

NEONATAL



BABY INCUBATOR SERIES



BB-6000

- Incubator and warmer mode, servo controlled by micro-computer, convert automatically
- Multi audible and visual alarm functions, self-testing function
- 10.2" color LCD display touchscreen with 24h parameter graph trends
- Electrical lifting canopy to covert to warmer mode from incubator mode
- LED observe light with brightness adjustable
- Infant bed can be pulled out bidirectionally
- Foot pedal electrical height adjustment system for optimum adaptation to clinical users
- Electrical infant bed tilting system
- Build-in baby scale system, with real-time graph
- Downside phototherapy unit
- SPO2 monitor system

BABY INCUBATOR MODE (Close Mode):

- Temp control mode: Air and Skin mode
- Humidity control system, oxygen concentration control system
- Two skin temp sensors for measurement of central and peripheral
- Set temperature, air temperature, baby skin temperature, humidity, oxygen concentration, timer and heating power, SPO2 are displayed separately
- >37°C temperature set function
- Triple protection for over temperature with separate cut off device, more safety system
- Double fan, air curtain structure, better temperature uniformity, reduce heat loss during operation
- Double wall hood, 4 operating windows, 1 iris port, 9 big infusion seals, independent locking device
- Oxygen inlet
- One tray and one big drawer
- Data storage interface and RS232 data interface

INFANT RADIANT WARMER MODE (Open Mode):

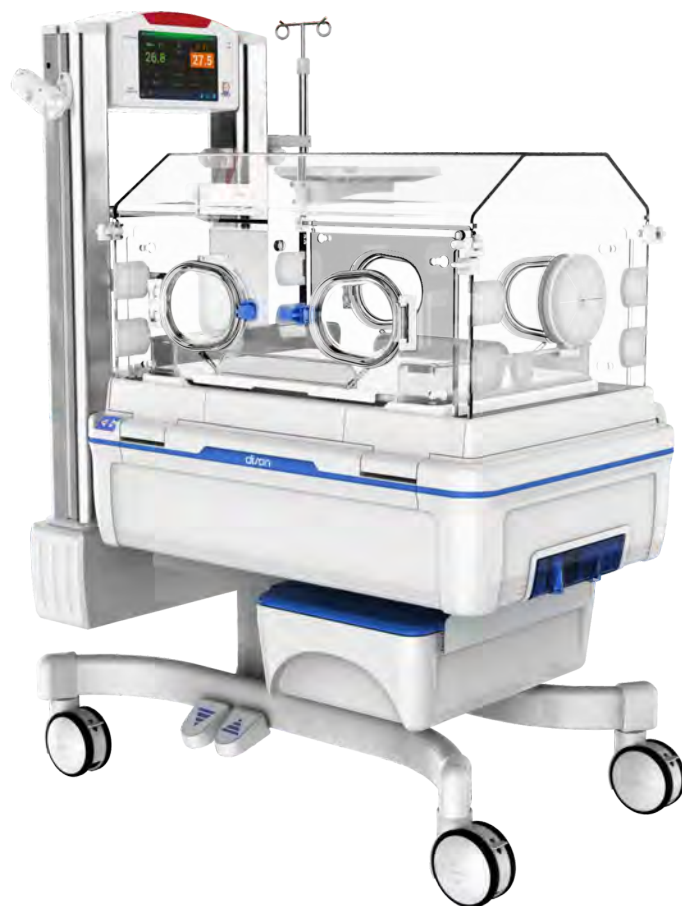
- Control mode: Pre-warm, manual and automatic mode
- Carbon steel heater more effective, and more convenient for X-ray image
- APGAR timer and CPR timer to record therapy time
- Transparent protector can be fold down with damping function
- X-ray cassette under the infant bed
- Optional:
CCD camera



BABY INCUBATOR

BB-5000

- Air and skin temperature mode servo controlled by micro-computer
- 10.2" color LCD display touchscreen with 24h parameter graph trends
- Humidity control system, oxygen concentration control system, baby scale system, SPO2 monitor system
- Multi audible and visual alarm functions, self-testing function
- With double fan and air curtain structure to reduce heat loss during operation, better temperature uniformity
- Double wall hood, 2 doors with damping functions, 4 operating windows, 1 iris port and 9 infusion seals
- Independent locking device for both doors
- Electrical infant bed tilting system $\pm 12^\circ$ stepless adjustable
- Infant bed can be pulled out bidirectionally
- Double foot pedal electrical height adjustment system
- Double phototherapy unit (upside and downside phototherapy unit)
- Two skin temp sensors for measurement of central and peripheral
- LED observe light with brightness adjustable
- $>37^\circ\text{C}$ temperature set function
- Optional:
CCD camera; Multi-parameter Patient Monitor;
Oxygen supply system



BT-100 Transport Incubator

- Air mode and Baby mode controlled by micro-computer
- Use AC Power and DC Power alternatively, DC12V or DC 24V Power on the ambulance
- Set temperature, air temperature, skin temperature and internal battery power can be displayed by LED
- Self-testing function, multi audible and visual alarm function
- Double wall hood with 4 operating windows, 1 iris ports and 6 infusion seals
- The infant bed can be pulled out from side door easily
- Natural air flow humidity
- The height of whole unit can be adjusted
- Oxygen supply system
- LED observe light, adjustable brightness
- Optional:
Ambulance type trolley, humidity display, oxygen concentration control, SpO₂, Low pressure aspirator



Ambulance type trolley

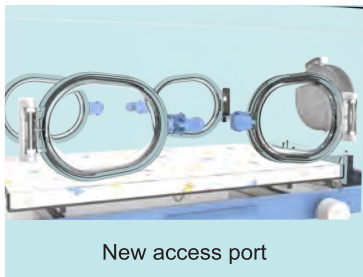
BABY INCUBATOR

BB-300 Plus

- Air and skin temperature mode servo controlled by micro-computer
- 8" color LCD display touchscreen with skin temperature graph
- Humidity control system, oxygen concentration control system, baby weight system
- Set temperature, air temperature, baby skin temperature, humidity, oxygen concentration, SpO₂ and heating power are displayed separately on LCD
- Self - testing function, multiple audible and visual alarms
- >37°C temperature set function
- Double skin sensors
- Triple protection for over temperature with automatically cut off function
- The inclination of infant bed is adjustable
- Double wall hood, 4 operating windows and 2 iris ports, 5 infusion seals
- Independent locking device for front door
- RS232 connector, Oxygen inlet
- Optional:
Electric elevator, CCD camera,
LED phototherapy unit, Air and oxygen blender



New humidifier

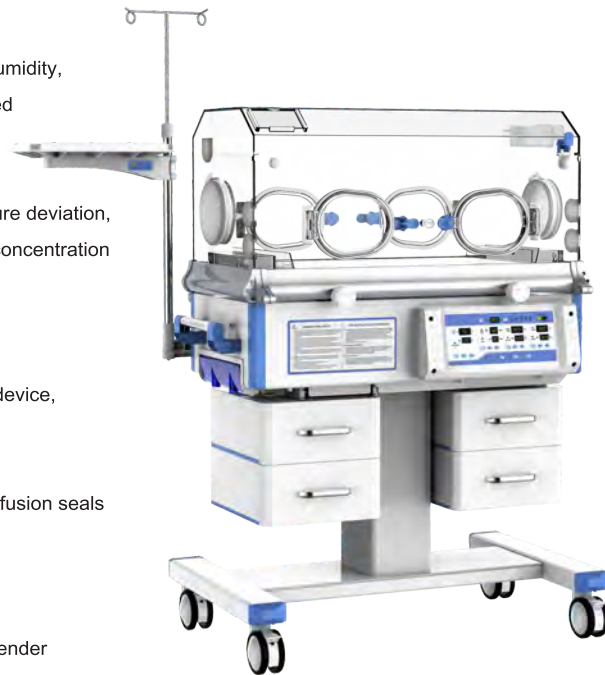


New access port



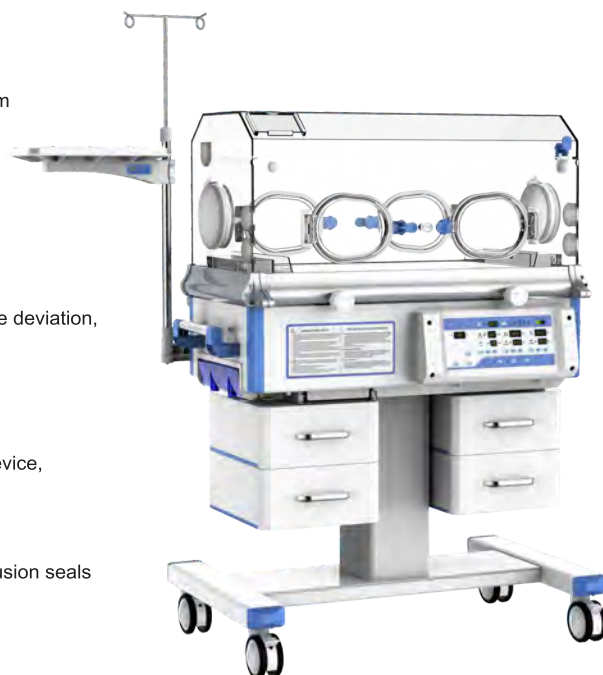
BB-300 Top Grade

- Microprocessor based servo controlled temperature system
- Control modes: Air mode and baby skin mode
- Humidity control and oxygen concentration control system
- Set temperature, air temperature, baby skin temperature, humidity, oxygen concentration, timer and heating power are displayed separately by LED
- Self - testing function, multiple audible and visual alarms
- Alarm functions: Power failure, over temperature, temperature deviation, fan failure, temperature sensor failure, low water level, O2 concentration deviation
- >37°C temperature set function
- Embedded integrated sensor module
- Triple protection for over temperature with separate cut off device, more safety system
- The inclination of infant bed is adjustable
- Double wall hood, 4 operating windows and 2 iris ports, 5 infusion seals
- Independent locking device for front door
- RS232 connector, Oxygen inlet, 1 tray
- Optional function: X-ray cassette tray; Baby weight system ; Electric elevator; LED phototherapy unit; Air and oxygen blender



BB-300 Standard

- Microprocessor based servo controlled temperature system
- Control modes: Air mode and baby skin mode
- Humidity control system, oxygen concentration display system
- Set temperature, air temperature, baby skin temperature, humidity, oxygen concentration , timer and heating power are displayed separately by LED
- Integral timer to record therapy time
- Self - testing function, multiple audible and visual alarms
- Alarm functions: Power failure, over temperature, temperature deviation, fan failure, temperature sensor failure, low water level,
- >37°C temperature set function
- Embedded integrated sensor module
- Triple protection for over temperature with separate cut off device, more safety system
- The inclination of infant bed is adjustable
- Double wall hood, 4 operating windows and 2 iris ports, 5 infusion seals
- Independent locking device for front door
- RS232 connector, Oxygen inlet, 1 tray
- Optional function: X-ray cassette tray; Baby weight system ; Electric elevator; LED phototherapy unit; Air and oxygen blender



BABY INCUBATOR

BB-200 Luxurious

- Microprocessor based servo controlled temperature system
- Control modes: Air mode and baby skin mode
- Humidity control system
- Set temperature, air temperature, baby skin temperature, humidity, timer and heating power are displayed separately by LED
- Integral timer to record therapy time
- Self - testing function, multiple audible and visual alarms
- Alarm functions: Power failure, over temperature, temperature deviation, fan failure, temperature sensor failure, low water level
- >37°C temperature set function
- Triple protection for over temperature with separate cut off device, more safety system
- The inclination of infant bed is adjustable
- Single wall hood, 4 operating windows and 2 iris ports, 5 infusion seals
- Independent locking device for front door
- RS232 connector, Oxygen inlet, 1 tray
- Optional function:
X-ray cassette tray; Baby weight system;
Electric elevator; LED phototherapy unit;
Double wall hood; Air and oxygen blender



BB-200 Top Grade

- Microprocessor based servo controlled temperature system
- Control modes: Air mode and baby skin mode
- Humidity display system
- Set temperature, air temperature, baby skin temperature, humidity, timer and heating power are displayed separately by LED
- Integral timer to record therapy time
- Self - testing function, multiple audible and visual alarms
- Alarm functions: Power failure, over temperature, temperature deviation, fan failure, temperature sensor failure
- >37°C temperature set function
- Triple protection for over temperature with separate cut off device, more safety system
- The inclination of infant bed is adjustable
- Single wall hood, 4 operating windows and 2 iris ports, 5 infusion seals
- Independent locking device for front door
- RS232 connector, Oxygen inlet, 1 tray
- Optional function: X-ray cassette tray; Baby weight system ; Electric elevator; LED phototherapy unit; Air and oxygen blender, Double wall hood.



BB-200 Standard

- Microprocessor based servo controlled temperature system
- Control modes: Air mode and baby skin mode
- Humidity is adjustable continuously
- Set temperature, air temperature, baby skin temperature, timer and heating power are displayed separately by LED
- Self - testing function, multiple audible and visual alarms
- Alarm functions: Power failure, over temperature, temperature deviation, fan failure, temperature sensor failure
- >37°C temperature set function
- Triple protection for over temperature with separate cut off device, more safety system
- The inclination of infant bed is adjustable
- Single wall hood, 4 operating windows and 2 iris ports, 5 infusion seals
- Independent locking device for front door
- RS232 connector, Oxygen inlet, 1 tray
- Optional function: X-ray cassette tray; Baby weight system ; Electric elevator; LED phototherapy unit; Air and oxygen blender, Double wall hood.



BABY INCUBATOR

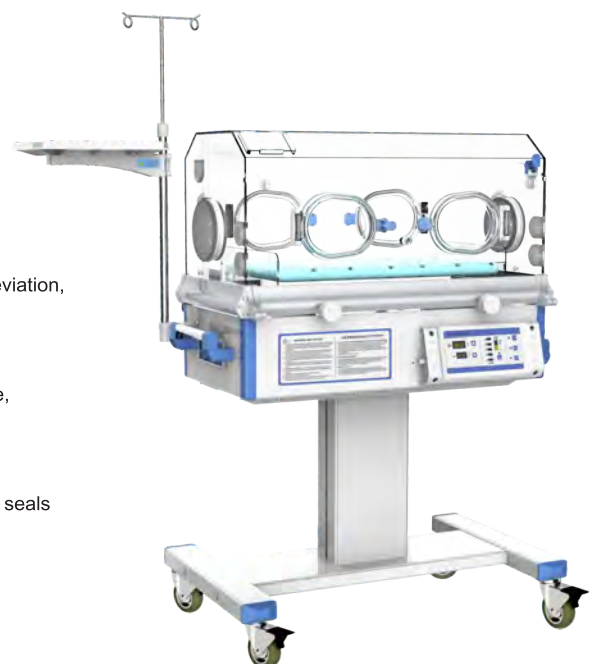
BB-100 Top Grade

- Microprocessor based servo controlled temperature system
- Control mode: Air mode
- Humidity is adjustable continuously
- Set temperature, air temperature, heating power are displayed separately by LED
- Self - testing function, multiple audible and visual alarms
- Alarm functions: Power failure, over temperature, temperature deviation, fan failure, temperature sensor failure
- >37°C temperature set function
- Triple protection for over temperature with separate cut off device, more safety system
- The inclination of infant bed is adjustable
- Single wall hood, 4 operating windows and 2 iris ports, 3 infusion seals
- Independent locking device for front door
- RS232 connector, Oxygen inlet, cabinet base
- Optional function: X-ray cassette tray, LED phototherapy unit



BB-100 Standard

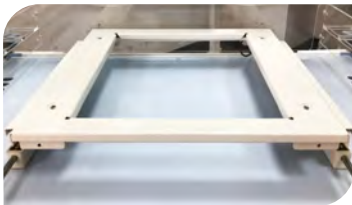
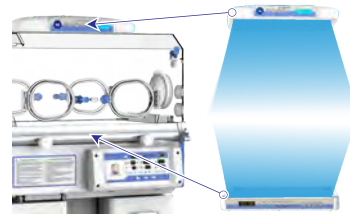
- Microprocessor based servo controlled temperature system
- Control mode: Air mode
- Humidity is adjustable in two levels
- Set temperature, air temperature, heating power are displayed separately by LED
- Self - testing function, multiple audible and visual alarms
- Alarm functions: Power failure, over temperature, temperature deviation, fan failure, temperature sensor failure
- >37°C temperature set function
- Triple protection for over temperature with separate cut off device, more safety system
- The inclination of infant bed is adjustable
- Single wall hood, 4 operating windows and 2 iris ports, 3 infusion seals
- Locking device for front door
- RS232 connector, 1 tray
- Optional function: X-ray cassette tray, LED phototherapy unit



Optional function for baby incubators

LED phototherapy unit

(Upside BL-30D, downside BL-100D)



Baby weight system

(BB-200 / BB-300 series)

Electric elevator

(BB-200 / BB-300 series)



Air&Oxygen Blender

(BB-200 / BB-300 series)

X-ray cassette tray

(Not available when use downside phototherapy)



INFANT RADIANT WARMER SERIES



BN-200 Plus

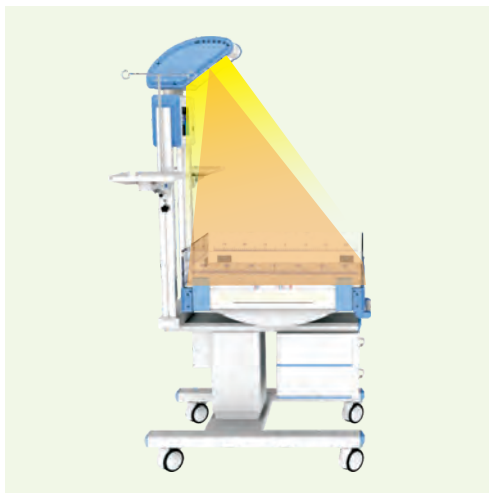
- Microprocessor based servo controlled temperature system
- Three modes: pre-warm, manual and automatic
- Audible and visual Alarm functions :
Power failure, temperature deviation, temperature sensor failure, skin temperature failure, over temperature.
- Skin temperature, auxiliary temperature and ambient temperature are displayed separately
- Build-in T-piece resuscitation with blender and suction unit
- 10.2" LCD colorful touch screen
- Carbon steel heater more effective
- Separate keyboard lock to prevent misoperation
- Special design inclined heater head is more convenience for X-ray image
- Convenient X-ray cassette tray under infant bed
- Integral timer to record therapy time
- Electric infant bed step-less adjustable tilt $\pm 14^\circ$
- Four transparent protector with 2 infusion seals can be flipped and removed, damping slow down
- The height of whole unit can be adjusted, pedal switch
- LED observation light, lighting direction 360° adjustable
- The tray is adjustable up and down
- With oxygen supply system, LED phototherapy, baby weight system, pulse oximeter
- With RS-232 connector and 1 big drawer



INFANT RADIANT WARMER

BN-200 Standard

- Microprocessor based servo controlled temperature system
- Control modes: pre-warm, manual and automatic
- Audible and visual alarm functions: Power failure, temperature deviation, temperature sensor failure, skin temperature failure, over temperature
- 8" LCD colorful touch screen
- Carbon steel heater more effective
- Special design Inclined heater head is more convenient for X-ray image
- Integral timer to record therapy time
- Bigger mattress,
- Skin temperature trend for 2 hours
- Electric infant bed step-less adjustable tilt $\pm 12^\circ$
- Four transparent protector with two infusion seals
- Convenient X-ray cassette tray under infant bed
- Electric elevator
- LED observation light, oxygen supply system and LED phototherapy
- With RS-232 connector, 2 trays and 2 drawers
- Optional Parts:
low pressure aspirator, internal / external infant resuscitator
(T piece), Air and oxygen blender, Gel mattress



BN-100 Luxurious

- Microprocessor based servo controlled temperature system
- Control modes: pre-warm, manual and automatic
- Set temperature and skin temperature display separately
- Special design Inclined heater head is more convenient for X-rays image
- Carbon steel heater more effective
- Audible and visual alarm functions: Power failure, temperature deviation, temperature sensor failure, skin temperature sensor, over temperature
- APGAR timer to record therapy time
- Convenient X-ray cassette tray under infant bed
- LED observation light adjustable, brightness adjustable
- Four transparent protector with two infusion seals
- LED phototherapy unit, oxygen supply system
- Bigger infant bed, Electric infant bed step-less adjustable tilt $\pm 12^\circ$
- Built in low pressure aspirator
- With RS-232 connector, 2 trays and 2 drawers
- Optional Parts: internal / external infant resuscitator (T piece) , Air and oxygen blender ,Gel mattress, Electric elevator, Air temperature & count down timer, Infant head fixing unit, Infant oxygen hood.



INFANT RADIANT WARMER

BN-100 Top Grade

- Microprocessor based servo controlled temperature system
- Control modes: pre-warm, manual and automatic
- APGAR timer to record therapy time
- Audible and visual alarm functions: Power failure, temperature deviation, temperature sensor failure, skin temperature failure, over temperature
- LED observation light adjustable, brightness adjustable
- Convenient X-ray cassette tray under infant bed
- Heater head can be adjusted $\pm 90^\circ$ horizontally
- Tilt angle of infant bed is adjustable
- Four transparent protector with two infusion seals
- Integrated low pressure aspirator
- LED phototherapy unit
- PVC resuscitator
- With RS-232 connector, 2 trays and 2 drawers
- Optional Parts: internal / external infant resuscitator (T piece) , Air and oxygen blender, Gel mattress, Oxygen supply system, Electric elevator, Air temperature&count down timer, Infant head fixing unit, Infant oxygen hood.



BN-100 Standard

- Microprocessor based servo controlled temperature system
- Control modes: pre-warm, manual and automatic
- APGAR timer to record therapy time
- Audible and visual alarm functions: Power failure, temperature deviation, temperature sensor failure, skin temperature failure, over temperature
- LED observation light adjustable, brightness adjustable
- Convenient X-ray cassette board under infant bed
- Heater head can be adjusted $\pm 90^\circ$ horizontally
- Tilt angle of infant bed is adjustable
- Four transparent protector with two infusion seals
- With RS-232 connector, 2 trays and 2 drawers
- Optional Parts: Bigger infant bed , Low pressure aspirator, LED phototherapy unit , internal / external infant resuscitator (T piece) , Air and oxygen blender , Gel mattress, Oxygen supply system, Electric elevator, Infant head fixing unit, Air temperature&count down timer, Infant oxygen hood.



INFANT RADIANT WARMER

BN-100A Top Grade

- Microprocessor based servo controlled temperature system
- Control modes: pre-warm, manual and automatic
- APGAR timer to record therapy time
- Audible and visual alarm functions: Power failure, temperature deviation, temperature sensor failure, skin temperature failure, over temperature
- Convenient X-ray cassette tray under infant bed
- Heater head can be adjusted $\pm 90^\circ$ horizontally
- Tilt angle of infant bed is adjustable
- A second thermal cut-off function for more safety
- LED observation light adjustable, brightness adjustable
- Four transparent protector with two infusion seals
- Skin temperature sensor failure protect function avoid over temperature
- RS232 connector, 1 tray



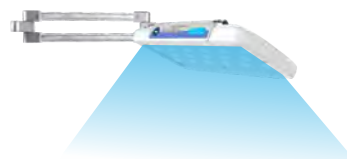
BN-100A Standard

- Microprocessor based servo controlled temperature system
- Control modes: manual and automatic
- Set temperature and skin temperature are displayed by LED
- Alarm functions: Power failure, temperature deviation, temperature sensor failure, skin temperature failure, over temperature
- A second thermal cut-off function for more safety
- Adopts anti-explosion micro crystal quartz infrared radiation tube
- LED observation light adjustable, brightness adjustable
- Four transparent protector with two infusion seals
- RS232 connector, 1 tray



Optional function for infant radiant warmers

LED phototherapy unit
(BL-60D)



LCD display touchscreen

Internal/External infant resuscitator
(BR-100)



Electric elevator

Oxygen supply system



INFANT PHOTOTHERAPY UNIT SERIES



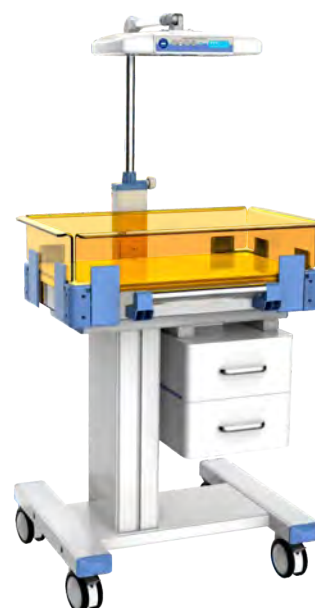
BL-360D

- LED blue bulbs as the radiant source, irradiating uniformly
- 360° phototherapy radiation more effective
- Small in size, light and high irradiation
- Three phototherapy modes: Upside phototherapy and Downside phototherapy can be used separately, also can be used together
- Therapy time of up and down side phototherapy units, air temperature, skin temperature are displayed separately
- Automatically record each therapy time and total therapy time
- Power off memory, alarm silence key, locking key and self-test function
- Four alarm functions: power failure, probe failure, over temperature, fan failure
- Count down timer
- Two sides observation windows
- Air spring structure make the hood open and close easily
- The aluminum alloy is applied on the base, with 2 drawers and 1 tray



BL-200D

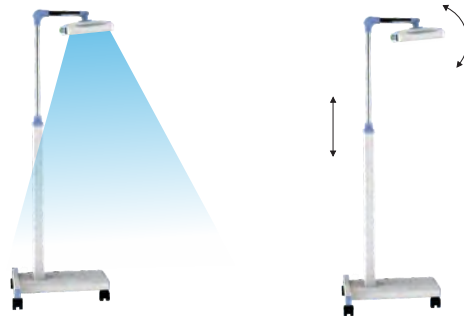
- Double sides phototherapy for more effective radiation: Upside phototherapy and downside phototherapy can be used separately, also can be used together
- Irradiance intensity of upside phototherapy is adjustable in 3 grades: Low, medium, high
- LCD screen of upside phototherapy unit displays each therapy time and total therapy time with countup and countdown timer
- Upside phototherapy unit adopts big blue LED bulbs, which is, efficient and long life
- Downside phototherapy unit adopts blue LED bulbs source and independent air cooling fan
- Protect boards of infant bed could be folded down for clinical use
- Upside phototherapy unit can be adjusted 360° horizontally and 180° vertically
- The height of upside phototherapy is adjustable
- Stand column could be adjusted 360°
- Anti-rusty aluminum alloy base
- With drawers and lockable castors



INFANT PHOTOTHERAPY UNIT

BL-50

- LED bulbs as phototherapy radiant source
- Irradiance intensity is adjustable in 3 grades: low, medium, high
- LCD screen display therapy time and integral time separately
- Count up timer and count down timer for exact and convenient treatment
- Equal light distribution, high intensity
- Quiet, no noise of fan
- The angle of head and height are adjustable
- Four castor with brake, aluminium alloy and steel support base
- Long life span LED bulbs
- Using together with infant incubators, infant warmers, baby cradle



BL-60D

- LED bulbs as phototherapy radiant source
- Irradiance intensity is adjustable in 3 grades: low, medium, high
- LCD screen display therapy time and integral time separately
- Count up timer and count down timer for exact and convenient treatment
- Equal light distribution, high intensity
- Quiet, no noise of fan
- The angle of head and height are adjustable
- Long life span LED bulbs
- Using together with infant warmers



BL-30D

- LED bulbs as phototherapy radiant source
- Irradiance intensity is adjustable in 3 grades: low, medium, high
- LCD screen display therapy time and integral time separately
- Count up timer and count down timer for exact and convenient treatment
- Equal light distribution, high intensity
- Quiet, no noise of fan
- Long life span LED bulbs
- Using together with baby incubator, installed on the hood



BL-100D

- LED bulbs as phototherapy radiant source
- Button control switch
- Equal light distribution, High intensity
- Quiet, two cooling fan, Long life span
- Timer for total using time and each treatment time
- Count down timer
- Irradiance intensity is automatic adjustment, to prevent the bed temperature higher
- Adopts Aluminum PCB to help element heat dissipation
- Using together with infant incubators, installed under the baby bed



OTHER BABY PRODUCTS



BR-100 Infant Resuscitator

- PIP and PEEP are pre-set by the user, and displayed on the manometer
- Accurately regulate and maintain a constant uniform PIP
- Accurately regulate and maintain a constant uniform PEEP
- Tidal volume is adjusted by adjusting the gas flow and the speed of pressing
- The maximum airway pressure can be set.
- If really necessary, oxygen with content of 100% is available
- Simple to operate
- Portable products, applicable for delivery room, NICU, transport etc



Baby Cart

Height and Trenslenburge adjusted by gas spring, Aluminum column, transparent and high-intensity baby basin, High-Low :980mm-780mm, Three colors for choice: pink, green and blue



OTHER BABY PRODUCTS

Air&Oxygen Blender

- FIO₂ : 21% – 100%
- Adjust for oxygen concentration and flow is separately, without any interference
- High accuracy setting and stable output gas
- Pneumatic control, no need power supply



Eye Care Phototherapy Mask

Eye care phototherapy mask is made of high quality elastic, spunlaced compound non-woven fabric, physical compound fabric and other flexible material.



Oxygen Monitor

For testing and monitoring of oxygen concentrations and gas mixtures in infant incubator. Compact size, User-friendly operation.



Fetal Doppler

- Pocket type, built in speaker, auto switch-off
- Two modes: real-time FHR and average FHR
- AA alkaline battery or AA Ni-MH rechargeable battery
- Sound of fetal heartbeat is recorded



Jaundice Meter

The Jaundice Meter is not only elegant in appearance, small in volume, easy and safe for operation, but also quick for examining jaundice disaster of body without any pollution to be generated in use.



Manual Resuscitator

Silicone/PVC resuscitator for premature babies, neonates, infants, child and adult, supply with silicone mask, oxygen tubing, reservoir bag, latex free.



Infant Head Fixing Unit

Use for fixing the neonate head
Adjustable in accordance with different size



Infant Oxygen Therapy Hood

Transparent, without touch, variable air and oxygen ratio.
Specification: $\phi 160\text{mm}$, $\phi 200\text{mm}$, $\phi 240\text{mm}$



Low Pressure Aspirator

The low-pressure suction apparatus is devised to use for sucking amniotic fluid and oral cavity mucus from neonatal and infants born from cesarean section



Infusion Pump

Infusion pump is a medical device that delivers intravenous fluids and medicine to patients in hospitals, outpatient surgical centers, hospices, nursing homes, and in ambulances.





FOR ORDERS
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