40ltr –180ltr



Triple Wall Radial locking with Steam storage & Vacuum Drying

Autoclave Triple Wall Double Chamber. The Inner Chamber, Middle Jacket are made of s/s 304 grade. Outer Wall are made of Stainless Steel. Ring & Lid are made of Stainless Steel 304 grade, tightened by radial arms through a steering wheel made of Chrome plated Mild Steel/Stainless Steel. The instrument is absolutely leak proof. Can stock the steam inside the Jacket for second sterilization. Equipped with Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Rubber Gasket, Water Inlet, Water Outlet, Water Level Indicator, Steam Trap Valve and Stainless Steel Legs for autoclave. The Autoclave can hold the pressure in between 5 PSI to 20 PSI. Additional Controls like Pressure Control Switch, Low Water Cut Off Device, Digital Temperature Controller with Digital Timer & Alarm. Also equipped with pressure control switch and vacuum drying option.

Models/ Variants

Standards	Size (inch)	Capacity	Variants
AVTRV-40	12"x22"	40 Litres	Electrical
AVTRV-60	14"x25"	60 Litres	Electrical
AVTRV-78	16"x24"	78 Litres	Electrical
AVTRV-100	18"x24"	100 Litres	Electrical
AVTRV-180	22"x30"	180 Litres	Electrical

Dental Autoclave

Dental Autoclave

Autoclave Seamless construction ensure bacteria free Environment. The unit is made of aluminium powder coated with timer. Timer can be set manually. Autoclave shuts off automatically after completing the set time.

Models/ Variants

Standards	Size (inch)	Capacity	Variants
AAPT-9	9"x9"	9 Litres	Electrical
AAPT-10	9"x11"	10 Litres	Electrical
AAPT-12	9½"x12"	12 Litres	Electrical
AAPT-21	12"x12"	21 Litres	Electrical



Autoclave with Timer



Front Loading Autoclave

Table top front loading Autoclave. (B Class with vacuum and dry cycle)

Description

- Lower Heater power required and upto 30%-50% power saving over traditional autoclaves.
- Vacuum pump fitted inside the autoclave to allow pre & Post sterilization vacuum cycle inside the chamber as per the International standards.
- Total of 6 Vacuum Cycles with 16 min. sterilization 16 min. Dry Cycle.
- With Digital Display of all the operations is sequence and Timer & Temperature.
- The Front control panel is made of heat resistance plastic and the top cover is made of stainless steel.
- Sealing Ring Made of Silicon Rubber.
- Autoclave is fully automatic front loading autoclave with Vacuum & Dry Cycle.
- All The Operations goes automatically with single touching of start button.
- One hour cycle time.

Models/ Variants

Standards	Capacity	Variants
AFL-12B	12 ltr	Electrical
AFL-16B	16 ltr	Electrical
AFL-21B	21 ltr	Electrical



Front Loading Autoclave

Table top front loading Autoclave (N Class)

Description

- Lower Heater power required and upto 30%-50% power saving over traditional autoclaves. With Thermal purging cycles in start to ensure that air present in the chamber is removed before before sterilization.
- Front Door and panel is made of heat resistance plastic and the top cover is made of stainless Steel.
- Sealing Ring made of Silicon Rubber.
- One Touch Operation for ease of use.
- 3 Pre-Sterilization Thermal Vacuum Cycles.

Models/ Variants

Standards	Capacity	Variants
AFL-12N	12 ltr	Electrical
AFL-16N	16 ltr	Electrical
AFL-21N	21 ltr	Electrical

Horizontal Autoclaves

Cylindrical Horizontal Autoclave Double Wall

Size/Capacity : 75ltr –300ltr

The sterilizer is based on the principle that microbiological action of saturated steam at elevated temperature is rapid and through. All models work on principle of downward displacement of air which is most economical method of obtaining sterilization.

Construction:-

Double Walled Inner Chamber, Lid, Ring, Outer Wall, Boiler are made of SS 304 Grade material. Radial type Locking . Autoclave is mounted on tubular Stainless Steel frame with ground leveling screwed flanges. Boiler is made of 304 SS.

Equipped With:-

The Pressure Control Device, Digital Timer, Digital Temperature, Low Water Cut Off Device and Buzzer on completion of cycle is incorporated.

Operating Temp & Pressure:-

Sterilizing Temp: 120° to 131° C , Sterilizing Pressure: 1.2 to 1.5 Kg/cm² [15 PSI to 20 PSI]



Horizontal Double Wall Autoclave

Models/ Variants

Standards	Size (inch)	Capacity
AHDC-40	12"x20"	40 Litres
AHDC-78	16"x24"	78 Litres
AHDC-120	16"x36"	120 Litres
AHDC-150	16"x48"	150 Litres
AHDC-185	20"x36"	185 Litres
AHDC-250	20"x48"	250 Litres
AHDC-300	22"x48"	300 Litres



Horizontal Autoclaves

Cylindrical Horizontal Autoclave Triple Wall

Size/Capacity : 40ltr – 300ltr

The sterilizer is based on the principle that microbiological action of saturated steam at elevated temperature is rapid and through. All models work on principle of downward displacement of air which is most economical method of obtaining sterilization.

Construction:

Triple Walled with Steam Storage, Inner Chamber, Outer Wall, Lid and Ring are made of SS 304 Grade material. with Leak proof argon welding. Autoclave is mounted on Stainless steel frame with ground leveling screwed flanges.

Equipped With:

The Pressure Control Device, Digital Temperature Controller with Digital Timer & Alarm Low Water Cut Off Device, Multiport Valve etc. is incorporated.

Operation Temp & Pressure:

Sterilizing Temp: 121° to 131° C, Sterilizing Pressure: 1.2 to 1.5 Kg/cm² [15 PSI to 20 PSI], Power: Suitable to Operate on 440 V, 3Ph, 50 Hz, AC Supply.

Optional Features on Extra cost:

- Fully automatic sterilization cycle having feature of auto purge and Exhaust installed with three solenoid valves.
- Vacuum pump.



Triple Wall Horizontal Autoclave

Models/ Variants

Standards	Size (inch)	Capacity	Variants
AHC-40	12"x20"	40 Litres	Electrical
AHC-78	16"x24"	78 Litres	Electrical
AHC-120	16"x36"	120 Litres	Electrical
AHC-150	16"x48"	150 Litres	Electrical
AHC-185	20"x36"	185 Litres	Electrical
AHC-250	20"x48"	250 Litres	Electrical
AHC-300	22"x48"	300 Litres	Electrical

Rectangular Autoclave

Rectangular Horizontal Autoclave Triple Wall

Size/Capacity : 190ltr –850ltr

The sterilizer is based on the principle that microbiological action of saturated steam at elevated temperature is rapid and through. All models work on principle of downward displacement of air which is most economical method of obtaining sterilization.

Construction:

Triple Walled with Steam Storage, Inner Chamber, Outer Wall, Lid and Ring are made of SS 304 Grade material. with Leak proof argon welding. Autoclave is mounted on mild steel frame with ground leveling screwed flanges.

Equipped With:

The Pressure Control Device , Digital Temperature Controller with Digital Timer & Alarm Low Water Cut Off Device, Multiport Valve etc. is incorporated.

Operation Temp & Pressure:

Sterilizing Temp: 121° to 134° C,
Power: Suitable to Operate on 440 V, 3Ph, 50 Hz, AC Supply.

Optional features on extra cost:

- Fully automatic sterilization cycle having feature of auto purge and Exhaust installed with three solenoid valves.
- Vacuum pump.



Rectangular Horizontal Autoclave Triple Wall

Models/ Variants

Standards	Size (mm)	Capacity	Variants
AHR-190	450X450X900	190 Litres	Electrical
AHR-330	600X600X900	330 Litres	Electrical
AHR-450	600X600X1200	450 Litres	Electrical
AHR-810	600X900X1500	810 Litres	Electrical



Instrument Sterilizers

Instrument Sterilizers Electrical



Instrument Sterilizer
Electrical S.S.

Model	Size L X B X H (Inch/mm)	Model	Size L X B X H (Inch/mm)
ISE-84	8"x4"x2.5" 200x100x60mm	ISE-178	17"x8"x8" 430x200x200mm
ISE-85	8"x5"x3" 200x127x75mm	ISE-188	18"x8"x8" 450x200x200mm
ISE-105	10"x5"x3" 250x127x75mm	ISE-208	20"x8"x8" 500x200x200mm
ISE-126	12"x6"x6" 300x150x150mm	ISE-248	24"x8"x8" 600x200x200mm
ISE-146	14"x6"x6" 350x150x150mm	ISE-2412	24"x12"x6" 600x300x150mm
ISE-166	16"x6"x6" 400x150x150mm	ISE-2412D	24"x12"x12" 600x300x300mm
ISE-168	16"x8"x8" 400x200x200mm		

Instrument Sterilizers Electrical Jointed with Tray Lifting Thermostat

Model	Size L X B X H (Inch/mm)	Model	Size L X B X H (Inch/mm)
ISTL-126	12"x6"x6" 300x150x150mm	ISTL-188	18"x8"x8" 450x200x200mm
ISTL-146	14"x6"x6" 350x150x150mm	ISTL-208	20"x8"x8" 500x200x200mm
ISTL-166	16"x6"x6" 400x150x150mm	ISTL-248	24"x8"x8" 600x200x200mm
ISTL-168	16"x8"x8" 400x200x200mm	ISTL-2412	24"x12"x6" 600x300x150mm
ISTL-178	17"x8"x8" 430x200x200mm	ISTL-2412D	24"x12"x12" 600x300x300mm



Sterilizers Jointed
with Tray Lifting & Thermostat

Instrument Sterilizers Non-Electrical Jointed



Sterilizers Jointed
Non-Electric

Model	Size L X B X H (Inch/mm)	Model	Size L X B X H (Inch/mm)
ISNE-84	8"x4"x2.5" 200x100x60mm	ISNE-178	17"x8"x8" 430x200x200mm
ISNE-85	8"x5"x3" 200x127x75mm	ISNE-188	18"x8"x8" 450x200x200mm
ISNE-105	10"x5"x3" 250x125x75mm	ISNE-208	20"x8"x8" 500x200x200mm
ISNE-126	12"x6"x6" 300x150x150mm	ISNE-248	24"x8"x8" 600x200x200mm
ISNE-146	14"x6"x6" 350x150x150mm	ISNE-2412	24"x12"x6" 600x300x150mm
ISNE-166	16"x6"x6" 400x150x150mm	ISNE-2412D	24"x12"x12" 600x300x300mm
ISNE-168	16"x8"x8" 400x200x200mm		

Instrument Sterilizer Electrical With Tray Lifting Jointless / Seamless

Model	Size L X B X H (Inch/mm)
ISSLTL-12	12"x6"x5" 300x150x125mm
ISSLTL-17	17"x8"x6" 430x200x150mm
ISSLTL-20	20"x8"x6" 510x200x150mm



Instruments Sterilizer Joint less
Electrical with Thermostat



Bowl and Utensils Sterilizer s/s

Bowls and utensils sterilizer made of s/s 304 grade material. Fitted with pedal lifting lid and digital temperature controller with digital timer and alarm. Also equipped with low water level cut off device.

Bowl and Utensils Sterilizer (SS)

Model	Size L X B X H (Inch)
BSH-2016	20"x16"x16"
BSH-2020	20"x20"x20"
BSH-2420	24"x20"x20"
BSH-2424	24"x24"x20"

Hospital Hollowares

Dressing Drums Seamless (Jointless)

Model	Size D X H (inch)	Model	Size D X H (inch)
DDSL-64	6" x 4"	DDSL-119	11" x 9"
DDSL-66	6" x 6"	DDSL-1210	12" x 10"
DDSL-95	9" x 5"	DDSL-145	14" x 5"
DDSL-99	9" x 9"	DDSL-149	14" x 9"
DDSL-115	11" x 5"	DDSL-1512	15" x 12"



Dressing Drum Seamless S.S.

Dressing Drums Jointed



Dressing Drum Jointed S.S.

Model	Size D X H (inch)	Model	Size D X H (inch)
DDJ-64	6" x 4"	DDJ-1210	12" x 10"
DDJ-66	6" x 6"	DDJ-1212	12" x 12"
DDJ-75	7" x 5.5"	DDJ-145	14" x 5"
DDJ-77	7" x 7"	DDJ-149	14" x 9"
DDJ-85	8" x 5"	DDJ-1410	14" x 10"
DDJ-88	8" x 8"	DDJ-1411	14" x 11"
DDJ-95	9" x 5"	DDJ-1412	14" x 12"
DDJ-99	9" x 9"	DDJ-149	14" x 9"
DDJ-115	11" x 5"	DDJ-159	15" x 9"
DDJ-119	11" x 9"	DDJ-1510	15" x 10"
DDJ-1118	11" x 18"	DDJ-1512	15" x 12"
DDJ-129	12" x 9"	DDJ-1518	15" x 18"



Hospital Hollowares

Instrument Trays with Cover S.S.



Instrument Trays with Cover S.S.

Model	Size L X B X H (Inch)	Model	Size L X B X H (Inch)
IT-86	8" x 6"	IT-129D	12" x 9"x2.75"
IT-95	9" x 5"	IT-1210	12" x 10"
IT-96	9" x 6"	IT-1410	14" x 10"
IT-108	10" x 8"	IT-1512	15" x 12"
IT-117	11" x 7"	IT-1812	18" x 12"
IT-119	11" x 9"	IT-128D	12" x 8" x 2½"
IT-128	12" x 8"	IT-1812D	18" x 12" x 3"

Stainless Steel Kidney Tray

Model	Size L (inch)	Model	Size L (inch)
KT-6	6"	KT-8	8"
KT-9	9"	KT-10	10"
KT-12	12"	KTS-10	10"x 6"



Kidney Trays S.S.

Kidney Tray with Cover

Model	Size L (inch)	Model	Size L (inch)
KTWC-6	6"	KTWC-10	10"
KCWC-8	8"	KCWC-12	12"



Catheter Tray with Cover S.S.

Catheter Tray With Lid (Cover)

Model	Size L X B (Inch)
CT-83	8"X3"
CT-164	16"X4"

Mayo and Dental Tray

Model	Size L (inch)	Model	Size L (inch)
DT-96	9" x 6" x 1"	MT-1812	18" x 12" x 1"
DT-128	12" x 8" x 1"	MT-2416	24' x 16" x 1.2"
MT-1410	14" x 10" x 1"		



Mayo and Dental Tray



Baby Tray



Baby Tray (SS)

Model	Size L (inch)
BT-1620	16" x 20" x 3"
BT-1812	18" x 12" x 3"

Hospital Hollowares

Stainless Steel Bowls

Model	Size (cm)	Model	Size (cm)
BL-7.5	7.5 cm	BL-20	20 cm
BL-10	10 cm	BL-25	25 cm
BL-12	12 cm	BL-30	30 cm
BL-15	15 cm	BL-32	32 cm
BL-18	18 cm	BL-34	34 cm



Lotion Bowls S.S.



Stainless Steel Hospital Basins

Model	Size (cm)	Model	Size (cm)
WB-23	23 cm	WB-32	32 cm
WB-26	26 cm	WB-35	35 cm
WB-28	28 cm	WB-38	38 cm
WB-30	30 cm	WB-40	40 cm

Gallipots Without Lid

Model	Size DXH (MM)	Capacity
GP -2	65 x 30mm	2 oz
GP -4	75 x 40mm	4 oz
GP -6	85 x 46mm	6 oz
GP -8	97 x 50mm	8 oz
GP -12	115 x 55mm	12 oz
GP -20	135 x 60mm	20 oz



Gallipot without Cover S.S.



Gallipot with Cover S.S.

Gallipots With Lid

Model	Size DXH (MM)	Capacity
GPWL-2	65 x 30mm	2 oz
GPWL-4	75 x 40mm	4 oz
GPWL-6	85 x 46mm	6 oz
GPWL-8	97 x 50mm	8 oz
GPWL-12	115 x 55mm	12 oz
GBWL-20	135 x 60mm	20 oz

Thermometer Jar Stainless Steel

Model
TJ-1

Thermometer Jar S.S.



Enemacan Stainless Steel

Model	Capacity
EC-1000	1 ltr
EC-1500	1.5 ltr
EC-2000	2 ltr





Hospital Hollowares

Stainless Steel Cidex Tray



Model	Size L X B X H (inch)
CDXT-14	14" x 5" x 5"
CDXT-23	23" x 5" x 5"
CDXT-27	27" x 5" x 5"
CDXT-30	30" x 6" x 5"

Measuring Jug

Model	Capacity
MJ-500	0.5 ltr
MJ-1000	1 ltr



Measuring Jar S.S.

Forceps Jar Stainless Steel

Model	Capacity
FJ-25	2 x 5
FJ-26	2 x 6
FJ-27	2 x 7
FJ-28	2 x 8
FJ-29	2 x 9



Forcep Jar S.S.

Sputum Mug

Model	Capacity
SM-S	Small
SM-L	Large



Sputum Cup

Dressing Jar Stainless Steel

Model	Capacity
DJ-500	0.5 ltr
DJ-1000	1 ltr
DJ-2000	2 ltr



Dressing Jar S.S.

Hospital Hollowares

Urinal (Urine Pots) Stainless Steel

Model

UP-M	Urine Pot Male
UP-F	Urine Pot Female
UPSL-F	Urine Pot (F)



Urinal Pots



Bed Pans Stainless Steel Male and Female with and without Lid (Cover)

Model

BP-FWC	Bed Pan Female with Cover
BP-F	Bed Pan Female without Cover
BP-MWC	Bed Pan Male with Cover

Bed Pan Female with Cover S.S.
Bed Pan Male with Cover S.S.

Bed Pan Seamless Stainless Steel Female with and without Lid (Cover)

Model

BPSL-F	Bed Pan Female Seamless welded without cover
BPSL-FWC	Bed Pan Female Seamless welded with cover



Bed Pan Female with Cover
Seamless Weld S.S.



Bed Pans Stainless Steel Round with and without Lid (Cover)

Model

BP-R	Bed Pan Round with cover (s/s)
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Bed Pan Round
with Cover
Seamless S.S.



Suction Apparatus

Suction Apparatus 0.25HP (SE-25)

Description

- A versatile trolley model on 4 swivel castors suitable for general suction procedures
- Main body constructed from M.S. sheet with S.S. top fitted with Push Handle
- D.C. outlet socket on side for connecting foot pedal
- Fitted with vacuum gauge, ON/OFF switch cum indicator, Vacuum control knob
- Overflow cut-off device fitted in one bottle
- Supplied with suction tubing.

Technical Specifications:

Capacity :	-760mmHg \pm 10, having a flow rate of approx.22-25 Lit./min
Double Jar :	2 x 1.5 Lit. graduated glass with rubber lids
Vacuum Gauge:	0-760mmHg
Pump:	Oil immersed vacuum pump operates on 220-240V 50Hz. A.C. mains

Optional accessories on extra cost

- Bacterial Filter
- Glass jars instead of Polycarbonate
- Also available in all S.S. body SEM-25 SS
- Foot Switch
- Suction Canula (Metal)



Suction Apparatus 0.25HP

Suction Apparatus

Suction 0.5HP (SE-50)



Description

- A medium capacity vacuum suction unit
- Mounted on 4 Seivel castors
- Body constructed from M.S. Sheet and epoxy power coated with S.S top
- Side panel fitted with A.C. power socket and Pedal socket for foot switch
- Panel fitted with vaccum gauge, power-switch with indicator, vacuum contral knob one jar fitted with over-flow cut -off Device
- Supplied with suction tubing.

Technical Specifications:

Capacity	: (- 760mmHg \pm 10 having a flow rate of appox 40 to 45ltr/min)
Double Jar	: 2 x 1.5 Lit. graduated glass with rubber lids
Pump	: oil immersed vacuum pump

operates on 220-240V 50Hz. A.C. mains

Optional accessories on extra cost

- Foot Switch
- Suction Canula (Metal)
- Bacterial Filter
- Polycarbonate jars instead of glass
- Available in all S.S. body

Suction 0.5HP with Tray (SE-50T)

Description

- Super high vaccum suction unit/lipo suction unit
- Body made from mild steel and epoxy powder coated wirh S.S. tray fitted on it
- Mounted on 4 swivel castors and puch handle
- Panel fitted with power switch and indicator, vacuum gauge, vacuum Control khob, overflow cut-off devide
- Supplied with patient suction tubing bacterial fitter and plastic suction cannula

Technical Specifications:

Capacity	: (- 760mmHg \pm 10 having a flow rate of appox 60ltr/min)
Double Jar	: 2 x 2.5 Lit. graduated Poly jar with rubber lids
Vacuum Gauge	: 0-760mmHg
Pump	: oil immersed vacuum pump

Optional accessories on extra cost

- Foot Switch
- Suction Canula (Metal)
- Body can be made in all stainless steel
- Bacterial Filter
- Polycarbonate jars instead of glass



Foot Pedal



Suction Apparatus

Suction Electric cum Manual (SEM-25)

Description

- A general suction unit
- Body constructed from M.S. sheet and finished in epoxy powder coating, fitted with Push Handle
- Mounted on 4 swivel castors
- D.C. outlet socket on side form connecting foot pedal
- Panel fitted with bacterial filter, Vacuum Gauge, ON/OFF Switch cum indicator Vacuum Control Knob
- Overflow cut-off device fitted in one bottle
- Supplied with suction tubing.

Technical Specifications:

Capacity	:760mmHg ± 10 having a flow rate of approx. 22-25 Lit/min
Double jar	:2 x 1.5 Lit graduated glass with rubber lids
Vacuum Gauge	: type 0-760mmHg
Pump	:Double oil immersed vacuum rotary pump
Foot Pump	:Heavy Duty Aluminim

operates on 220-240V 50Hz. A.C. mains

Optional accessories on extra cost

- Foot Switch
- Suction Canula (Metal)
- Body can be made in all stainless steel
- Bacterial Filter
- Polycarbonate jars instead of glass



Electric Vacuum Extractor, Deluxe (SEV-25)

Description

- A low vacuum electric suction unit
- Body constructed from M.S. Sheet and finished in epoxy powder coating fitted with Handle
- Mounted on 4 swivel
- D.C. outlet socket on side for connecting foot pedal
- Fitted with bacterial filter, Vacuum Gauge, ON/OFF Switch cum indicator Vacuum Control Knob
- Supplied with overflow cut-off device fitted in one bottle
- Supplied with any 3 metal suction cups in dia. Of 40mm, 50mm, 60mm or 70mm
- Supplied with suction tubing.

Technical Specifications:

Capacity	: 600mmHg ± 10 having a flow rate of approx. 18Lit/min
Double jar	: 2 x 2 Lit graduated polycarbonate with rubber lids
Vacuum Gauge	: 50mm dia;0-760mmHg
Pump	: Oil immersed vacuum pump

operates on 220-240V 50Hz. A.C. mains

Optional accessories on extra cost

- Silicon suction cups in dia. Of 50mm, 60mm & 70mm.
- Glass jars instead of polycarbonate



Suction Apparatus

Electric Vacuum Extractor, Economy (SEV-25 E)



Description

- Body constructed from M.S. sheet and finished in epoxy powder coating, fitted with Push Handle
- Mounted on 4 swivel castors
- D.C. outlet socket on side for connecting foot pedal* (*Optional – Not included)
- Panel fitted with Bacterial Filter, Vacuum Gauge, ON/OFF Switch cum indicator, Vacuum Control Knob
- Overflow cut-off device fitted in one bottle
- Supplied with suction tube with plastic tip, plastic cannula and electric lead

Capacity - 600mmHg \pm 10 having a flow rate of approx. 15 to 18 Lit. / min.

Double Jar 2 x 1.0 Ltr. graduated glass with rubber lids

Vacuum Gauge Bourden type 0 – 760mmHg & 0-30inHg

Pump Piston Pump

Operates on 220-240V 50Hz. A.C. mains

Optional accessories on extra cost

- Foot Switch
- Silicon suction cups in dia. Of 50mm, 60mm & 70mm.

Suction Unit 0.5HP with poly Jars, Deluxe (SE-50D)

Description

- Hivac suction unit
- Mounted on 4 swivel castors
- body constructed from M.S. sheet and epoxy powder coated
- Side panel fitted with A.C. power socket and foot pedal socket for foot pedal
- Panel fitted with bacterial filter, Vacuum Gauge, ON/OFF Switch cum indicator Vacuum Control Knob
- One jar fitted with over-flow Cut-off Device
- Supplied with patient suction tube and electric lead

Technical Specifications:

Capacity 760mmHg \pm 10 having a flow rate of approx. 50 to 60 Lit/min

Double jar 2x2 Lit graduated polycarbonate with rubber lids

Pump Oil immersed vacuum pump

operates on 220-240V 50Hz. A.C. mains

Optional accessories on extra cost

- Foot Switch
- Polycarbonate jars instead of glass
- Suction Canula (Metal)
- available in all S.S. body
- Bacterial Filter





Suction Apparatus

Slow Suction (Pediatric) (SE-P)

Description

- Body constructed from M.S. sheet and epoxy powder coated, fitted with rubber stumps in base
- fitted with Vacuum Gauge, ON/OFF Switch cum indicator Vacuum Control Knob
- Supplied with suction tube with plastic tip, plastic cannula

Technical Specifications:

Capacity	550mmHg ± 10 having a flow rate of approx.15-18 Lit/min
Jar	1 x 1.5ltr. Graduated glass with rubber lids
Vacuum Gauge	50mm dia., 0-760mmHg
Pump	Oil free Pump

Operates on 220-240V 50Hz. A.C. mains



Foot Operated Heavy (FS-V)

Description

- Base made of heavy sheet metal fitted with 4 anti-slip rubber feet for easy operation
- All metal parts are pre-treated and epoxy powder coated
- Easy to dismantle, clean, disinfect and reassemble
- Jar fitted with over flow float

Technical Specifications:

Capacity	- 600mmHg± 10with average per stroke volume 200ml
Single Jar	1x 1.5 Lit. (Also available with 1000/2000ml polycarbonate)
Vacuum Gauge	50mm dia; 0-760mmHg

Foot Operated, Horizontal (FS-DB)

Description

- Made in heavy sheet metal and pre-treated epoxy powder coated
- Base fitted with 4 rubber feet for firm grip on ground when pumping
- the foot pedal can be locked when not in use and during transportation
- A carry handle fixed to the base enables easy transportation

Technical Specifications:

Capacity	-600mmHg± 10with average per stroke volume 200ml
Single Jar	2x 600mL.graduated glass/plastic jar
Vacuum Gauge	50mm dia; 0-760mmHg

Optional

Also available in stainless steel base (FS-DBSS)



Suction Unit Accessories

Suction Accessories

Product Code	Product Name	Code	Capacity
SJG-600	Glass Jar	06	600ml
SJG-1000	Glass Jar	10	1.0ltr
SJG-1500	Glass Jar	15	1.5ltr
SJG-2000	Glass Jar	20	2.0ltr
SJG-3000	Glass Jar	30	3.0ltr
SJG-4000	Glass Jar	40	4.0ltr



Product Code	Product Name	Code	Capacity
SJP-700	Polycarbonate Jar	07	700ml
SJP-1000	Polycarbonate Jar	10	1.0ltr
SJP-1500	Polycarbonate Jar	15	1.5ltr
SJP-2000	Polycarbonate Jar	20	2.0ltr
SJP-2500	Polycarbonate Jar	25	2.5ltr

Needle Destroyer

Manual Needle & Syringe Destroyer-Stainless Steel. Safe, Hygienic & Durable, Easy to Use, No Maintenance Cost.



Needle Destroyer Manual (NDM-1)

Electrical Needle & Syringe Destroyer-Economical, Sturdy, simple to operate Sharp Steel Blade portable needle syringe Destroyer with 3 in 1 operation in single body i.e. burning of needle cutting of syringes and manual cutting if needle are also provided in case of electricity failure. our machine has strong metal body with powder coating for longer life.



Needle Destroyer Metal Body (NDE-1)

Needle Syringe Destroyer with Buzzer while burning the needles which indicates total burning of needle and cut the disposable syringe nozzle easily.



Needle Destroyer Plastic Body (NDEP-1)



Multipurpose Fumigator

Acts As: • Disinfectant • Humidifier • Clematises
• Insect Repellent Sprayer • Atomizer

Description

Simple and Economic in Operation:

So easy to use, Our Multipurpose fumgitor can be efficiently operated even by a ward boy, In addition no heat or catalyst is needed to spray the aerosol mist. So no extra expenses are incurred. And no separated arrangement is required for humidity. Ideal temperature in the area to be disinfected should be between 24°C to 38°C

Concentration:

- a) For Routine Disinfection: 30ml of formalin of 40% concentration with 90ml of pure water is 1000 cubic feet area
- b) For Intensive Disinfection: 90ml of formalin 40% concentration with 90ml of pure water is sufficient for 1000 cubic feet area.

Formalin Dettol Savion Servocid, Phenol etc. can be safely used in the multipurpose way.

Our Multipurpose fumigator can be used to disinfect:

Hospital: Operation Theatres, Post Operative Area, Patient Ward, Maternity Nursing Homes, Sanatoriums, Mortuary, Pathological & Micro-Biological Laboratories, Mobile Family Planning Centers & Isolated Areas. Industries : Pharmaceuticals Plants, Vaccine Manufacturing Plants, Food & Meat Processing Plants, Cold Storage Units, Hotels, Health Clubs, Offices, Record-Rooms, etc. Livestock: Hatcheries, Egg Storge Rooms Poultry houses, Egg Fumigation, Small Animal House, Sericulture, Canine House, Zoological/Botanical Parks, Veterinary Labortories, Veterinary Hospitals.



Specifications	Capacity	Models
Power : 220volts, 50Hz 160watts	1.5 ltr	FUM-150
Output : 1.5 to 15 ltr/hr	3 ltr	FUM-300
speed of motor : 2960 rpm	5 ltr	FUM-500
Height : 17 inch	6.5 ltr	FUM-650
Diameter : 18 inch		

ULV Micro Fogger

ULV Micro Fogger (ULV-500)



Micro Fogger provides excellent control of droplet size, even for near-invisible 7-10 micron droplets needed by concentrated ULV chemicals. The Micro Fogger can treat 2,000-4,000 cubic feet per minute, reducing application time and large droplets, the Micro fogger is just as effective. It can deliver up to 150m/min in a mist of large (30 micron) droplets used in humidification, dust abatement and sanitizing work. The advanced Micro Fogger can apply either oil- or water-based chemicals, and it's easy to calibrate when changing liquids.

Features:

- Max area coverage as compared to any other conventional fogger.
- 304 Grade Stainless steel body.
- Chemical level indicator
- Comes with pre-fitted liquid control valve for ease of use.
- 100% convenient, Portable & Easy to use.

Body & Tank : 304 Grade stainless steel

Tank Capacity : 5 Litre of Chemical Storage

Blower Motor : 26000 RPM Motor

Nozzle : 1 Counter Rotation vortex Nozzle

Chemicals : can atomize both oil -base water -based liquids

Control Valve : One turn, based valve

Particle Size : 5-30 μ , adjustable. Liquid viscosity and density can affect particle size

Range : Visible fog, 20-30 ft (2.5m)

Input : 230V, 50Hz, single phase Ac supply

Dimensions : (33 x 41 x 23.5 cm) L x H x Dia

Net Weight : 6.50 kg (Approx)

ABOUT PRODUCT

Our Machine atomizes liquid into a fog, mist or spray of small droplets. It can atomize both water or oil based solutions as well as emulsions and dilute suspensions of wettable powders.

TYPICAL USES OF FOGGING MACHINE INCLUDES:-

- 1) Humidification (Fogging Water)
- 2) Odor Control (fogging odor Neutralizers scents or Masking chemicals)
- 3) Applications of Insecticides
- 4) Applications of Germicides or Sanitizing Chemicals for Cleaning & Sanitizing Purposes
- 5) Control of Mold and Mildew (Applying sporicides Fungicides or anti-mildew Chemicals) These foggers atomize liquid into small droplets by shearing them in high turbulent section of nozzle.

A low rate (30-60ml per minute) produces a dry fog of small droplets that float extensively and diffuse widely. Larger flow rate (120-150ml per minute) produce progressively larger droplets.

CLEANING THE FOGGER

Normal Cleanup: When Fogging is complete, remove the suction tube from the liquid source and operate the fogger for one minute with valve full open. This will expel any liquid remaining in the fogger's internal lines. Transfer excess chemical from tank to an appropriate container.
Cleanup of Difficult Liquids: After fogging a viscous liquid, emulsion or a solid suspension, begin with a normal cleanup (Step A). Then put suction tube into an appropriate solvent for your fogging chemical (water for water-dispersible liquid, kerosene for oil based liquids) and operate for 1-2 minutes flushing residual chemicals with clean solvents. Then again repeat Step A. **Cleanup for Long Term Storage:** Remove all the liquid from the tank to eliminate the potential for long term chemical attack on tank, suction tube or tubing. Then follow Step A or B.



X-Ray Illuminator

X- Ray Viewer Single Film Compact, Solid with Backlight of LED's Based Panel (XVB-001)

Description

- Long life approximate LED's life 50,000 hrs
- Uniform light at the total surface area
- No heat emission
- Wall mounted
- Can be used for tracing on X-Ray
- Auto-sensor
- Overall size: 410 X 490 X 60 mm
- Screen size: 430 X 355 mm



X- Ray Viewer Double Film Compact, Solid with Backlight of LED's Based Panel (XVB-002)

Description

- Long life approximate LED's life 50,000 hrs
- Uniform light at the total surface area
- No heat emission
- Wall mounted
- Can be used for tracing on X-Ray
- Auto-sensor
- Overall size: 490 X 765 X 60 mm
- Screen size: 430 X 710 mm

X- Ray Viewer Three Film Compact, Solid with Backlight of Led's Based Panel XVB-003

Description

- Long life approximate LED's life 50,000 hrs
- Uniform light at the total surface area
- No heat emission
- Wall mounted
- Can be used for tracing on X-Ray
- Separate On/Off switch for each film
- Overall size: 490 X 1120 X 60 mm
- Screen size : 430 X 1060 mm

X- Ray Viewer Four Film Compact, Solid with Backlight of LED's Based Panel XV-004

Description

- Long life approximate LED's life 50,000 hrs
- Uniform light at the total surface area
- No heat emission
- Wall mounted
- Can be used for tracing on X-Ray
- Separate On/Off switch for each film
- Overall size: 490 X 1500 X 60 mm
- Screen size: 430 X 1425 mm

*Illumination/Dimmer Facilities is available in all models



Indian Surgical Industries

FURNITURE

HOSPITAL FURNITURE



ISO 13485:2012
Certification



ICU Bed Electric

ICUE-1

Description

- Advance linear actuator system [04Pcs Motor, 01Pc Control box, 01Pc Handset, 01Pc Nurse Control System (ACP)]
 - Four pieces individual side-rails, ABS moulded
 - Heavy ABS Head and Foot Panel with locking
 - 4 section top made up of Oval perforated CRCA M.S. Sheet
 - Framework made up of M.S. tubes
 - Bed mounted on 5" Central Locking ABS Castors, durable and quiet
 - S.S. Telescopic I.V. Rod with 4 location
 - Holder for Urine Bag
 - Sitting position adjustable
 - Finish: Pre-treated & Epoxy Powder Coated
 - Overall approx. size: 2090L x 900W x 550-800H mm
- Positions obtained by Hand Remote:
 - Hi-Low
 - Backrest elevation
 - Kneerest elevation
 - Trendelenburg / Reverse Trendelenburg
 - Positions obtained / Functions on Nurse Control System (ACP)
 - Hi-Low with Locking function for handset.
 - Backrest elevation with locking function for handset
 - Kneerest elevation with locking function for handset
 - Trendelenburg / Reverse Trendelenburg with locking function for handset

Optional

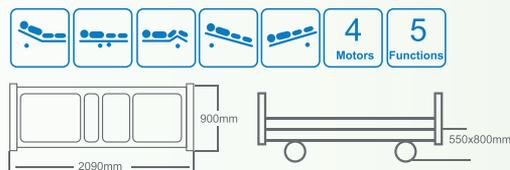
- 4 Section Mattress (MFB-1)



Nurse Control System(ACP)



Central Locking Castors.

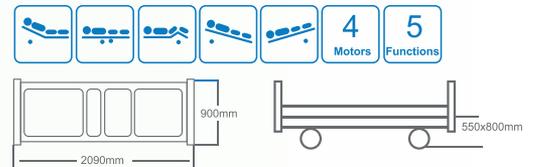


ICU Bed Electric

ICUE-2

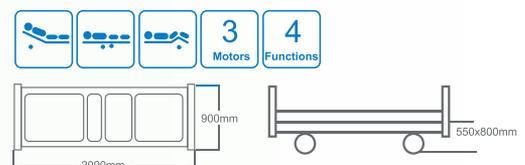
Description

- Advance linear actuator system [04Pcs Motor, 01Pc Control box, 01Pc Handset, 01Pc Nurse Control System (ACP)]
- Four pieces individual side-rails, with degree indicator ABS moulded
- Heavy ABS Head and Foot Panel with buffer
- 4 section top made up of ABS
- Framework made up of M.S. tubes
- Bed mounted on 5" twin castors two with breaks durable and quiet
- S.S. Telescopic I.V. Rod with 4 location
- Holder for Urine Bag
- Sitting position adjustable
- Finish: Pre-treated & Epoxy Powder Coated
- Overall approx. size: 2090L x 900W x 550-800H mm
- Positions obtained by Hand Remote:
 - Hi-Low
 - Backrest elevation
 - Kneerest elevation
 - Trendelenburg / Reverse Trendelenburg
- **Optional**
 - C4 Section Mattress (MFB-1)
 - Nurse Control System (ACP)



Description

- Advance linear actuator system [04Pcs Motor, 01Pc Control box, 01Pc Handset, 01Pc Nurse Control System (ACP)]
- Four pieces individual side-rails, with degree indicator ABS moulded
- Heavy ABS Head and Foot Panel with buffer
- 4 section top made up of ABS
- Framework made up of M.S. tubes
- Bed mounted on 5" twin castors two with breaks durable and quiet
- S.S. Telescopic I.V. Rod with 4 location
- Holder for Urine Bag
- Sitting position adjustable
- Finish: Pre-treated & Epoxy Powder Coated
- Overall approx. size: 2090L x 900W x 550-800H mm
- Positions obtained by Hand Remote:
 - Hi-Low
 - Backrest elevation
 - Kneerest elevation
- Positions obtained by Mechanical Handle:
 - Hi-Low
 - Backrest elevation
 - Kneerest elevation
- **Optional**
 - C4 Section Mattress (MFB-1)
 - Nurse Control System (ACP)



ICUE- 3



ICU Bed Electric

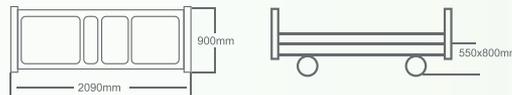
ICUE- 4

Description

- Advance linear actuator system [04Pcs Motor, 01Pc Control box, 01Pc Handset]
- Four pieces individual side-rails, ABS moulded
- Heavy ABS Head and Foot Panel with locking
- 4 section top made up of oval perforated CRCA M.S. sheet
- Framework made up of M.S. tubes
- Bed mounted on 5" ABS Castors, durable and quiet
- S.S. Telescopic I.V. Rod with 4 location
- Holder for Urine Bag
- Sitting position adjustable
- Finish: Pre-treated & Epoxy Powder Coated
- Overall approx. size: 2090L x 900W x 550-800H mm
- Positions obtained by Hand Remote:
 - Hi-Low
 - Backrest elevation
 - Kneerest elevation
 - Trendelenburg / Reverse Trendelenburg

Optional

- C4 Section Mattress (MFB-1)



Automatic Wheel

Description

- Advance linear actuator system [04Pcs Motor, 01Pc Control box, 01Pc Handset]
- Collapsible side railing
- Heavy ABS Head and Foot Panel with locking
- 4 section top made up of oval perforated CRCA M.S. sheet
- Framework made up of M.S. tubes
- Bed mounted on 5" ABS Castors, durable and quiet
- Holder for Urine Bag
- Sitting position adjustable
- Finish: Pre-treated & Epoxy Powder Coated
- Overall approx. size: 2090L x 900W x 550-800H mm
- Positions obtained by Hand Remote:
 - Hi-Low
 - Backrest elevation
 - Kneerest elevation
 - Trendelenburg / Reverse Trendelenburg

Optional

- C4 Section Mattress (MFB-1)
- S.S. Telescopic I.V. Rod with 4 location

ICUE- 5



ICU Bed Mechanical

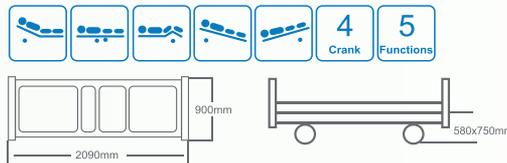
ICUM-1

Description

- Four pieces individual side-rails, ABS moulded
- Heavy ABS Head and Foot Panel with locking
- 4 section top made up of perforated CRCA M.S. sheet
- Framework made up of M.S. tubes
- Bed mounted on 5" ABS Castors, 2 with brakes
- Holder for Urine Bag
- Sitting position adjustable
- Finish: Pre-treated & Epoxy Powder Coated
- Overall approx. size: 2090L x 900W x 580-750H mm
- Positions obtained by Smooth Crank System with foldable handle:
 - Hi-Low
 - Backrest elevation
 - Kneerest elevation
 - Trendelenburg / Reverse Trendelenburg

Optional

- C4 Section Mattress (MFB-1)
- S.S. Telescopic I.V. Rod with 4 location
- Stainless Steel / Mild Steel Railing
- Stainless Steel Head & Foot Bows



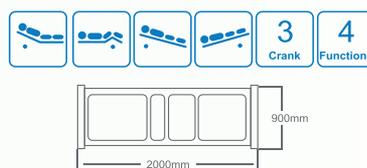
ICUM-2

Description

- Two pieces individual detachable side-rails
- Collapsible side railing
- ABS Head and Foot Panel
- 4 section top made up of oval perforated CRCA M.S. sheet
- Framework made up of M.S. tubes
- Bed mounted on 5" castors, 2 with brakes
- Holder for Urine Bag
- Finish: Pre-treated & Epoxy Powder Coated
- Overall approx. size: 2000L x 900W x 600H mm
- Positions obtained by Smooth Crank System with foldable handle:
 - Backrest elevation
 - Kneerest elevation
 - Trendelenburg / Reverse Trendelenburg

Optional

- C4 Section Mattress (MFB-1)
- S.S. Telescopic I.V. Rod with 4 location
- Stainless Steel Head & Foot Bows





Hospital Fowler Bed Mechanical

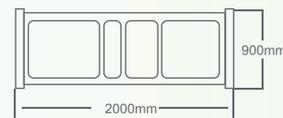
HFBM-1

Description

- Two pieces individual detachable collapsible side-rails
- ABS moulded Head and Foot Panel
- Framework made up of M.S. tubes
- 4 section top made up of oval perforated CRCA M.S. sheet
- Bed mounted on 4" Castors, 2 with brakes
- Four location for I.V. Rod
- Finish: Pre-treated & Epoxy Powder Coated
- Overall approx. size: 2000L x 900W x 600H mm
- Positions obtained by Smooth Crank System with foldable handle:
 - Backrest elevation
 - Kneerest elevation

Optional

- 4 Section Mattress (MFB-1)
- S.S. Telescopic I.V. Rod (TRAP-1)
- Four pieces individual side rails, ABS moulded
- S.S. Head & Foot Panels



S. S. Head & Foot Panel

Fowler Bed Electric

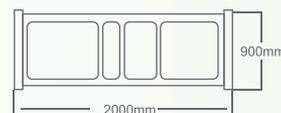
HFBE-1

Description

- Advance linear actuator system [02Pcs Motor, 01Pc Control box, 01 Pc Handset]
- Four pieces individual side-rails, ABS moulded
- ABS moulded Head and Foot Panel with locking and corner buffer
- Framework made up of M.S. tubes
- 4 section top made up of oval perforated CRCA M.S. sheet
- Bed mounted on 4" Castors, 2 with brakes
- Finish: Pre-treated & Epoxy Powder Coated
- Overall approx. size: 2000L x 900W x 600H mm
- Positions obtained by Hand Remote
 - Backrest elevation
 - Kneerest elevation

Optional

- C4 Section Mattress (MFB-1)
- S.S. Telescopic I.V. Rod with 4 location
- 2 pieces individual detachable collapsible side rails



S. S. Head & Foot Panel

Hospital Fowler Bed

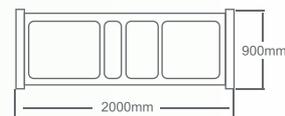
HFB-1

Description

- Mild steel tubular Head and Foot Bows of unequal height with vertical tube support
- Framework made up of M.S. tubes
- 4 section top made up of oval perforated CRCA M.S. sheet
- Bed mounted on 4" Castors, 2 with brakes
- Four location for I.V. Rod
- Finish: Pre-treated & Epoxy Powder Coated
- Overall approx. size: 2000L x 910W x 600H mm
- Positions obtained by Smooth Crank System with foldable handle:
 - Backrest elevation
 - Kneerest elevation

Optional

- 4 Section Mattress (MFB-1)
- S.S. Telescopic I.V.Rod (TRAP-1)
- S.S. Collapsible Railing (CR-1)



Also available in wooden color

Hospital Semi Fowler Bed

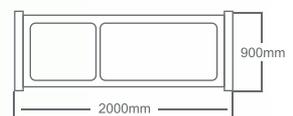
HSFB-1

Description

- ABS moulded Head and Foot Panel with locking and corner buffer
- Frame work made up of M.S. tubes
- 2 section top made up of perforated CRCA M.S. sheet
- Legs fitted with PVC stumps
- Four location for I.V. Rod
- Finish: Pre-treated & Epoxy Powder Coated
- Overall approx. size: 2000L x 900W x 600H mm
- Positions obtained by Smooth Crank System with foldable handle:
 - Backrest elevation

Optional

- 2 Section Mattress (MSB-1)
- S.S. Telescopic I.V.Rod (TRAP-1)
- S.S. Collapsible Railing (CR-1)
- Advance linear actuator system (01 Pc Motor, 01 Pc control box, 01 Handset)
- M.S. or S.S. Head & Foot Panels



M.S. Head & Foot Panel

S.S. Head & Foot Panel



Hospital Bed

HPB-1

Description

- Mild steel tubular Head and Foot Bows of unequal height with vertical tube support
- Framework made up of M.S. tubes
- Top made up of oval perforated CRCA M.S. sheet
- Legs fitted with PVC stumps
- Four location for I.V. Rod
- Finish: Pre-treated & Epoxy Powder Coated
- Overall approx. size: 1900L x 910W x 600H mm

Optional

- Plain Mattress (MPB-1)
- S.S. Telescopic I.V. Road (TRAP-1)
- S.S Collapsible Railing (CR-1)



Patient's OPD Couch

AB-1

Description

- Overall size: 1800L x 600W x 460H mm
- Framework made up of Rectangular / Square M.S. tubes
- Also available in 5 cm from upholstery top
- Legs fitted with PVC stumps
- Finish : Pre-treated & Epoxy Powder Coated

Optional

- 5 cm foam padded fixed mattress covered with rexine
- Plain Mattress (MPB-1)



Patient's OPD Couch/Chair

OPDC-1

Description

- Overall size: 190L x 62W x 58H cms
- Framework made up of Rectangular M.S. tubes
- The fabric is pressed artificial leather
- Legs fitted with PVC stumps
- Finish: Pre-treated & Epoxy Powder Coated



Pediatric Bed

PDB-1

Description

- Tubular Head and Foot Bows of unequal height with vertical tube support
- Frame work made up of M.S. tubes
- Top made up of oval perforated CRCA M.S. sheet
- Legs fitted with PVC stumps
- Four location for I.V. Rod
- Full length drop side rails on both sides
- Finish: Pre-treated & Epoxy Powder Coated
- Overall approx. size: 1460L x 830W x 600H mm
- Bed frame approx size: 1370L x 760W mm

Optional

- Plain Mattress (MPB-1)
- S.S. Telescopic I.V. Road (TRAP-1)
- Full length S.S. Dide Rails



Motorized Backrest/ Recliner Bed

RBE-1

Description

- Headrest adjustable upto 75°
- Can be used on the existing bed without any modification just plug & play
- Size with mattress 1820 x 900 x 200 mm
- Recliner Frame can be attach over normal home bed



MPB-1

Description

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

TRAP-1

Description

Telescopic Rod add on ABS Head and Foot panel

CR-1

Description

ABS Railing Collapsible Railing

Mattress For Hospital Beds

Mattress for Plain Beds



Two Section Mattress for Semi-Fowler Beds



Four Section Mattress for Fowler / I.C.U. Beds





Delivery Tables

DBH-1 Labour Delivery Room Bed Hydraulic

Description

- Overall Size : 1880L x 660W x 600 - 800H mm
- Tubular frame work mounted on 125 mm dia central locking castors
- Three section top made up of Bakelite Sheet with 3 section mattress
- Trendelenburg / Reverse Trendelenburg positions adjustment through gas spring
- Height adjustment through hydraulic pump
- Back section adjustment through crank mechanism
- Leg end section can slide under the main section
- Provided with a pair of Upholstery Lithotomy positions
- S.S. Telescopic IV Rod
- Detachable S.S. Tray



DBE-1 Labour Delivery Room Bed Electric

Description

- Overall size: 1880L x 660W x 600-800H mm
- Tubular frame work mounted on 125 mm dia central locking castors
- Three section top made up of Bakelite Sheet covered with 3 section mattress
- Trendelenburg / Reverse Trendelenburg positions, height adjustment, Back section adjustment through electric actuator system
- Leg end section can slide under the main section
- Provided with a pair of Upholstery Lithotomy positions
- S.S. Telescopic IV Rod
- Detachable S.S. Tray



ODB-1 Two-Parts Obstetric Delivery Bed

Description

- Height adjustable by a pair of knee crutches
- Approx. dimensions: 72" L X 30" W X 30" H
- Tubular frame work made in two sections
- Body section with legs mounted on PVC stumps
- Leg section on swivel castors with brakes
- Two section cushioned top
- Finish: Pre-treated & Epoxy Powder Coated



Delivery Tables

ODTT-1MS Obstetric Labour Table Telescopic Adjustable Height



Description

- Approx. dimensions: 72"L x 27"W x 24" - 32"H
- Tubular frame work mounted on swiveling castors
- Bakelite sheet top in three sections with 3 section mattress
- Trendelenburg / Reverse Trendelenburg positions, adjustable by gas spring from back end
- Hydraulically height adjustable by foot paddle from side
- Backrest section adjustable crank mechanism from back end
- Leg end section can slide under the main section
- Height adjustable by a pair of knee crutches
- Pre-treated & Epoxy Powder Coated

Also available in S.S. Frame & S.S Top (ODTT-1SS)

LT-1SS Labour Table

Description

- Overall approx. size : 72" x 27" x 30"
- Frame work made up of S.S. tube
- Legs fitted with PVC stumps
- 3 section top made up of Bakelite Sheet
- Back rest section adjustable ratchet mechanism from back end
- Leg end section can slide under the main section
- The entire table top gives trendelenburg positions by gas spring from back end
- Drop down S.S. safety side railing are provided on 3 sides of the table
- Height adjustable a pair of foam padded knee crutches
- Patient hand grips made up of S.S. tubes
- Supplied with waste collecting S.S. Bowl on S.S. Bracket and one S.S. I.V. Rod

Also available in M.S. Frame (LT-1MS)



GC-1 Gynecological Couch

Description

- Made in 3 sections with independent controls and trendelenburg position
 - Adjustable back rest and leg section with mechanism to varying positions capable of tilting for obstetric and gynecological use
 - Size of assembled table : approx. 1800L x 550W x 800H mm
 - Framework made up of chrome plated rectangular steel tube with upholstered top
 - Supplied completely with S.S. bowl and two standard padded leg holders
- Knockdown construction





Blood Transfusion Chair

BTC-1

Description

Specification

• Dimensions

- Length: 1800mm
- Width: 600mm
- Height: 540mm-830mm
- Back cushion: 390*220*100 mm
- Caster: 125mm, PU Caster

• Material

- Chair: Mild Steel
- Outside: PVC leather

• Adjustment

- Back adjustment: -12°C-80°C
- Knee Adjustment
- Chair Position



Dialysis Chair

DC-1

Description

- Castor wheels with locks for effortless manual shifting and parking at convenient locations.
- High density cushion seating for firm supporting of patient.
- Foldable Handrest for easy patient entry and exit.
- Optional provisions for I-V Rod, Foot rest cushion etc.
- 200 Kg Patient weight capacity.

Specification

• Dimensions

- Length: 1800mm
- Width: 600mm
- Height: 540mm-830mm
- Back cushion: 390*220*100 mm
- Caster: 125mm, PU Caster

• Adjustment

- Back adjustment: -12°C-80°C
- Knee Adjustment
- Chair Position
- Trendelenburg / Reverse Trendelenburg



Examination Couch

EC-1



Description

- Back section adjustable to 75 degree
- Powder coated steel frame, firm and anti-rust
- With a shelf to assemble non woven, easy to clean and more anti-infection
- High quantity leather, it is waterproof
- Size: 190 X 80 X 45cm
- Other size and material offered

EC-1D

Description

- Overall approx. dimension : 1800 X 500 X 810 mm
- Construction made from mild steel CRCA tubes and sheets
- Two section mild steel CRCA sheet top
- Headrest adjustable on gas spring
- Three drawers
- Three cabinets with lock
- Complete with B.P. apparatus tray, foam mattress covered with rexine and built in step stool pre-treated and powder coated finish



EC-1G

Gynaec Examination Table

Description

- Overall approx. dimension : 1800 X 500 X 810 mm
- Construction made from mild steel CRCA tubes and sheets
- Two section mild steel CRCA sheet top
- Headrest adjustable on gas spring
- Three drawers
- Three cabinets with lock
- Complete with B.P. apparatus tray, foam mattress covered with rexine and built in step stool pre-treated and powder coated finish





Operation Table

OTT-1M

Description

- Easy installation
- Accurate dimensions
- Optimum performance
- 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", Trendelenburg & Reverse Trendelenburg
- Positions, Kidney bridge, Lithotomy position
- Overall size: 72" X 20" X 32"
- Fine finished



DTM-1 Delivery Table Mechanical

Description

- Approx. dimensions: 72" X 27" X 30"
- Tubular frame work mounted on PVC stumps
- Stainless steel top in three sections
- Trendelenburg positions adjustable by mechanical gear system with lever handle
- Backrest section adjustable on ratchet
- Leg end section can slide under the main section
- A pair of S.S. Lithotomy Rods with straps with height adjustable
- With Stainless Steel Sink/ Bowl
- Fine finished



Operation Table

WJ-1 Spica Table

Description

- Tubular frame work on castors
- Exceptionally fine surgical table
- With facility of height adjustment by crank mechanism
- Straight, Trendelenburg & Reverse Trendelenburg positions, chair, Lithotomy positions, etc.



Autopsy Table

ATSS-1

Description

- Construction 304 grade type stainless steel with large radius inside corners for easy clean up
- Single bowl sink, wrist operated stainless steel FAUCET
- Manufactured without rivets or bolts
- Three solid stainless steel sliding body supports
- Table length: 91"Lx36"W
- Mounted on six bullet legs for sturdy performance
- Reverse flow attachment for suction facility
- Water flow from side of the table





Hydraulic Operation Table Side End Control

OTH-1

Description

Specification

- Solid base mounted on castors capable of moving on a smooth cemented floor and with locking device too, giving rigidity to the table
- Foot rails and toe space on the base for surgeons
- The table top in five sections without any wobble and with perineal cutout for drainage tray
- The hydraulic lift giving a vertical jerk free and smooth movement to the system by a foot pedal
- All accessories ensured rust proof by chromium plating

Dimensions	: 1900 x 600 mm
Height Adjustable	: 650 – 980 mm
Trendelenburg	: 25°
Reverse Trendelenburg	: 25°
Lateral Right / Left	: 25°
Back Section	: 60°/40°
Head Section	: 45°/90°
Leg Section	: 20°/90°
Castors	: Four

Standard Accessories

- Anaesthetic Screen
- Lateral Supports
- Shoulder Supports
- Arm Rest (2)
- Mattress

Optional

- All accessories available in Stainless steel
- X-ray translucent top instead of S.S. top
- Geoponic crutches



C-ARM Compatible Hydraulic Operating Table

OTHC-1

Description

C-ARM O.T. Table is suitable for all kind of surgeries, i.e. general surgery, vascular surgery, cardio, neurology, urology, gynecology, proctology, laparoscopy, traumatic surgery, plastic surgery and other. The base & column of the table is made of high quality medical stainless steel (grade-304) Non-reflecting surface, antibacterial & easy to clean. We provide with Height adjustment, Lateral Tilts, Trendelenburg and Flex-Reflex, Chair Position, Kidney bridge position.

Specification

Length of Table	:	1900 mm
Width of Table Top	:	520 mm
Minimum Height(without mattress)	:	Min. 750 mm
Maximum Height (without mattress)	:	max. 1 000mm
Trendelenburg	:	25 Degree
Reverse Trendelenburg	:	25 Degree
Lateral Tilt	:	20 Degree
Back Section	:	± 20 Degree
Head Section	:	± 60 Degree
Leg Section	:	90 Degree
Floor Locking System	:	Manual

Standard Accessories

- Eccentric Pillars
- Stainless Fittings
- Detachable, Head, Leg & Pelvic Section
- Five Section Radio — Translucent Top
In built Kidney bridge.
- Base & cover made of attractive, easy to clean Stainless Steel.
- Sophisticated mechanics provide smooth, step less articulation of the table top for precise patient positioning





Hydraulic Surgical Operating Table

OTH-1SS

Description

Deluxe O.T Table is suitable for all kind of surgeries, i.e. general surgery, neurology, urology, gynecology, laparoscopy, and other. The base & column of the table is made of high quality medical stainless steel (grade-304) Non-reflecting surface, antibacterial & easy to clean. We provide with Height adjustment, Lateral Tilts, Trendelenburg, and Flex-Reflex, Chair Position & Kidney bridge position.

Specification

Length of Table	:	1900 mm
Width of Table Top	:	520 mm
Minimum Height (without mattress)	:	Min. 750 mm
Maximum Height (without mattress)	:	max. 1 000mm
Trendelenburg	:	25 Degree
Reverse Trendelenburg	:	25 Degree
Lateral Tilt	:	± 20 Degree
Back Section	:	± 60 Degree
Head Section	:	± 60 Degree
Leg Section	:	90 Degree
Floor Locking System	:	Manual

Standard Accessories

- Precision made Hydraulic System with a single lever action Hydraulic lift controlled by a foot pedal.
- Stainless Fittings
- Detachable, Head, Leg Section
- Five Section stainless steel top gives anatomic adaptation to the patient body.
- Built in Kidney bridge and large perineal cut-out for drainage.
- All the operating positions including Proctology, Lithotomy, Chair, Flex, Reflex, Trendelenburg and Reverse
- Trendelenburg, Lateral Tilt etc. can be obtained from either side of the table by working of different handles.



Ward Equipments

CTG-1 Cardiac Table (Gear Handle Adjustable)

Description

- Rectangular frame work mounted on 5 cms castors
- Finish : Pre-treated and Epoxy Powder Coated



CTK-1 Cardiac Table (by Knob Adjustable)

Description

- Rectangular frame work mounted on 5 cms castors
- Membrane press wooden top adjustable by side knob
- Finish : Pre-treated and Epoxy Powder Coated



MTSS-1 O.T. Mayo's Instrument Trolley With S.S. Tray

Description

- Tray S.S. size : 56 L x 40 W cms
- Rectangular CRC tubes mounted on 5 cms castors
- Height adjustable by side knob
- S.S. frame with S.S. top



CTF-1 Cardiac Table (fixed)

Description

- Overall size : 40"L x 16"W x 39"H
- Tubular frame work mounted on 5 cms castors
- Fixed membrane press wooden laminated top
- Finish : Pre-treated and Epoxy Powder Coated



MTOB-1 OT Instrument Mayo's Trolley Over the OT Table (Mechanically)

Description

- Approx tray S.S. Size: 91 L x 50W cms
- Frame work of S.S. tubes mounted on 10 cms castors
- Height adjustable by gear handle
- S.S. frame with S.S. top





Ward Equipments

WBS-1D Wash Basin Stand (Double)

Description

- Five Legs base mounted on 5 cms dia castors
- With two S.S. basin approx. 35 cms
- Vertical S.S. tube made of 25mm x 18G
- Basin holder S.S. tube made of 16mm x 18G
- Finish : Stainless Steel frame with Stainless Steel Basin

Optional

- Also available in Epoxy Powder Coated frame



WBS-1S Wash Basin Stand (Single)

Description

- Five Legs base mounted on 5 cms dia castors
- With one S.S. Basin approx. 35 cms
- Vertical S.S. tube made of 25mm x 18G
- Basin holder S.S. tube made of 16mm x 18G
- Finish : Stainless Steel frame with Stainless Steel Basin

Optional

- Also available in Epoxy Powder Coated frame



IVS I.V. Stand

Description

- Five Pronged base fitted with 5 cms Castors
- S. S. adjustable
- I.V. Rod with double / four hook
 - (A) S.S. Pipe with plastic base (SP-1)
 - (B) M.S. Pipe with plastic base (MP-1)
 - (C) S.S. Pipe with S.S. base (SS-1)
 - (D) M.S. Pipe with M.S. base (MM-1)



Ward Equipments



BSS-4F Bed Side Screen (4 Panels)

Description

- Overall size: 1680H x 2450L mm
- M.S. tubular frame work made up of 19mm x 18G in four section
- Legs made of 25mm x 18G mounted on 5 cms castors with hooks and spring along-with curtains
- Each span is 610 mm wide
- Finish : Pre-treated and Epoxy Powder Coated

BSS - 3F
Bed Side Screen (3 Panels)

Description

- Overall size : 1680H x 2450L mm
- M.S. tubular frame work made of 19mm x 18G in three section
- Legs made up of 25mm x 18G mounted on 5 cms castors
- With hooks and spring along-with curtains
- Each span is 610mm wide
- Finish : Pre-treated and Epoxy Powder Coated



KBSS-1
Kick Bowl/Bucket

Description

- Approx. S.S. Bowl of 350 mm dia/SS Bucket
- Frame work made up of M.S. tubes
- Mounted on 50 mm castors
- Finish : Stainless Steel

Also available in M.S. frame work and S.S. Basin/Bucket





Ward Equipments

MT4D-1 Medicine Trolley with 4 Drawers

Description

- Overall approx. size: 76L x 46W x 81H cms
- Frame work made up of M.S. tubes mounted on 10 cms castors
- Two S.S. shelves with three side railing on top shelf
- Two drawer under the each shelf
- Finish: Epoxy Powder Coated



UT-2S Utility Trolley Two Shelves

Description

- M.S. Frame work
 - S.S. Shelves
 - One M.S. Drawer
 - 10 cms Castors
- Also available in three shelves**



DT-1 SS Dressing Trolley

Description

- Approx. size : 30"x18"x32"
 - Frame work made up of S.S. tubes
 - Two S.S. shelves up with S.S. railings on all four sides
 - The trolley fitted S.S. bucket and S.S. bowl
 - The trolley mounted on 100 mm dia castors
 - S.S. frame, S.S. shelves with S.S. basin & bucket
- Also available in Epoxy Powder Coated Frame & S.S Top (DT-1MS)**



IT-1SS Instrument Trolley Two Shelves

Description

- Frame work made up of 1"x 18G vertical M.S. tubes
- Two 22G S.S. shelves with three sides railing
- The trolley mounted on 100 mm dia castors
- Finish : S.S. frame with S.S. shelves

Size (inch)

- (A) 30"x18"x32"
- (B) 36"x24"x32"
- (C) 24"x18"x32"

Also available in Epoxy Powder Coated Frame & S.S. Top



Ward Equipments



LT-1 Solid Linen Trolley with Canvas Bag

Description

- Frame work made up of CRC tube mounted on 10 cms castors
- Superior quality canvas bag
- Finish: Pre-treated and Epoxy Powder Coated

Also available in Complete S.S.

FSS-1 Foot Step Single Step



Description

- Overall approx. size : 505L x 305W x 230H mm
- Step made up of CRCA Sheet fitted with Aluminium Tread flats by pop rivets
- Frame made up of 1" x 18G CRCA tube fitted with PVC stumps
- Finish: Pre treated and Epoxy Powder Coated

Also available in Complete S.S. (IHF-2801A)

FSD-1 Foot Step Double Step

Description

- Overall approx. step size : 505 mm L x 305 mm W
- First step height 230 mm and second step size 450 mm
- Step made up of CRCA sheet fitted with Aluminium Tread flats by pop rivets
- Frame made up of 1"x18G CRCA tubes fitted with PVC stumps
- Finish: Pre-treated and Epoxy Powder Coated

Also available in Complete S.S.



Waste Bin (Paddle Type)

Model	Capacity
DBF-5	5 ltr
DBF-7	7.5 ltr
DBF-12	12 ltr
DBF-20	20 ltr
DBF-35	35 ltr



Dustbin Pedestal S.S. with Plastic Bucket



Ward Equipments

OCT-1S & OCT-1L Trolley For Oxygen Cylinder

Description

- Frame work made up of CRC tube mounted on 10 cms/15cms castors
- Finish: Epoxy Powder Coated
 - (A) For D type cylinder
 - (B) For B type cylinder



CUSHION TOP

PRS-1MS Patient's Revolving Stool S.S. Top

Description

- Four leg base fitted with PVC stumps
- Height adjustment by machine screw from 18" x 27"
- Rest ring support made up of M.S. tube
- S.S. top supported with M.S. sheet top
- Finish : Pre-treated and Epoxy Powder Coated

Also available in S.S Frame work (PRS-1SS)

PSF-1 Patient's Stool

Description

- Approx. size: 12"x 12"x 20"H
- Top made up of CRCA sheet double bent
- Legs made up of 25 mm x 18 G and horizontal support of 19 mm x 18 G CRCA tube fitted with PVC stumps
- Finish : Pre-treated and Epoxy Powder Coated



SC-1 Surgeon Chair

Description

- Cushioned seat and back
- Pneumatic height adjustable
- Height adjustable and swinging back rest
- Legs chrome plated base with foot ring
- Base fitted with 50 mm dia castors

Ward Equipments

WAC-1 Waiting Area Chair



Description

- Perforated sheet
- Galvanized arm rest
- Chrome plated finish

Also available in full Stainless Steel

WC-1F Wheelchair Fix/ Folding

Description

- Folding wheelchair: 600 X 790 X 870 mm
- Folding wheelchair with cushion: 600 X 790 X 870 mm
- Sturdy structures
- High loadbearing
- Durable wheels
- Brake handles provided



IW-1 Infant Warmer



Description

- Micro processor controlled with Servo & Manual modes of operation
- This infant warmer provides automatic over heat and over temperature protection in both manual and servo modes
- Quartz Infrared heater element with very effective heat radiation
- Thermistor based high sensitive temperature probe ensures an accuracy of +/- 0.2°. Probe is inter-changeable without calibration
- An integral bed with up-down tilting facility
- Optimum bed dimensions ensure optimum work space for the nursing staff
- Display of set temperature and infant temperature
- Comprehensive alarms and safety cut-offs
- Wide base for stability and castors with brakes for good mobility
- Easy to use and clean
- Convenient storage tray for keeping essential things
- Halogen lamp for observations

PU-1 Phototherapy Unit (Single Surface)

Description

- The single surface CFL phototherapy units is a combination of the CFL (Free Standing model)
- The CFL with phototherapy lamp sources placed on the upper surface
- Height adjustable facility
- With timer system



PUDS-1 Phototherapy Unit With Baby Bassinet (Double Surface)

Description

- The double surface fluorescent phototherapy units is a combination of the fluorescent (Free Standing model) and fluorescent (Under Surface) phototherapy units
- The fluorescent with phototherapy lamp sources placed both on the upper surface and under surface of the baby bed, help to treat patients requiring more surface area exposure to phototherapy treatment
- Choice to use single light source, either upper or under surface, when patient condition improves

Also available in M.S. Frame work and Laminated Shelves

Baby Cradles

BC-1 Baby Cradle

Description

- Overall approx. size: 36" x 15" x 39"
- Stand frame work made up of 25 mm x 1.22 mm M.S. tubular pipe
- Legs fitted with PVC stumps
- Wire mesh hanging cradle made up of 19 mm x 1.22 mm
- CRC tube and wire mesh on 5 mm thick
- Finish: Pre-treated and Epoxy Powder Coated



BB-1 Baby Bassinet

Description

- Preprex transparent crib with mattress
- Trendelenburg / Reverse Trendelenburg manual 5 cms castors
- I. V. Rod
- Pre-treated & Epoxy Powder Coated

BBU-1 Baby Bassinet With Utility Box

Description

- Preprex transparent crib with mattress
- Trendelenburg / Reverse Trendelenburg by knob
- Laminated cupboard with platform 5 cms castors
- I. V. Rod
- Pre-treated & Epoxy Powder Coated



IC-1MS Instrument Cabinet

Description

- Made from CRC sheet three side closed
- Front glass door and glass shelves
- Pre-treated and Epoxy Powder Coated
- Approx size : 63" x 24" x 78"

Also available in five shelves Double Door



Ward Equipments

BSL-1D Patient's Medicine Cupboard (DLX)

Description

- Overall size: 400L x 400W x 810H mm
- CRCA sheet constructions having one box and one drawer
- Jointless S.S. top with three sides raise edges
- Finish : Pre-treated and Epoxy Powder Coated

Optional

- Also available in Complete S.S.



BSL-1ST Patient's Medicine Cupboard (STD)

Description

- Overall size: 400L x 400W x 810H mm
- Jointless S.S. top with three sides raise edges
- One box with door made of M.S. sheet
- Four MS legs fitted with PVC stumps
- Finish : Pre-treated and Epoxy Powder Coated

Optional

- Also available in Complete S.S.



BSL-1ABS Patient's Medicine Cupboard (ABS)

Description

- Overall size: 450L x 450W x 760H mm
- One drawer
- One towel rail
- Four 50 mm castors

Food Trolley

FTE-1 Electric Trolley with Double Door

Description

- Smooth edges
- Resistant to abrasion and corrosion
- Longer operational life
- Flawless finish
- Smart and trendy
- With 5 to 6 bowls, 1 tray and 1 shelf for keeping trays
- 200mm dia wheels
- 750 x 1200mm





Patient Transfer Trolleys

ERTH-1 Emergency & Recovery Trolley (Hydraulic)

Description

- Two section top height adjusted by foot operated imported hydraulic pump from 660 mm to 910 mm
- Gas spring assisted Trendelenburg/Reverse Trendelenburg positions
- Complete with corner buffers, synthetic rubber covered handles, sliding X-ray cassette, accessories tray, oxygen cylinder holder
- S.S. Telescopic IV rod and swing away S.S. side rails
- Finish : Pre-treated and Epoxy Powder Coated
- Four swivel castors, 5" dia, two with total lock
- X-ray translucent removable stretcher, backrest raised on ratchet
- Overall approx size: 210L x 65W x 65-95H cms



ST-1 Stretcher on Trolley

Description

- Frame work made of 1.25" x 16G vertical and 1" x 18G horizontal CRC tubes
- Trolley mounted on 15 cms. dia castors, 2 with brakes
- Removable stretchers top made of M.S. Sheet with S.S. handle
- Overall size : 213L x 56W x 81H cms
- Finish : Pre-treated and Epoxy Powder Coated

Optional

- Mattress
- Side railings M.S./S.S.

Also available in complete stainless steel



ST-1M Stretcher Trolley with Mattress

Description

- Overall approx size : 180L x 56W x 81H cms
- Frame work made of tubular M.S. pipe with S.S. handle
- Swing away type safety side railing
- Adjustable I.V. Rod, Utility tray, Cylinder cage foam padded top
- Trolley mounted on 15 cms Dia castors- 2 with brakes
- Finish: Pre-treated & Epoxy Powder Coated

Also available in complete Stainless Steel



Patient Transfer Trolleys

ERTH-1D
Emergency & Recovery Trolley Hydraulic

Description

- Indian Recovery Trolley Highly customizable for best patient care
- Excellent maneuverability to reduce the risks related with patient handling
- Easy to operate and maintain, also prevent injury to patient
- Easy to access and allow unlimited control of all the function

FACILITIES

- X-ray cassette can be slide under the translucent X-ray s platform
- Recovery trolley frame allows the undercarriage and wide range of height adjustment make the handling with C arm easier
The Recovery Trolley allows treatment of patient easily and quickly
- The diagnostics is facilitated by possibility of X-ray examination and C-arm Systems directly on the stretcher reducing time for diagnostics

EASY TO MOVE

- Recovery Trolley is easy Maneuver & 360° Rotation on 5th wheel (Optional). Adjustment of height is operated by foot controls through hydraulic pumps. Trendelenburg & reverse position by gas spring.



Standard Accessories





Patient Transfer Trolleys

FSA-1 , FSA-2, FSA-3 & FSA-4
Folding Stretcher 1 Fold, 2 Fold, 3 Fold & 4 Fold



Description

- Aluminium folding lengthwise as well as width wise Fold, provided with bag
- Unfolded size: 221L x 53W x 15H cms
- Folded size: 110L x 18W x 11H cms
- Load bearing capacity 159 Kgs
- Gross wt. 6 Kg, Net wt. 5 Kg

SB-1 Spine Board

Description

Spine Board is mainly used for immobilizing and safety transferring serious patients during rescuing. It's a first-aid transport equipment for medical departments. It also could be equipped on ambulances. Besides, it can go into X-ray, directly add float on water. This model is made of high strength engineering plastics. It can be enduring used, and has the advantage of anti-aging, weight loading and easy stocking specialities.

Technical Index

- Product Size : 184L x 45W x 5H cm
- Load Bearing : < 159 kg
- Net Weight : 9 kg
- Gross weight : 12 kg
- Dimension of the packing box :187L x 48W x 8H cm



AS-1 Ambulance Stretcher

Description



- Utilizes high precision mechanical transmission
- Can be used automatically folded through the left and right hand control handle
- Made of high quality aluminium alloy tubes
- Dimensions:
 - A – High Position: 1900 x 560 x 900mm
 - B – Low Position: 1900 x 560 x 280mm
- Load weight up to 120 Kg
- Product weight: 40 Kg
- Diameter of the castors: 125 mm
- Applicable for various kind of hospitals, emergency centers, ambulances and battle fields

Emergency Trolleys



LM-1 Laparoscopic/Monitor Trolley

Description

- Overall approx. size : 820 mm L x 620 mm D x 1680 H
- Four shelves and one drawers
- Trolley having two handle
- The trolley mounted on 125 mm dia castors, 2 with brakes
- Switch & Socket for medical equipment
- Supplied with S.S. IV Rod and M.S. Oxygen Gas Cylinder Cage
- Finish : Pre-treated and Epoxy Powder Coated

Also available in Complete S.S.

CC-1SS/CC-1 Crash Cart

Description

- Overall approx. size : 960 L x 500 W x 1545H mm
- Frame work made up of S.S. tubes
- Two light weight polystyrene boxes each with three drawers
- Upper drawer with medicine container of different sizes
- Provision to hold oxygen cylinder made up of M.S.
- Massage board for cardiac patient are provided
- Six number colour hand out small bins at eye level
- Total three S.S. shelves with railings to carry medical equipments
- Provided with S.S. I.V. Rod, corner buffers
- The cart mounted on 125 mm dia castors 2 with brakes

Also available in Epoxy Powder Coated Framework & S.S. Top



EMT-1 Emergency Medicine Trolley

Description

- Overall approx. size : 750 x 500 W x 810H mm
- Mild steel frame work with five draws for medicine
- Upper drawer with medicine container of different sizes
- Provision to hold oxygen cylinder made up of M.S.
- S.S. shelves with railings to carry medical equipments
- Provided with S.S. I.V. Rod, corner buffers
- The cart mounted on 125 mm dia castors 2 with brakes

Also available in Complete S.S.



Operation Theater Lights



CTL - 7272

Description

Intensity	2,00,000 x 2 Lux
Spot Diameter	100-150 mm
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual / Digital
LED Average Life	>50000 Hrs.
Dome Size	600 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	72 Watt x 2
Special Function	Memory Function



ML- 40

Description

Intensity	1,40,000 Lux
Spot Diameter	100-150 mm
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual / Digital
LED Average Life	>50000 Hrs.
Dome Size	500 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	40 Watt
Special Function	Memory Function

- ★ To meet the needs posted by modern surgery and each of its disciplines.
- ★ The homogeneous nature of light increase surgeon comfort in every place, large the operative Field.

High Definition Optics

Capasense Technology

Natural Light



Operation Theater Lights



CTL - 5656

Description

Intensity	1,80,000 x 2 Lux
Spot Diameter	100-150 mm
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual / Digital
LED Average Life	>50000 Hrs.
Dome Size	500 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	Watt x 2
Special Function	Memory Function

ML - 32

Description

Intensity	1,30,000 Lux
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual / Digital
LED Average Life	>50000 Hrs.
Dome Size	500 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	32 Watt



- ★ To meet the needs posted by modern surgery and each of its disciplines.
- ★ The homogeneous nature of light increase surgeon comfort in every place, large the operative Field.

High Definition Optics

Capasense Technology

Natural Light



Operation Theater Lights



Description

Intensity	1,30,000 x 2 Lux
Spot Diameter	100-150 mm
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual / Digital
LED Average Life	>50000 Hrs.
Dome Size	600 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	40 x 2Watt
Special Function	Memory Function

CTL - 4040



ML - 32

Description

Intensity	1,30,000 Lux
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual / Digital
LED Average Life	>50000 Hrs.
Dome Size	600 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	32 Watt

- ★ To meet the needs posted by modern surgery and each of its disciplines.
- ★ The homogeneous nature of light increase surgeon comfort in every place, large the operative Field.

High Definition Optics

Capasense Technology

Natural Light

Operation Theater Lights



CTL - 8080



ML - 80

Description

Intensity	2,00,000 x 2 Lux
Spot Diameter	100-150 mm
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual / Digital
LED Average Life	>50000 Hrs.
Dome Size	600 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	80 Watt x 2
Special Function	Memory Function

✦ To meet the needs posted by modern surgery and each of its disciplines.

✦ The homogeneous nature of light increase surgeon comfort in every place, large the operative Field.

Glass Protection

Focus with Handle

Visual Comfort



Operation Theater Lights



CTL - 4848



ML - 48

Description

Intensity	1,40,000 x 2 Lux
Spot Diameter	100-150 mm
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual
LED Average Life	>50000 Hrs.
Dome Size	550 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	48 Watt x 2
Special Function	Memory Function

- ✦ To meet the needs posted by modern surgery and each of its disciplines.
- ✦ The homogeneous nature of light increase surgeon comfort in every place, large the operative Field.

Manual Focus

Aluminium Dome

Digital Control Panel



Operation Theater Lights



Description

Intensity	1,30,000 x 2 Lux
Spot Diameter	100-150 mm
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
Focussing	Manual
LED Average Life	>50000 Hrs.
Dome Size	500 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	76 x 2Watt
Special Function	Memory Function

CTL - 7676

Examination Light EL - 12

Description

Intensity	50,000 - 55,000 Lux
Depth Illumination	10-15 cm
Colour Temp.	3800-5200K
Colour Rendering Index	91 Ra
LED Average Life	>50000 Hrs.
Dome	200 mm
Intensity Control	10~100 Digital
Power Supply	220V/ 50 Hz Ac
Power	12 Watt



- ★ To meet the needs posted by modern surgery and each of its disciplines.
- ★ The homogeneous nature of light increase surgeon comfort in every place, large the operative Field.

Mobile Stand Light

Osram LED's

Control Panel



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