



CentralMed

Hospital and Clinic Global Solution

Diligently create the cradle of life

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BABY INCUBATOR SERIES



BB-6000

- Incubator and warmer work mode, servo controlled by micro-computer, convert automatically
- Multi audible and visual alarm functions, self-testing function
- 8" rotatable and movable color LCD touch screen with day & night modes
- Observe light with brightness adjustable, one tray and one big drawer
- Temperature trend for 24 hours
- Infant bed can be taken out bidirectionally
- USB, RS-232 connector, SD card slot
- Foot pedal electric elevator

INCUBATOR:

- 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 wall hood, 5 operating windows, independent locking device
- Oxygen inlet

WARMER:

- Control mode: Pre-warm, manual and automatic mode
- Carbon steel heater more effective
- Special design inclined heater head is more convenient for X-ray image
- Bigger mattress, electric infant bed tilt $\pm 12^\circ$
- Transparent protector can be fold down with damping function

Optional:

- LED phototherapy, baby weight system, CCD camera



BT-100 Transport Incubator

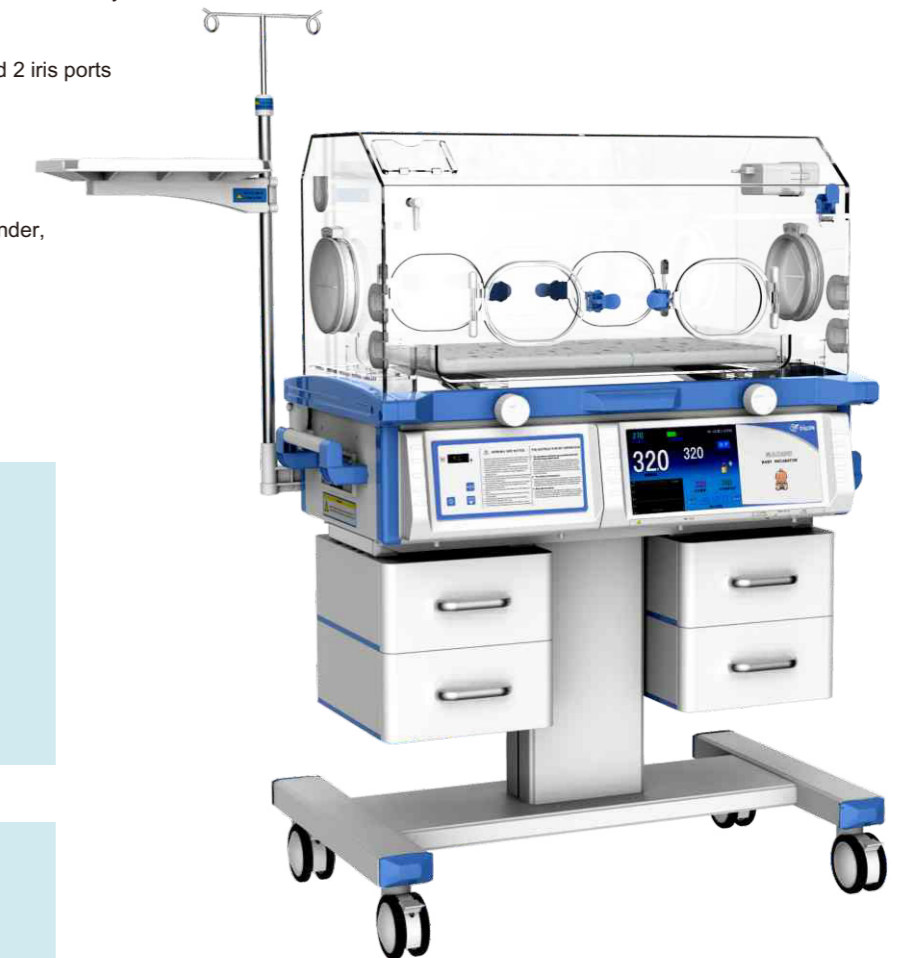
- Air mode and Baby mode controlled by micro-computer
- Use AC Power and DC Power alternatively,DC12V or DC 24V Power on the ambulance
- Set temperature, air temperature, skin temperature and internal battery power can be displayed by LED
- Self-testing function, multi audible and visual alarms
- Double wall hood with 4 operating windows, 2 iris ports and 5 infusion seals
- The bassinet can be pulled out from side door easily
- Natural air flow humidity
- The height of whole unit is adjustable
- Oxygen supply system
- LED observe light, adjustable brightness
- Optional: Ambulance type trolley, humidity display, oxygen concentration control, SpO2



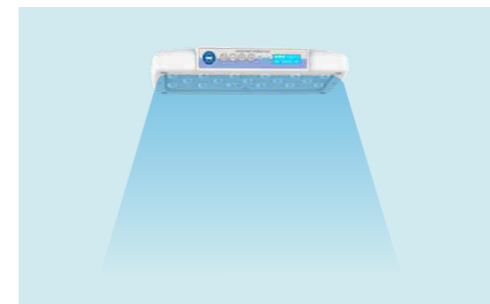
Ambulance type trolley

BB-300 Plus

- Air and skin temperature mode servo controlled by micro-computer
- 8" color LCD touch screen 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
- 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
- Independent locking device for front door
- RS232 connector, Oxygen inlet
- Optional: Electric elevator, CCD camera, LED phototherapy unit, Air and oxygen blender, Double skin sensors



Optional function:



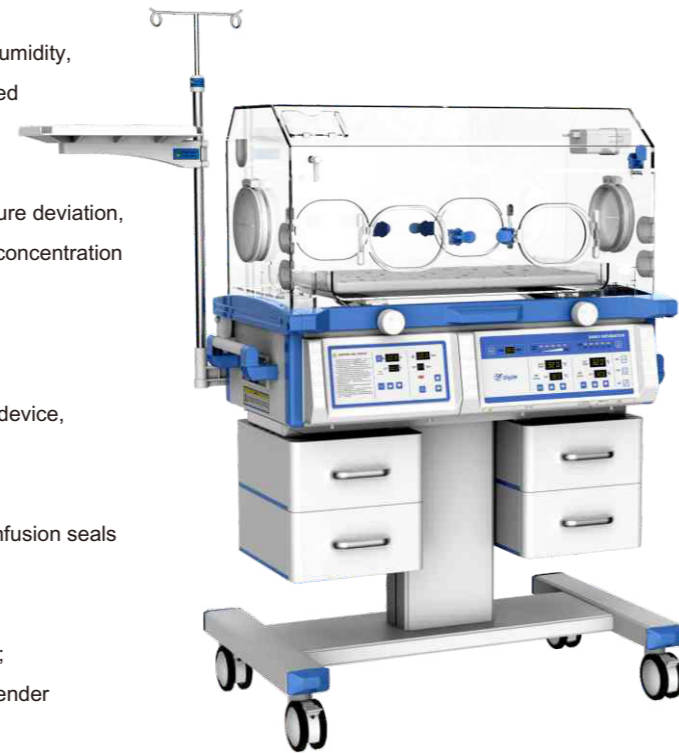
LED Phototherapy (up side BL-30D)



Air&oxygen blender

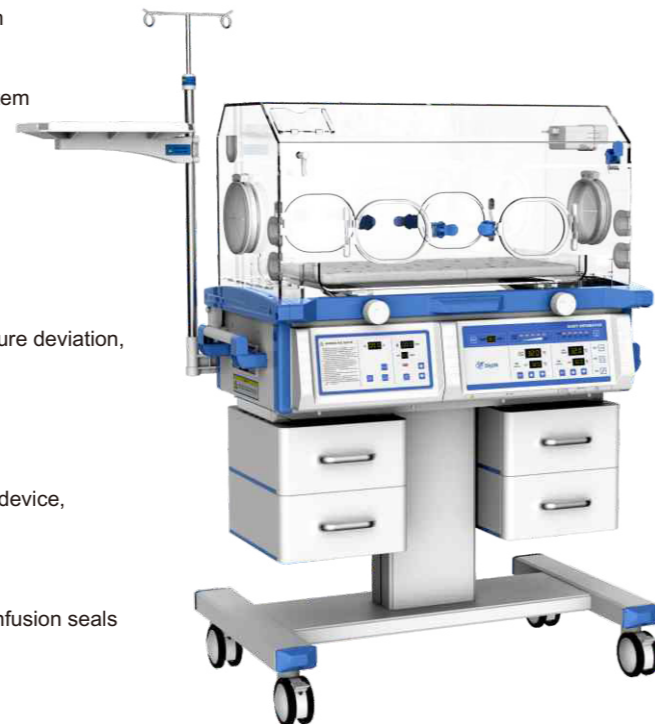
BB-300 Top grade

- 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



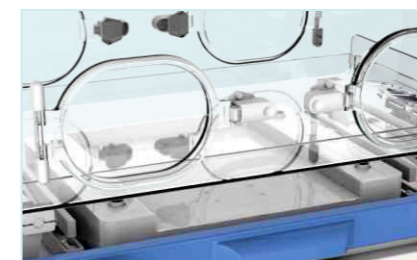
BB-200 Luxurious

- 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.

Optional function:



Double wall hood

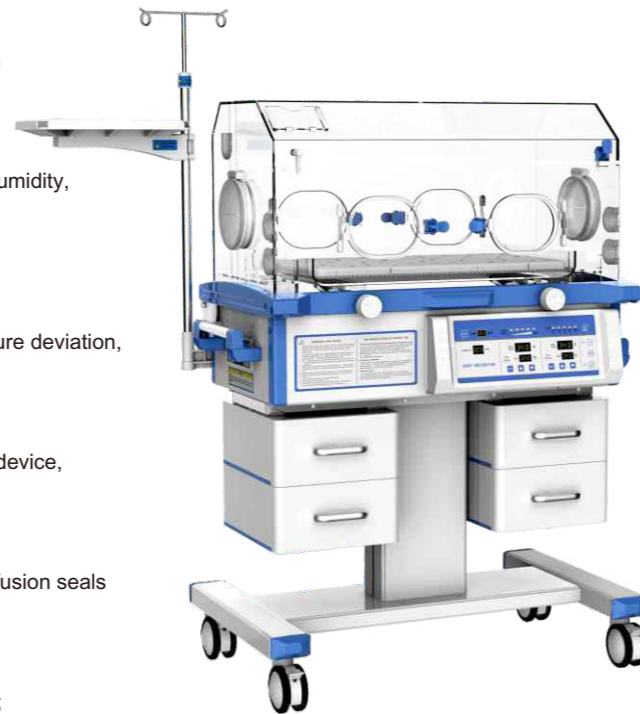


Baby weight system



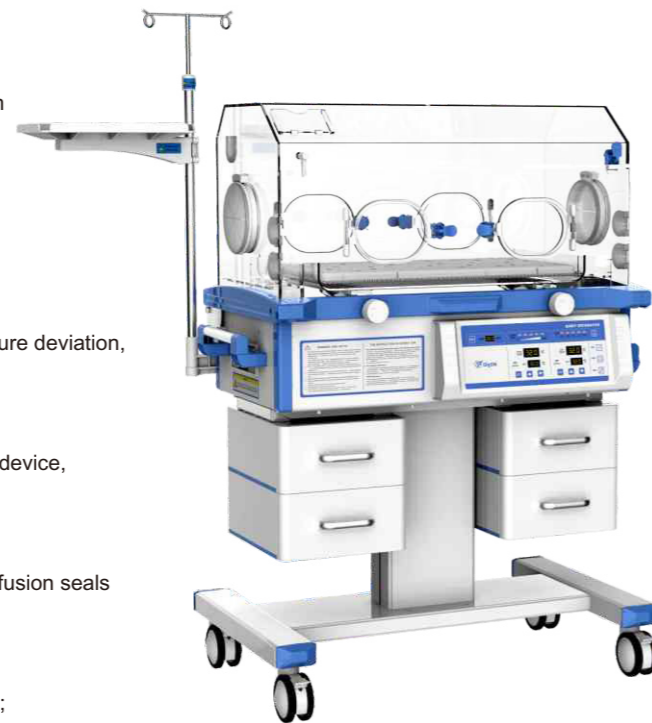
BB-200 Top grade

- 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.



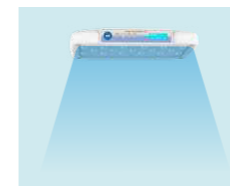
BB-100 Top grade

- 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



LED Phototherapy(up side BL-30D)

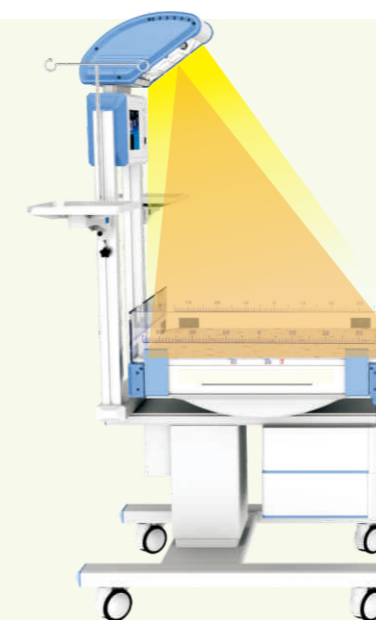
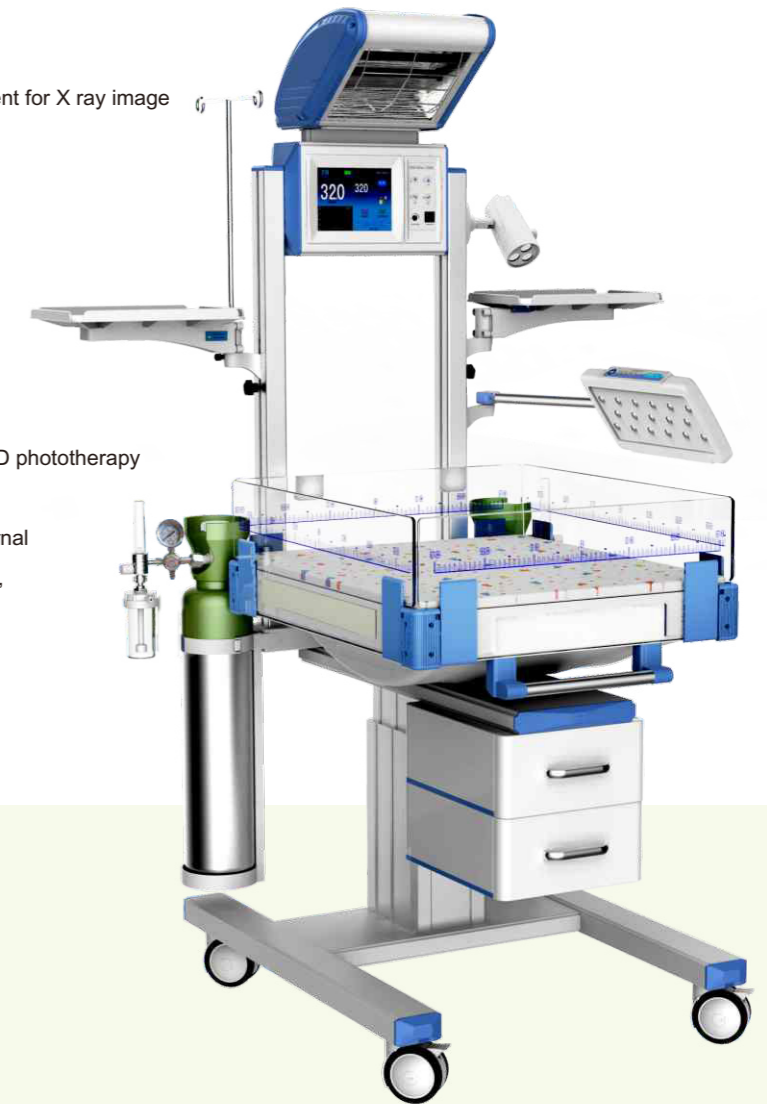


LED Phototherapy(down side BL-100D)



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
- Alloyed bracket, fastness
- Integral timer to record therapy time
- Bigger mattress,
- Skin temperature trend for 2 hours
- Electric infant bed tilt $\pm 12^\circ$
- Four transparent protector with two infusion seals
- Convenient X-ray cassette board 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



INFANT RADIANT
WARMER SERIES



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 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.



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.



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 board 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
- 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
- Four transparent protector with two infusion seals
- RS232 connector, 1 tray





INFANT PHOTOTHERAPY UNIT



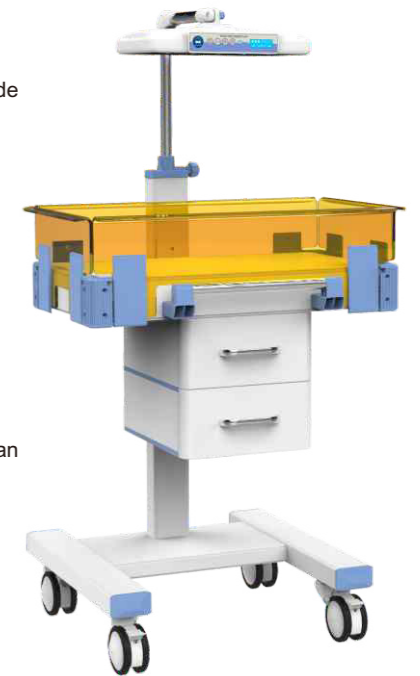
BL-500D

- LED blue bulb as the radiant source, irradiating uniformly
- Circle 360° phototherapy radiation more effectively
- Two phototherapy modes: Up side phototherapy and Down side phototherapy can be used separately
- 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



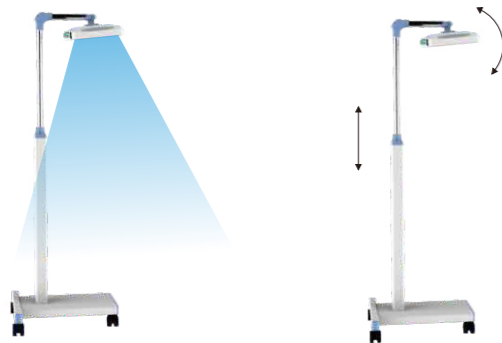
BL-200D

- Double sides phototherapy for more effective radiation: Upside phototherapy and downside phototherapy can be used separately
- 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, uniform, efficient and long life
- 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
- Downside phototherapy unit adopts blue LED bulbs source and independent air cooling fan
- Stand column could be adjusted $\pm 360^\circ$
- Anti-rusty aluminum alloy base
- With drawers and lockable castors



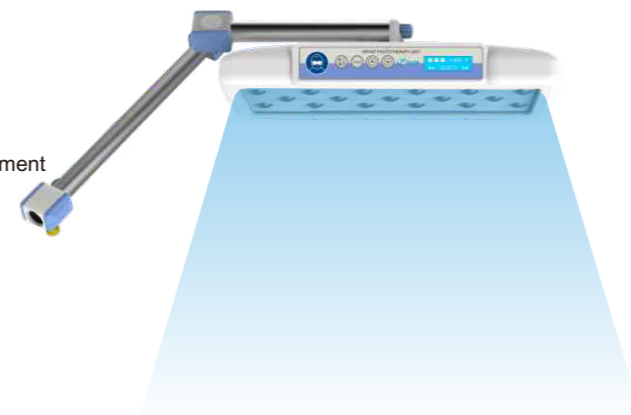
BL-50D

- LED bulb as phototherapy radiating elements
- 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 bulb
- Using together with infant incubator, infant warmer, baby cradle



BL-60D

- LED bulb as phototherapy radiating elements
- 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 bulb
- Using together with infant warmer



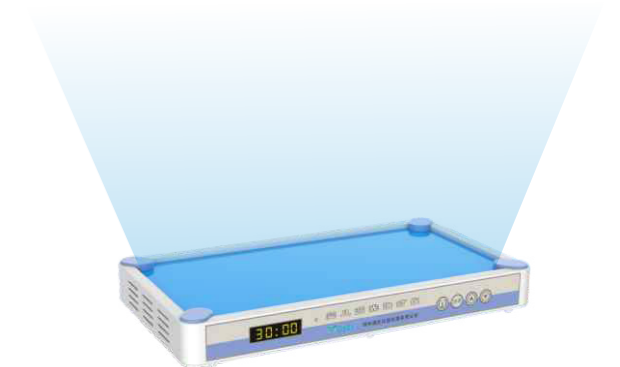
BL-30D

- LED bulb as phototherapy radiating elements
- 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 bulb
- Using together with baby incubator



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 incubator, install under baby bed





BR-100 Infant Resuscitator

- PIP and PEEP should be set by user first, and display by the air pressure gage.
- Accurately regulate and maintain a constant PIP.
- Accurately regulate and maintain a constant PEEP.
- Breath frequency and inspiratory expiratory rate is controlled by the frequency and time of press the recombination tube vent.
- Tidal volume is can controlled by adjust the gas flow and press speed.
- The maximum airway pressure is can set.
- Can transport oxygen with 100% concentration
- Simple to operate
- products is portable



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



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



Resuscitator

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



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.



Electronic infant scale

- High accurate sensor technology
- Life-span is longer than 10 years
- Novel and beauty, operate easily
- Accuracy:0.01kg
- Measure range:30g~30kg



Infant Head Fixing Unit

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



Air & Oxygen Blender

- Oxygen concentration is adjustable continuously from 21% to 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 protector

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



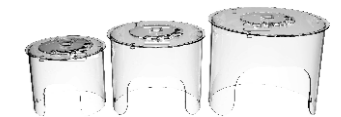
Oxygen Monitor

For testing and monitoring of oxygen concentrations and gas mixtures in infant incubator. Compact size. Easy user operation.



Infant Oxygen Therapy Hood

Transparent, without touch, variable air and oxygen ratio.
Specification: φ160mm、φ200mm、φ240mm



Low pressure aspirator

The special suction apparatus for amniotic fluid and oral fluid of newborn and caesarean babies.



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.

