



S.S. TECHNOMED (P) LIMITED

(CDS CO APPROVED & AN ISO 9001:2015 & 13485-2016 CERTIFIED COMPANY)

India's Leading Manufacturers & Exporters of
Neonatal Equipments, Medical Supplies & Uniforms.





About us

S.S. Technomed (P) Ltd is a market leader and pioneer in delivering the quality health care solutions. We provide complete set of patient care equipments and service solutions. We are dedicated to provide useful innovations that develop the patient comfort and safety as well as allow delivery of better product at lower cost. Over the years we have got success in providing a momentum to the Indian medical industry with our state-of-the-art equipments and well-organized services. To endorse quality hand in hand with reasonably priced, we put together various strategies making sure that the product reflects our integrity as well as customer satisfaction.

We have consistently pioneered in ushering the latest and the safest technology for the medical industry. It has been our strict policy to choose and offer products which lay emphasis on both quality and workmanship. Latest technology coupled with excellent post sales service is our USP and has greatly helped us in outnumbering our competitors thereby enjoying a major market share in the industry.

Spread across 36,000 sq. feet area, the company has a state of the art factory complete with latest machinery, a separate R&D department, testing room, a team of professionals to give the customers required technical support, a marketing team to reach out to people in and outside India. Regular Research and Development ensures new models, latest technology and innovative products for the prospective clients. To reach out to customers with a dedicated approach and an honest contribution to the society is the ultimate aim of **S.S. Technomed (P) Ltd**. With a team of quality control managers who monitor every step of the production process, the company ensures that defects, if any are removed at the initial stages itself and only flawless products are delivered to the customers.

Being **CDSO Approved & ISO- 9001-2015 & ISO 13485 compliant company**, strict quality norms are followed to ensure proper quality checks as well as smooth operation of the dedicated fast growing company which has definitely helped us in gaining prominent market status in India as well as overseas.



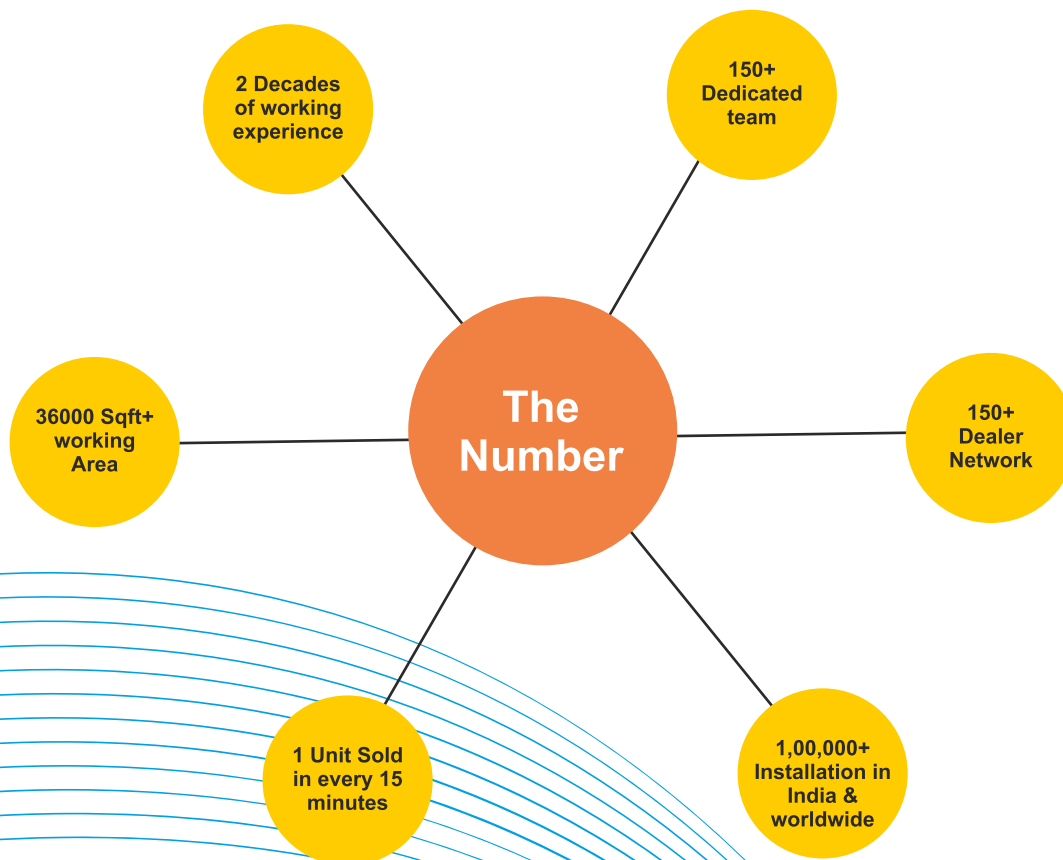


Vision

At SST, we have a clear vision to be the best in the business when it comes to quality and become a top-notch brand in the industry. Our commitment is to “to revolutionize healthcare by providing innovative, reliable, and accessible medical equipment that enhances patient care and outcomes, empowering healthcare professionals worldwide to deliver the highest standard of treatment. But our goal goes beyond just great products. We want to build a strong bond with our customers, earning their trust and loyalty through outstanding service and satisfaction. Our dream is for SST to be more than just a brand, and a trusted companion in our customers lives all across the globe.

Mission

“Our mission is to design, manufacture, and distribute cutting-edge medical equipment that meets the highest standards of quality and safety. We are committed to advancing healthcare technology, fostering innovation, and supporting healthcare professionals with reliable tools to improve patient outcomes. Through collaboration, integrity, and continuous improvement, we strive to make advanced healthcare solutions accessible to all.” Our goal is to go above and beyond customer expectations and build a loyal following.



CDG INSPECTION LTD
Certificate no.: IN1098488



OPEN CARE SYSTEM (INFANT RESUSCITATION CABINET)

MODEL : TIANA™ - D 2





OPEN CARE SYSTEM (INFANT RESUSCITATION CABINET)

MODEL : TIANA™ - D 2



CONTROL PANEL

- The Tiana™- D 2 open care system comes with automatic and baby (Servo) modes.
- Big separate display for both skin and air temperature.
- Display can be converted from °C to °F by the push of a button.
- A big LCD is provided for more information and visualizations of the heater power in manual and servo modes



ALARM

A full panel of alarms provides safety and convenience, with both audible and visual indicators in the event of:

- High Temp./Low Temp.
- Probe Failure
- Power Failure
- System Fail
- Timer on
- Heater fail / ON (Optional) only visual alarm Provided

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.

AIR MODE

- The system comes with air sensor. This 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.



HEATER ASSEMBLY

- The heater assembly located above the centre of the support structure 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 direction for taking X-ray and doing procedures.

LED PHOTOTHERAPY

- Tiana™- D 2 comes with choice of highly efficient and bright choice of LEDs on each side of the heater.
- The strong LUX of 24/30 LEDs cure jaundice in baby rapidly.



THE FIRST BREATH

- The open care system combines virtually all the technology a caregiver 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.



BABY BED

- The spacious baby bed incorporates easy drop down/fold down glasses for maximum access to the patient.
- Gas spring is fitted which allows easy adjustment angle for Trendelenburg & Reverse Trendelenburg Position.



RESUSCITATOR

- It is mainly used in delivery room, baby wards & NICU. The baby's maximum weight should be up to 10KG.
- Adjust the Oxygen concentration from 21% to 100% The range of flow adjustment is 5LPM~15LPM.
- The MAX-P and PIP are safe, controlled and accurate. The PEEP is constant and accurate.
- Simple operation and flexible application

TECHNICAL SPECIFICATION

- Height-1850mm
- Length-1050mm
- Width-650mm

ELECTRICAL SPECIFICATION

- Heater Power-650 Watts
- Fuse-5 Amp
- Power supply-200V/50Hz

OPTIONAL :

- X-Ray facility is provided below the baby bed.
- **Inbuilt printer** fitted in the unit gives you real time printout of the event when required.
- Count Up/down Timer.
- Check baby Alarm.
- Pre-Warming mode



OPEN CARE SYSTEM (INFANT RESUSCITATION CABINET)

MODEL : TIANA™ - D





OPEN CARE SYSTEM (INFANT RESUSCITATION CABINET)

MODEL : TIANA™ - D



CONTROL PANEL

- The Tiana™- D open care system comes with automatic, manual and baby (Servo) modes.
- Big separate display for both skin and air temperature.
- Display can be converted from °C to °F by the push of a button.
- A big LCD is provided for more information and visualizations of the heater power in manual and servo modes



ALARM

A full panel of alarms provides safety and convenience, with both audible and visual indicators in the event of:

- High Temp./Low Temp.
- Probe Failure
- Power Failure
- Timer on (Visual Alarm)
- Heater fail / ON (Optional) only visual alarm Provided

MANUAL MODE

- The system automatically starts heating from 10 minute manual mode and the same can be changed through settings.
- The system Can be Converted from servo mode to manual mode for nonstop working of the unit.

AIR MODE

- The system comes with air sensor.
- This 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.



HEATER ASSEMBLY

- The heater assembly located above the centre of the support structure 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 direction for taking X-ray and doing procedures.



LED PHOTOTHERAPY

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



BABY BED

- The spacious baby bed incorporates easy drop down/fold down glasses for maximum access to the patient.
- Gas spring is fitted which allows easy adjustment angle for Trendelenburg & Reverse Trendelenburg Position.

TECHNICAL SPECIFICATION

- Height-1850mm
- Length-1050mm
- Width-650mm

ELECTRICAL SPECIFICATION

- Heater Power-650 Watts
- Fuse-5 Amp
- Power supply-200V/50Hz

OPTIONAL :

- Oxygen Flowmeter assembly.
- X-Ray facility is provided below the baby bed.
- Count Up/down Timer.
- Check baby Alarm.
- Pre Warming mode.
- Electric Slow Suction.



OPEN CARE SYSTEM (INFANT RESUSCITATION CABINET)

MODEL : TIANA™ - DX





OPEN CARE SYSTEM (INFANT RESUSCITATION CABINET)

MODEL : TIANA™ - DX



CONTROL PANEL

- The Tiana™- DX open care system comes with automatic, manual and baby (Servo) modes.
- Big separate display for both skin and air temperature.
- Display can be converted from °C to °F by the push of a button.
- A big LCD is provided for more information and visualizations of the heater power in manual and servo modes



ALARM

A full panel of alarms provides safety and convenience, with both audible and visual indicators in the event of:

- High Temp./Low Temp.
- Probe Failure
- Power Failure
- System Fail
- Timer on
- Heater fail / ON (Optional) only visual alarm Provided

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.

AIR MODE (Optional)

- The system comes with air sensor.
- This 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.



HEATER ASSEMBLY

- The heater assembly located above the centre of the support structure 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 direction for taking X-ray and doing procedures.



THE FIRST BREATH

- The open care system combines virtually all the technology a caregiver 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.



BABY BED

- The spacious baby bed incorporates easy drop down/fold down glasses for maximum access to the patient.



STORAGE

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



CASTORS

- The system is fitted with 3"/4" high quality castors having brakes in front 2 castors.

OPTIONAL :

- Hydraulic Movement.
- X-ray facility.
- Count Up/down Timer.
- Check baby Alarm.
- Pre Warming mode.
- Led phototherapy unit on both sides of heater.
- Antistatic castors



INFANT RADIANT WARMER

MODEL : TIANA™ - DX(E)





INFANT RADIANT WARMER

MODEL : TIANA™ - DX(E)



CONTROL PANEL

- The Tiana™- DX(E) Infant Radiant Warmer comes with automatic, manual and baby (Servo) modes.
- Big separate display for both skin and air temperature.
- Display can be converted from °C to °F by the push of a button.
- A big LCD is provided for more information and visualizations of the heater power in manual and servo modes



ALARM

A full panel of alarms provides safety and convenience, with both audible and visual indicators in the event of:

- High Temp./Low Temp.
- Probe Failure
- Power Failure
- System Fail
- Timer on
- Heater fail / ON (Optional) only visual alarm Provided

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.

AIR MODE (Optional)

- The system comes with air sensor.
- This 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.



HEATER ASSEMBLY

- The heater assembly located above the centre of the support structure 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 direction for taking X-ray and doing procedures.



THE FIRST BREATH (OPTIONAL)

- The Tiana - DX(E) The Infant Radiant Warmer combines virtually all the technology a caregiver 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.



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.



TRAY

- The unit comes fitted with two trays below baby bed for keeping consumables.



CASTORS

- The system is fitted with 3"/4" high quality castors having brakes in front 2 castors

OPTIONAL :

- Oxygen Flowmeter assembly.
- Hydraulic Movement.
- X-ray facility.
- Count Up/down Timer.
- Check baby Alarm.
- Pre Warming mode.
- Led phototherapy unit on both sides of heater.
- Slow Suction Motorized.



INFANT RADIANT WARMER

MODEL : TIANA™ - NW DX





INFANT RADIANT WARMER

MODEL : TIANA™ - NW DX



CONTROL PANEL

- Advance microprocessor-controlled system with self-check on the electronic circuitry Skin / Manual/ Air control.
- Digital Display of Baby Temperature / Set Temperature.
- Manual / Servo two function control modes provide the clinician more flexibility while optimizing the thermal environment.



ALARM

The Control Panel is also the heart for a completely integrated alarm system with both audible and visual Indicators in the event of:

- Air Probe
- Skin Probe
- Hi-Temp. cut off
- 1°C Low
- 1°C High
- Probe detached
- Mute
- System Failure

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 centre of the support structure consists of radiant heater and reflector with inbuilt LED examination lamp for assessment of infant colour.
- The heater can be swivelled to either direction



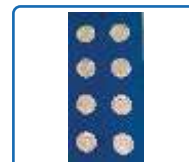
CASTORS

- The system is fitted with 3"/4" 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.



BABY BED

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



OPTIONAL :

- LED Phototherapy
- X-ray facility / Tray



STORAGE

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

TECHNICAL SPECIFICATION

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

ELECTRICAL SPECIFICATION

- Heater Power-650 Watts
- Fuse-5 Amp
- Power supply-200V/50Hz



INFANT RADIANT WARMER

MODEL : TIANA™ - NW





INFANT RADIANT WARMER

MODEL : TIANA™ - NW



CONTROL PANEL

- Advance microprocessor-controlled system with self-check on the electronic circuitry Skin / Manual/ Air control.
- Digital Display of Baby Temperature / Set Temperature.
- Manual / Servo two function control modes provide the clinician more flexibility while optimizing the thermal environment.



ALARM

The Control Panel is also the heart for a completely integrated alarm system with both audible and visual Indicators in the event of:

- Probe Failure
- 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 centre of the support structure consists of radiant heater and reflector with inbuilt LED examination lamp for assessment of infant colour.
- The heater can be swivelled to either direction.



CASTORS

- The system is fitted with 3"/4" 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.



BABY BED

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

TECHNICAL SPECIFICATION

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

ELECTRICAL SPECIFICATION

- Heater Power-650 Watts
- Fuse-5 Amp
- Power supply-200V/50Hz

OPTIONAL :

- Undersurface LED Phototherapy
- Drawers





INFANT RADIANT WARMER

MODEL : TIANA™ - S





INFANT RADIANT WARMER

MODEL : TIANA™ - S



CONTROL PANEL

- Advance micro processor controlled system with self check on the electronic circuitry Skin / Manual/ control.
- Digital Display of Baby Temperature / Set Temperature.
- Display can be converted from °C to °F by the push of a button.
- Manual / Servo two function control modes provide the clinician more flexibility while optimizing the thermal environment.



ALARM

The Control Panel is also the heart for a completely integrated alarm system with both audible and visual indicators in the event of:

- Probe Failure • 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 centre 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 of the baby bed.
- The heater can be swivelled in either direction for talking X-Ray and doing procedures.



CASTORS

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



BABY BED

- The attached spacious baby bed incorporates easy drop 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.

TECHNICAL SPECIFICATION

- Height-1850mm
- Length-1050mm
- Width-650mm

ELECTRICAL SPECIFICATION

- Heater Power-650 Watts
- Fuse-5 Amp
- Power supply-200V/50Hz



INFANT RADIANT WARMER

MODEL : IRW 1723





INFANT RADIANT WARMER

MODEL : IRW 1723



CONTROL PANEL

- 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 provide the clinician more flexibility while optimizing the thermal environment.
- In addition the skin Air temperature display is larger than the other set temperature display.
- Skin temperature can be converted from Celsius to Fahrenheit by the push of a button.
- The spacious baby bed incorporates easy drop down sides for maximum access to the baby.



ALARM

The Control Panel is also the heart for a completely integrated alarm system with both audible and visual indicators in the event of:

- Probe Failure
- 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 centre 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 of the baby bed.
- The heater can be swivelled in either direction for talking X-Ray and doing procedures



CASTORS

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



BABY BED

- The spacious oval baby bed incorporates easy drop down/ fold down glasses for maximum access to the patient. The baby bed can be adjusted to any position for easy access from all sides .
- Baby bed can be easily adjusted at any angle for Trendelenburg & Reverse Trendelenburg Position.

OPTIONAL :

- X-Ray facility is provided below the baby bed for taking X-ray of the baby without disturbing.
- weighing scale

TECHNICAL SPECIFICATION

- Height- 1850mm
- Length- 1050mm
- Width- 650mm

ELECTRICAL SPECIFICATION

- Heater Power-650 Watts
- Fuse-5 Amp
- Power supply-200V/50Hz

The units Designed In Such A Way That The Baby Bed Can Be Swiveled To The Other Side For Access From All The Four Sides To The Patient In Critical Condition.



INFANT RADIANT WARMER

MODEL : TIANA™ - DX 2





INFANT RADIANT WARMER

MODEL : TIANA™ - DX 2

SST range of **Tiana™- Dx2** 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

- The **Tiana™- Dx2** Infant Radiant Warmer comes with automatic and baby (Servo) modes.
- Big separate display for both skin and air temperature.
- Display can be converted from °C to °F by the push of a button.
- A big LCD is provided for more information and visualizations of the heater power in manual and servo modes



ALARM

A full panel of alarms provides safety and convenience, with both audible and visual indicators in the event of:

- High Temp./Low Temp.
- Probe Failure
- Power Failure
- Timer on
- Heater fail / ON (Optional) only visual alarm Provided

MANUAL MODE

- The system automatically starts heating from 10 minutes in manual mode and the same can be changed through settings up to 100%.
- The system can be converted from servo mode to manual mode in case of probe failure thus providing nonstop working of the unit.

AIR MODE (Optional)

- The system comes with air sensor.
- This 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.



HEATER ASSEMBLY

- The heater assembly located above the centre of the support structure 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 direction for taking X-ray and doing procedures.



BABY BED

- The spacious baby bed incorporates easy drop down/fold down glasses for maximum access to the patient.



CASTORS

- The system is fitted with 3"/4" high quality castors having brakes in front 2 castors



STORAGE

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

OPTIONAL :

- Antistatic Castors.
- LED Phototherapy Unit.
- X-ray Facility.
- °C to °F Conversation .
- Oxygen Flowmeter Assembly .
- Electric Slow Suction.
- Count Down
- Pre Warming Mode.

MODEL : INC -TRP



Dimensions in Inches (Approx.)

- Height without hood : 39" • Weight : 75kg
- In collapsible mode : 29" • Backup : 60-90mns
- Height with hood : 49" • Size of Castors : 5" PU
- Width : 23" • Sealed maintenance free battery : VRLA Batteries
- Length : 53" • Charge time : 10hrs.(Approx.)

NOTE

Optional : Backup of the unit can be increased as per user requirement.



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 the 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.



ALARM

- Skin temp low/high
- Low battery
- System Failure
- 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.
- Probe failure
- Power failure
- Timer

COLLAPSIBLE STAINLESS STEEL

- With trolley 2/4 number 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.



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.

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

POWER SOURCE

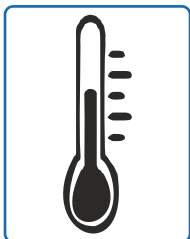
- Transport incubator operates on AC or DC power using AC when available or switching to its internal battery when necessary.
- Battery : The batteries used in the system are 12-volt 18ah.
- Sealed maintenance free VRLA batteries.
- Charge Time : 8-10 hrs. per battery from full discharge.
- Hood options : Standard single wall / double wall hood (on demand).
- Chassis Body : Plastic (fibre) to shock proof the system

STANDARD FEATURE

- Single Wall Hood
- Access doors
- Collapsible trolley
- Skin temperature probe/Air temp. probe
- 1 baby belt

OPTIONAL

- Examination lamp
- 1 iris port
- Accessory shelf Suction, Oxygen cylinder, pressure regulatory assembly, Flow Meter, Remote Controlled movement of the Trolley.
- Battery condition status
- Power mode
- Air/Baby temp °C
- 2 disposable infant restraint straps
- 6 tubing ports
- single led indication of low battery condition on the side panel
- illuminates AC, DC or external DC
- Displays incubator air temp/baby temperature





BABY INCUBATOR

MODEL : INC 1723





CONTROL PANEL

- The temp. controlled unit is operated by advanced micro computer technology.
- The 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.



ALARM

A full complement of alarm provides safety convenience, with both audible and visual indicators :

- Probe Failure • Power Failure • High Temperature • Low Temperature • Air Probe Failure
- Skin Temperature display can be converted from C to F by push of a button.
- The High & Low Temperature alarm setting can be adjusted according to the patient condition.

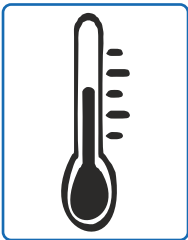


CASTORS

- The unit rests on four big castors with brakes in the front castors.

FEATURES

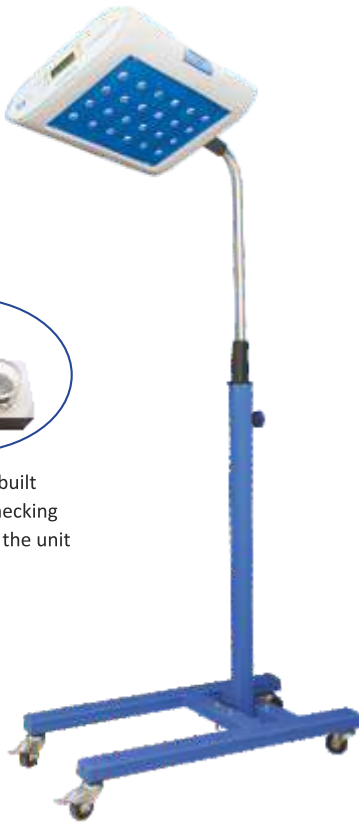
- The removable heater and control unit make it easy to clean and service. Full visibility & accessibility of the baby is provided by the design of acrylic hood.
- A big LCD is provided for more specific information & visualization of the heater power in different modes.
- Humidification is provided with the help of two water trays/water Container provided inside the unit.
- Three side trays/ Drawers were provided at the bottom of the unit to keep consumables.



| | | |
|--|----------------------------------|------------------------|
| Temperature Control Range & Correlative Parameters | Air temperature control Range | 25°C ~ 40°C |
| | Temperature override mode to | 20°C ~ 39°C |
| | Skin temperature control Range | 30°C ~ 37°C |
| | Temperature override mode to | 30°C ~ 38°C |
| | Skin Temperature sensor accuracy | ≤ 0.3°C |
| | Temperature fluctuation | ≤ 0.5°C |
| | Mattress temperature uniformity | ≤ 0.8°C |
| | Temperature Rise time | ≤ 0.30min |
| | Temperature Variability | ≤ 0.5°C |
| | Temperature uniformity | ≤ 1°C |
| | RS 232 Connector (Optional) | Optional |
| Accessories | Monitoring shelf | |
| | Telescopic iv stand | |
| | Air Probe, Skin Probe | |
| Power | Power Supply | 180 V to 240 50 / 60Hz |
| | Power Input | ≤ 400VA |

OPTIONAL :

- Oxygen Delivery System, Electric Slow Suction, LED Phototherapy, Four Drawers.



Optional:-Inbuilt luxmeter for checking light Intensity of the unit

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





In the new born period i.e birth to one month, jaundice can pose a serious problem, because high level of the bilirubin, can be decomposed to a 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. Phototherapy unit has been one of SS TECHNOMED most Important focus In the field of neonatology for many years. In order to remove the limitation of CFL tubes, SS TECHNOMED (P) Ltd. has utilized long lasting, durable, more efficient and cost effective LEDs with more than double the flux as against what is radiated from conventional, CFL Tube for jaundice treatment.

TECHNICAL SPECIFICATION

PARAMETER

- LED 12-18 hi power LEDs(blue)(white LED optional)
- Irrad1ance >42 mw/cm2/nm at 30cm
- Light source lifetime minimum 25,000hrs.
- Less than 10% change in illumination after 25,000hrs(irradiance)
- Wavelength 420-4 nm
- Variation in intensity for 6 hours<10%
- Effective area 50 cm X 30 cm.

ELECTRICAL

- Input voltage 100-240 V, 50-60Hz

DIMENSIONS

- Overall dimensions : 17"x 22"x 66"
- Led box dimensions : 14"x 10.50"x 3"
- Height : Min-40", Max-66"
- Adjustable Height : 26"



BASSINET SIZE

- 31"x 19.5"x 34"
- Backlit LCD Digital Timer for lamp usage hours and patient exposure

DOUBLE SURFACE PHOTOTHERAPY UNIT

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

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



OPTIONAL :

- Inbuilt lux meter for checking light intensity of the unit by fixing sensor in the unit.
- Printer can be attached for taking real time printout through VGA port in the unit.
- Inbuilt Temp Sensor which switches off the unit when it reaches the set temp point.

NOTE :

LED configuration to be finalized by user at the time of ordering the unit.



In the new born period i.e birth to one month, jaundice can pose a serious problem, because high level of the bilirubin, can be decomposed to a 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. Phototherapy unit has been one of SS TECHNOMED most Important focus In the field of neonatology for many years. In order to remove the limitation of CFL tubes, SS TECHNOMED (P) Ltd. has utilized long lasting, durable, more efficient and cost effective LEDs with more than double the flux as against what is radiated from conventional, CFL Tube for jaundice treatment.

TECHNICAL SPECIFICATION

PARAMETER

- LED 9-12-24 hi power LEDs (blue) (white LED optional)
- Irradiance >42 mw/cm²/nm at 45cm
- 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 FEATURES

- 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 100-240 V, 50-60Hz

DIMENSIONS LED BOX

- Front : 18" (L)x 10" (w) x3"(H)
- Backside : 18" x 8.5" x 3"
- Height (adjustable)
- Min : 1230 mm, Max : 1600mm, Length : 800mm, Width : 720mm

OPTIONAL :

- luxmeter: Inbuilt lux meter for checking light intensity of the unit by fixing sensor in the unit.
- Inbuilt Temp Sensor which switches off the unit when it reaches the set temp. point.



NEWBORN/PEDIATRIC CPAP CONTINUOUS POSITIVE AIRWAY PRESSURE VENTILATION SUPPORT SYSTEM

- Neonatal continuous positive airway pressure support system with nasal or nasal congestion CPAP (Nasal-CPAP) will continue to positive air flow into the airway CPAP ventilator.
- Refers to the spontaneous breathing conditions, the patient should have a stable respiratory drive force and the appropriate tidal volume, in the entire breathing cycle of artificial imposition of a certain degree of positive airway pressure, which is conducive to prevent airway collapse, increase the functional residual capacity, improve lung compliance, and improve oxygenation. In this mode, the ventilator only maintains a certain positive airway pressure, without mechanical ventilation. For spontaneous breathing of the newborn, to provide continuous positive pressure ventilation support.

Restohealth-01



PRODUCT SUPERIORITY

- Able to give the baby a safe and controllable oxygen concentration.
- It is possible to effectively maintain the functional residual capacity.
- Can help reduce the breathing done by the baby.
- Can reduce the need for invasive mechanical ventilation.
- Able to give the baby a better wet gas.
- Can significantly reduce the incidence of chronic pneumonia (CLD).
- Can improve some of the lung physiological indicators, such as height, weight and soon.

CPAP PRESSURE GENERATOR

- With the CPAP pressure bar, it is easy to set the shock pressure.
- Automatic water level adjustment mechanism to ensure constant CPAP pressure levels.
- Removable water tank can keep the CPAP from being interrupted.

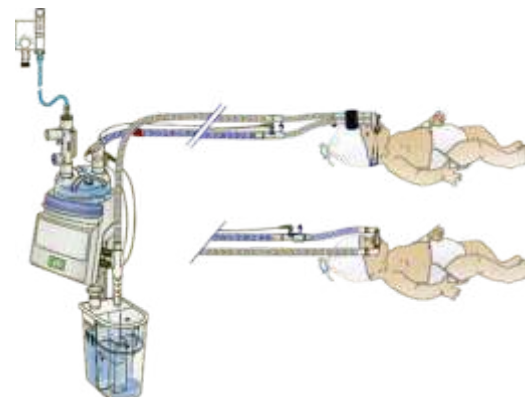
TECHNICAL SPECIFICATIONS








- Ventilation mode (MODE) : CPAP (BUBBLE CPAP) mode.
- The scope of application : Applicable to spontaneous breathing of the newborn, to provide continuous positive pressure ventilation support.
- Flow regulation LPM : 0 LPM-10 LPM (Varies in different Air- Oxygen blender).
- Oxygen concentration O2% : 21% -100%
- CPAP pressure : 300 Pa - 1000 Pa (3 cm H₂O - 10 cm H₂O).
- Pressure warning : Sound alarm (Pneumatic alarm).
- Indicator light : On indicates that the device is in operation.
- Working noise : Not more than 55dB (A).
- Gas input : Medical oxygen 0.3MPa-0.4MPa.
- Power supply : Ac 220V ± 22V , 50Hz ± 1Hz.

Restohealth-03



Restohealth-02



| | |
|---|--------------------------|
|  | PATIENT CIRCUIT |
|  | PRESSURE RELIEF MANIFOLD |
|  | HUMIDIFICATION CHAMBER |
|  | BUBBLE GENERATOR |
|  | INFANTS BONNETS |
|  | NASAL TUBING |
|  | NASAL PRONGS/MASKS |

INFANT RESUSCITATOR

- It is mainly used on delivery room, baby wards, NICU that the baby's maximum weight up to 10KG.
- Inside an alarm system of differential pressure. When alarming, the safety valve starts automatically and produces the mixture gas continuously to ensure the safety of patients.
- Adjust the Oxygen concentration from 21% to 100%
- The range of flow adjustment is 5LPM~15LPM.
- The MAX-P and PIP are safe, controlled and accurate.
- The PEEP is constant and accurate.
- Simple operation and flexible application.
- The output pressure would not be influenced by the operator experience, training, attention and fatigue.

TECHNICAL PARAMETER

- Pressure gauge: $-2\sim 10\text{kPa}$ ($-20\sim 100\text{cmH}_2\text{O}$).
- MAX-P: @ $0\sim 15\text{LPM}$ 6kPa ($60\text{cmH}_2\text{O}$).
- PIP: @ $5\sim 15\text{LPM}$ $0.2\sim 5.7\text{kPa}$ ($2\sim 57\text{cmH}_2\text{O}$).
- PEEP: @ $5\sim 15\text{LPM}$ $0.03\sim 2.3\text{kPa}$ ($0.3\sim 23\text{cmH}_2\text{O}$).
- RESP-17: come with inbuilt Air/oxygen blender.



RESP- 17



RESP- 23

FEATURES

- It can match imported and domestic ventilator, CPAP for heating and humidifying.
- It is constant and reliable because of its microprocessor and contact-less control
- Ergonomic design can utilize space effectively.
- It is convenient to monitor by digital display.
- It controls the temperature automatically and is equipped with over heat protection device.
- The maximum temperature of a heating plate is not more than 85°C .
- It controls the temperature automatically in the range 28°C to 40°C .
- The accessories of device clean with conventional disinfectant, high pressure sterilization.

OPTIONAL : Humidifier Chamber

RESPIRATORY HUMIDIFIER

SHI : 01



SHI : 02





AIR-OXYGEN BLENDER

PRODUCT PERFORMANCE CHARACTERISTICS

- It is used on the course that strictly requires for oxygen concentration, such as hood, nasal catheter, incubator, infant resuscitator, heart lung machine.
- The different concentrations of medical oxygen will be configured by adjusting the proportion of oxygen and air.
- Equipped with a regulating valve that can adjust the proportion of oxygen concentration, and a device that make the pressure stable, in order to control the constant pressure.
- Adjust the oxygen concentrations and flow respectively.
- The structure with double output port, it can supply gas for one or more patients at the same time.
- Inside an alarm system of differential pressure. When alarming, the safety valve starts automatically and produces the mixture gas continuously to ensure the safety of patients.



Air-Oxygen Blender (SHI-17)



Air-Oxygen Blender (SHI-24)

PERFORMANCE PARAMETERS

MODEL : (SHI-17)

- Oxygen concentration adjustment: 21% to 100%
- Flow regulation: 0~18LPM (optional dual flow meter dual output).

MODEL : (SHI-24)

- Oxygen concentration adjustment: 21% to 100%
- It can adjust 0.1 to 10 LPM pressure in single output as required.

AIR COMPRESSOR FOR VENTILATOR & BUBBLE CPAP FEATURE

- Delivers dry, clean medical-grade compressed air.
- Optional cost-performance ratio.
- Quiet performance suitable for use in any ICU/NICU
- It can be used either as a primary air source or as an automatic backup to a hospital's air pipeline system for medical ventilator and Neonatal bubble CPAP units.



TIA : 1000

AIR-COMPRESSOR



TIA : 2000

PRODUCT FEATURES

- High Flow capabilities for greater Versatility.
- Oil-Free compressor motor with thermal cutout.
- Automatic water removal system.
- Large locking castors for easy transport.
- Adaptable with any ventilator
- Simple and economical maintenance.
- Consistent performance in all conditions.
- Low Power consumption.

| Technical Specifications | TIA - 1000 | TIA - 2000 |
|--|----------------------------------|-----------------------------|
| Nominal Voltage & frequency | 220 VAC+/- 10% 50/60Hz | 220 VAC+/- 10% 50/60Hz |
| Compressor Efficiency | 50 L - 60 LPM/3.5 bar. | 50 L - 60 LPM/3.5 bar. |
| Air Tank Capacity (Optional) | 1-2 lit. | 1-2 lit. |
| Filtration of Air | 5µm | 5µm |
| Dew point depression at 3bar, 20°C | 5°C under the ambient temp. | 5°C under the ambient temp. |
| Outlet Connection | DISS 1160-A 93/4"-16 UNF | DISS 1160-A 93/4"-16 UNF |
| Mode of operation | Continuous | Continuous |
| Automatic Back-up to central pipeline (Optional) | On request | On request |
| Noise level | ≤49dB [A] | ≤49dB [A] |
| Dimension (LxWxH) | 20 x 15 x 18 inch | 20 x 16 x 19 inch |
| Weight | 30kg (Approx.) | 35kg (Approx.) |
| Outer body | Heavy Plastic/Fiber Moulded body | M.S Powder Coated |
| Castor (ABS Moulded) | 3 inch | 3 inch |



BABY BASSENET



SPECIFICATION

- Size : (L*W*H):870*520*780-980mm :
 - Function : Hi-low 780-980mm
 - Head upward angel : 0-12°
 - Feature : Height adjustable by gas spring, easy for mother and baby to communicate transparent and hi-intensity baby basin, 4 silent wheels with cross brakes, dia 100 mm
- Color optional : Green, blue & pink



SPECIFICATION

- Bassinet with drop down panels. Head down position, on both sides with X-Ray Facility (Optional)
- A big shelf at the bottom for keeping consumables.
- Gas Spring assisted Trendelenburg & reverse Trendelenburg position.



RESUSCITATION TROLLEY

SPECIFICATION

- Baby Bassinet with a big shelf at the bottom for keeping consumables.
- It is mainly used in delivery room, baby wards.
- Can adjust the Oxygen flow through flow Meter.
- The MAX-P and PIP are safe, controlled and accurate.
- The PEEP is constant and accurate.
- Simple operation and flexible application.
- The output pressure would not be influenced by the operator experience, training, attention and fatigue.
- Attached Oxygen cylinder for Resuscitation.
- Suction bottle which can be Connected to wall unit.



PORTABLE OXYGEN ANALYZER



It is a kind of device that can detect the oxygen concentration continuously. It adopts the imported solid oxygen electrode with good reaction. It can match with the devices such as hood, incubator, CPAP, hyperbaric oxygen chamber, ventilator or anesthesia machine.

CHARACTERISTICS :

- It is convenient to use because of its small size.
- The battery is chargeable (3.7V) that convenient to carry.
- Stable performance and high precision.

TECHNICAL PARAMETER :

- oxygen concentration:21%~100%.
- Power:DC9V/Dc3.7V.
- Use life of oxygen sensor : 2 Year (Approx.)
- Low Battery alarm.

AMBU BAGS

SPECIFICATION :

- Rugged 100% Autoclavable
- Reusable 500 ml silicone bellow Non Rebreathing valve with 40 cm of H₂O pressure release
- Mask size : No.01
- PVC Oxygen Reservoir & oxygen tube



OXYGEN HOOD

SPECIFICATION :

- Single piece Polycarbonate & silicon adjustable oxygen hood.



SYRINGE PUMP

SPECIFICATION :

- Light Weight
- Capacitive Touch Screen Key Pad
- Ergonomic & Leak Proof design
- Stackability
- EBTN LCD Display
- Vertical / Horizontal Mounting





PULSE OXIMETER



SPECIFICATION :

- Neonatal Specialized Blood Oxygen Monitor
- Suitable For Neonatal Intensive Care Units
- Anti-motion Interference
- Accurate Detection Under Low Perfusion
- Display Respiration Rate
- Display SPO2 and PR
- Measurement rate- 20- 250 BPM

FLUID WARMER SHI-28



Fluid Warmer SHI-28 is a dry heater, which does not directly contact the heated liquid in working process. It transfers heat from heat exchanger through infusion tube to liquid in the pipe to achieve the purpose of continuous heating to flowing liquid. The operator can adjust the setting temperature in the range of 30°C-42°C according to actual needs, and the heater can automatically work to the preset temperature with the built-in intelligent chip and maintain the constant temperature state after reaching the target temperature.

- Compact size, better appearance
- More accurate temperature control
- Easy to use and operate without training
- 30°C-42°C temperature range adjustable, more practical
- Two attaching methods on IV Stand with lanyard and bracket
- Three lengths (25cm, 31cm, 52cm) of heating groove design to make infusion heating more flexible
- Over-temperature protection, five alarms including high and low temperature alarm, safer and more reliable

FIBEROPTIC BLANKET (Phototherapy unit)



- SST Phototherapy System is the next generation fibre optic based technology for treatment of indirect hyperbilirubinemia in new-borns. Blanket phototherapy is the most premium modality for the treatment of neonatal jaundice. Optical fibre based light therapy allows to deliver healing light only to the skin without polluting into surroundings thereby increases comfort to both patient and care-taker. Flexible fibre optic blanket allows to be wrapped around the baby such that mother could hold while breast feeding.

ADVANTAGES

- Avoids eye damage : allows phototherapy only on baby's skin.
- Bedside phototherapy : portability to bedside or at home.
- Infant-parent bonding : allows phototherapy while breast feeding
- Closed system : avoids intense light outside & ensures safety to care takers.
- Space utility : portable & compact in contrast to LED phototherapy system.



MEDICAL UNIFORM



V-NECK SCRUB SUIT

- V-neck pink scrub suit sounds like a stylish and comfortable choice for medical or healthcare professionals.
- Pink is often a cheerful and calming color, which can help create a positive atmosphere in a healthcare setting.
- Crafted from high-quality, lightweight fabric, the V-neck scrub suit ensures optimal comfort throughout the day.
- The material is breathable, allowing air circulation to keep the wearer cool and dry in potentially high-stress situations.
- Our scrub suits come with a pen pockets on right sleeve for ease of use
- Not bleach resistant.



ROUND NECK SCRUB SUIT

- The round neck shirt-style scrub suit features a simple yet effective design that has been a staple in healthcare attire for decades.
- The neckline is round and modest, providing ample coverage while maintaining a professional appearance.
- This design is versatile and suits various body types, ensuring comfort and ease of movement throughout long shifts.
- Crafted from high-quality, breathable fabric, the round neck scrub suit prioritizes comfort without compromising on durability.
- The soft and lightweight material ensures that healthcare professionals remain comfortable and cool, even during extended periods of activity.
- Our scrub suits come with a pen pockets on right sleeve for ease of use.
- Not bleach resistant.



NURSE OVERLAP SCRUB

- The nurse overlap green scrub suit with pink piping emerges as a standout choice for medical professionals.
- This ensemble not only meets the rigorous demands of clinical settings but also adds a touch of style and individuality to the professional attire.
- Crafted from durable yet soft fabric, the nurse overlap green scrub suit is designed to withstand the challenges of daily wear and frequent laundering.
- The material is breathable, allowing for air circulation to keep the wearer cool and comfortable throughout their shift.
- Our scrub suits come with a pen pockets on right sleeve for ease of use.
- Not bleach resistant.



MEN'S OVERLAP SCRUB

- In the dynamic environment of healthcare, where precision and comfort are crucial, the men's overlap blue scrub suit with green contrast emerges.
- The men's overlap scrub suit features a wrap-around design with ties or snaps at the side, offering a secure and adjustable fit.
- This practical design ensures comfort and ease of movement during demanding shifts, allowing healthcare professionals to perform their duties with agility and confidence.
- Crafted from high-quality, breathable fabric, the men's overlap blue scrub suit ensures all day comfort and durability.
- Our scrub suits come with a pen pockets on right sleeve for ease of use
- Not bleach resistant.





MEDICAL UNIFORM



V-NECK SCRUB SUIT

- V-neck black scrub suit is a stylish and comfortable choice for medical or healthcare professionals.
- Crafted from high-quality, lightweight fabric, the V-neck scrub suit ensures optimal comfort throughout the day.
- The material is breathable, allowing air circulation to keep the wearer cool and dry in potentially high-stress situations.
- Our scrub suits come with a pen pockets on right sleeve for ease of use.
- Not bleach resistant.



LAB COAT

A long white lab coat with long sleeves is a staple in many professional and scientific settings. It's typically made of durable, stain-resistant fabric like cotton or a cotton-blend, and is designed to protect the wearer's clothing from spills and contaminants.

- Front Buttons or Snap Closure: For easy wearing and removal.
- Pockets: Usually two at the front for holding pens, notepads, or small tools.
- Collar: A standard lab coat collar, which can be turned down or up. It's common to see lab coats in research labs, medical settings, and educational environments.
- They're an important part of personal protective equipment (PPE), ensuring that professionals maintain a clean and safe working environment.
- Our scrub suits come with a pen pockets on right sleeve for ease of use.
- Not bleach resistant.



LAPEL COLLAR SCRUB SUIT

- In the demanding world of healthcare, where comfort, functionality, and professional appearance are essential.
- The lapel collar royal blue scrub top with black contrast pants stands out as a sophisticated and practical choice for medical professionals.
- This ensemble not only meets the stringent requirements of clinical settings but also enhances the wearer's confidence and professionalism with its stylish design.
- Crafted from high-quality, breathable fabric, the lapel collar royal blue scrub top ensures comfort and durability throughout long shifts.
- Our scrub suits come with a pen pockets on right sleeve for ease of use.
- Not bleach resistant.



SHIRT COLLAR SCRUB SUIT

- Elegant Royal Blue Color: This striking shade of blue not only provides a fresh and professional look but also stands out for its clarity and vibrancy, contributing to a polished appearance.
- Soft, Durable Fabric: Crafted from a high-quality blend of polyester and cotton, the fabric is soft against the skin, breathable, and resistant to wrinkles and stains.
- Functional Pockets: Equipped with multiple pockets, including a chest pocket and two side pockets, this scrub suit provides sample storage for essential tools.
- Comfortable Fit: Designed with a relaxed fit to accommodate a range of body types and ensure ease of movement.
- Our scrub suits come with a pen pockets on right sleeve for ease of use.
- Not bleach resistant.





MEDICAL UNIFORM



NURSE STRIPE SCRUB SUIT

- Chic Stripe Pattern: The scrub suit features a modern stripe pattern that adds a touch of sophistication and individuality to your workwear.
- Comfortable Fabric Blend: Made from a high-quality cotton blend & polyester, the fabric ensures both durability and comfort.
- Functional Design: The scrub suit includes strategically placed pockets—typically a chest pocket and two deep side pockets—providing ample storage for essential items like pens, notepads, and small medical tools.
- Our scrub suits come with a pen pockets on right sleeve for ease of use.
- of use Not bleach resistant.



MEN'S OVERLAP SCRUB SUIT

- Elevate your professional wardrobe with our men's navy blue scrub suit, adorned with eye-catching pink piping.
- This scrub suit combines classic navy blue with a vibrant touch of pink to create a look that's both professional and distinctive.
- This combination ensures you stand out in a sophisticated way, making a statement of both style and professionalism.
- Easy Care: The fabric is machine washable and retains its color and shape even after multiple washes.
- This ensures that the scrub suit remains in pristine condition with minimal maintenance.
- Our scrub suits come with a pen pockets on right sleeve for ease of use.
- Not bleach resistant.



ROUND NECK SCRUB SUIT

- Elegant Grey with Black Contrast: The suit showcases a sophisticated grey hue complemented by bold black contrast details.
- This design creates a sleek, modern appearance that adds a touch of distinction to your professional attire.
- Premium Fabric Blend: Crafted from a high-quality blend of polyester and cotton the scrub suit offers superior comfort, durability, and flexibility.
- Functional Pockets: Equipped with multiple pockets, including a chest pocket and two deep side pockets, this scrub suit provides ample space for carrying essential tools, pens, and personal items. The contrast piping around the pockets adds a stylish detail while enhancing functionality.
- Our scrub suits come with a pen pockets on right sleeve for ease of use.
- Not bleach resistant.



PATIENT GOWN

- Patient gowns are essential garments used in medical settings to ensure patient comfort, modesty, and hygiene during examinations, procedures, and hospital stays.
- Provides coverage for patient privacy and modesty.
- Facilitates medical examinations and procedures.
- Supports infection control and hygiene.
- Adjustable Closures: Includes ties or snaps to ensure a secure and adjustable fit.
- Short Sleeves: Typically has short sleeves to reduce bulk and facilitate access.
- Variety of Sizes: Available in multiple sizes to fit different body types.





MEDICAL UNIFORM



SURGEON GOWN

- Experience unparalleled protection and comfort with our premium surgeon gown, designed to meet the rigorous demands of surgical environments. Crafted for both functionality and ease, this gown ensures maximum safety and performance during critical procedures
- Advanced Barrier Protection : Our surgeon gown is constructed from high-quality material that offers exceptional protection against contaminants.
- The gown is designed to provide a robust barrier against blood, fluids, and other potential hazards, ensuring both the wearer and the sterile field remain protected.
- Comfortable and Breathable Fabric : Made from a blend of breathable, soft fabrics, the gown offers superior comfort during long surgical procedures.
- Not bleach resistant



SWEEPER DRESS

Designed to combine professional style with practical features, this dress is perfect for those who need both comfort and a touch of distinction in their workwear.

- Sweeper dress comes in various designs
- Comfortable and stylish dress
- Cotton polyester fabric
- Workwear style- front opening with buttons



CUT SHEETS

- Square cut sheet / round cut sheets.
- Different types of cut.
- Sheets used in medical work
- Helps in operation time
- Breathable & comfortable fabric
- Available in different colors.



MASK & CAP

- Surgical Masks: Used primarily in medical settings to protect against large droplets, splashes, and sprays. They are typically loose-fitting and have a three-layer construction.
- Cloth Masks: Made from fabric and intended for general use to reduce the spread of respiratory droplets.
- Hygiene: Keeps hair and scalp covered to prevent contamination of sterile environments.
- Infection Control: Minimizes the risk of hair falling into open wounds or sterile fields during medical procedures.

BLANKET

- Blankets are versatile and essential textiles used for warmth, comfort, and various practical applications in both domestic and institutional settings. They come in a range of materials, sizes, and designs to suit different needs, from personal use to specialized medical applications.
- Wool: Known for its excellent insulating properties, warmth, and durability. Often used in colder climates.
- Cotton: Soft, breathable, and absorbent; suitable for year-round use and easy to wash.
- Fleece: Lightweight, soft, and warm; made from synthetic fibers, ideal for colder weather and easy maintenance.





Manufacturing unit



S S Technomed (P) Limited



Feel Safe

S S Technomed (P) Limited

(CDSCO APPROVED & AN ISO 9001:2015 & 13485-2016 CERTIFIED COMPANY)

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