

Serial B Infant Incubator



STANDARD COMPOSITION:

- Servo Control Mode: air temperature, skin temperature, display humidity;
- Instant Parameter Displaying: set temp, air temp, skin temp, internal humidity, heat power rate;
- Audible & Visual Alarms: power failure, sensor failure, higher & lower temp, air & skin temp override, fan failure, system failure;
- >37°C Preset Mode: power failure reset memory, alarm silence, keypad lock, self-test function;
- Hood with dual slope; 6 hand-ports; left & right cabinets, rail;
- RS-232 Output Connector (use for network system).

Optional Devices (At Buyers' Selection):



YC

Stepless Adjusting Infant Bed.
Adjust tilt $\pm 10^\circ$.



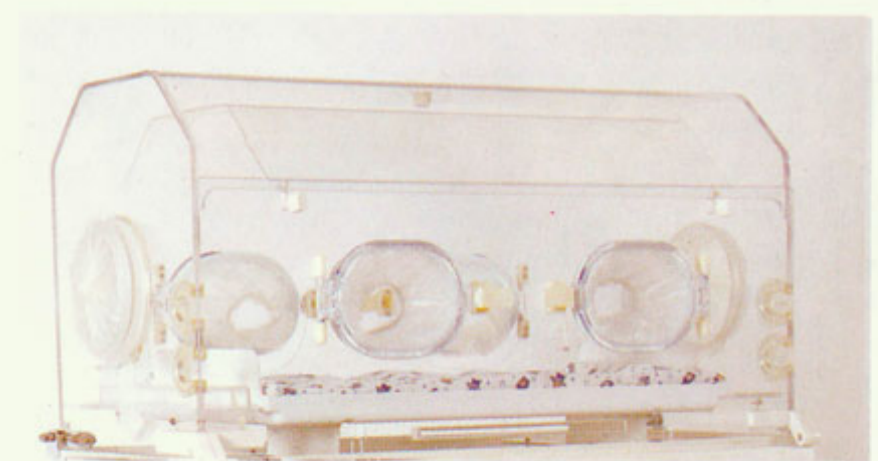
GL

Blue Light Phototherapy Unit,
LED Digital Timer, Display therapy
time & total time.



YEC-1002

Infant scale, to weigh up infant weight.



SC

Double Wall Canopy



	WH-3000IF	WH-2000IF	WH-1000IF	WH-800IF
Mattress to Hood	450 mm	450 mm	450 mm	410 mm
Observation side of hood	Two incline	Two incline	Two incline	Two incline
Operate port	6 (2 Iris ports)	6 (2 Iris ports)	6 (2 Iris ports)	4 (2 Iris ports)
Tubing grommets	4	4	4	2
Front access panel	826×310 mm	826×310 mm	826×310 mm	826×280 mm
Mattress Tray Size	630×360 mm	630×360 mm	630×360 mm	630×360 mm
Technical Specifications:				
Power requirement	≤400VA	≤400VA	≤400VA	≤400VA
Temperature control mode	Air and skin servo control	Air and skin servo control	Air servo control	Air servo control
Air Temp Control Range	20°C~37°C	20°C~37°C	20°C~37°C	20°C~37°C
Temperature override mode to	20°C~39°C	20°C~39°C	20°C~39°C	----
Skin Temp Control Range	30°C~37°C	30°C~37°C	----	----
Temperature override mode to	30°C~38°C	30°C~38°C	----	----
Skin temp sensor accuracy	≤0.3°C	≤0.3°C	----	----
Humidity display range	5%~99%	----	----	----
Temperature fluctuation	≤0.5°C	≤0.5°C	≤0.5°C	≤0.5°C
Mattress temperature uniformity	≤0.8°C	≤0.8°C	≤0.8°C	≤0.8°C
Temperature rise time	≤30 min	≤30 min	≤30 min	≤30 min
Noise level within hood environment	≤55dB	≤55dB	≤55dB	≤55dB
Alarms				
Power failure alarm	Yes	Yes	Yes	Yes
Fan failure alarm	Yes	Yes	Yes	Yes
Sensor failure alarm	Yes	Yes	Yes	Yes
High air temperature alarm	+1.5°C	+1.5°C	+1.5°C	+1.5°C
Low air temperature alarm	-2.5°C	-2.5°C	-2.5°C	-2.5°C
High skin temperature alarm	+1.0°C	+1.0°C	----	----
Low skin temperature alarm	-1.0°C	-1.0°C	----	----
Over air temperature alarm	≤38.0°C; ≤40.0°C	≤38.0°C; ≤40.0°C	≤38.0°C; ≤40.0°C	≤38.0°C
Over skin temperature alarm	≤38.0°C; ≤39.0°C	≤38.0°C; ≤39.0°C	≤38.0°C; ≤39.0°C	----
System failure alarm	Yes	Yes	Yes	----
Alarm silence function	Yes	Yes	Yes	----
Operational condition				
Environment temperature	+20°C~+30°C	+20°C~+30°C	+20°C~+30°C	+20°C~+30°C
Environment relative humidity	5%~99%	5%~99%	5%~99%	5%~99%
Environment air velocity of flow	<0.3m/s	<0.3m/s	<0.3m/s	<0.3m/s
Others				
RS-232 Connector	Yes	Yes	Yes	----
Rail	Yes	Yes	Yes	----
Infant bed tilt adjusting	±10° step-less	±10° step-less	±10° step-less	----
Mattress tray Max. load	10kg	10kg	10kg	10kg
Transfusion pole Max. load	2kg	2kg	2kg	2kg
Cabinet Max. load	6kg	10kg	10kg	----
Packing size (2 cartons)	100×58×80 cm	100×58×80 cm	100×58×80 cm	100×58×98 cm
Gross Weight	120kg	120kg	120kg	83 kg

Serial BNT

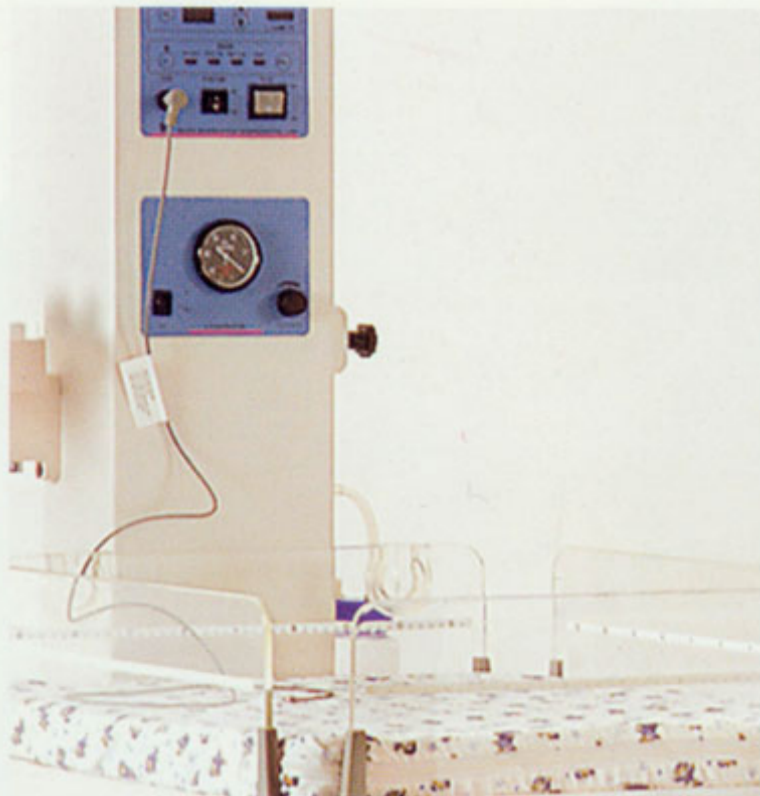
Infant Radiant Warmer

STANDARD COMPOSITION:

- Temperature Control Mode: pre-heating control, servo control & manual control;
- Instant Parameter Display: set temp, skin temp, heat power rate;
- Built-in APGAR Timer and $>37^{\circ}\text{C}$ preset function
- Audible/Visual Alarms: temp deviation, sensor failure, power failure, temp override;
- Tilting Bed and Rotary Radiant Head;
- X-ray Cassette Tray under infant bed, examination light of high illuminance;
- Use anti-blast quartz infrared tube as radiant heating source.

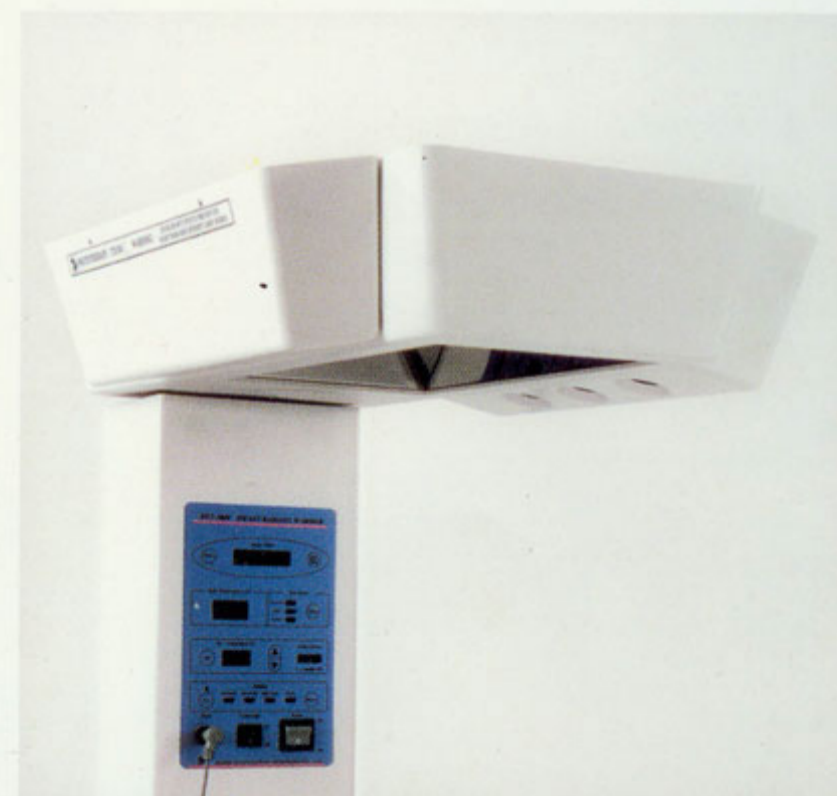


Optional Devices (At Buyers' Selection):



XYQ1003

Intra Low-pressure suction.



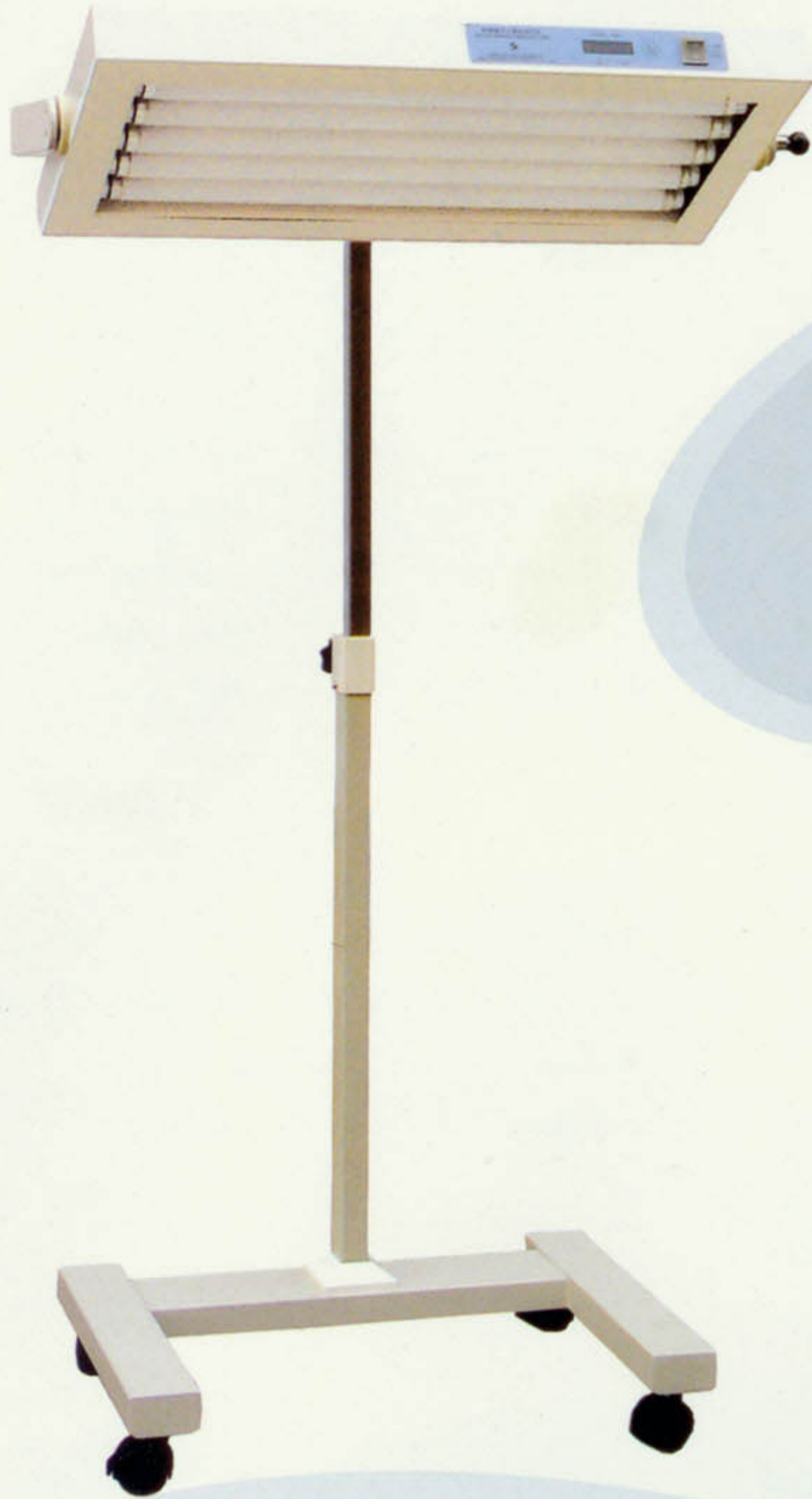
TD1001 Phototherapy Lights

Mounting beside radiant head of Infant Radiant Warmer.

Technical Specifications:

	WH-1000IW	WH-2000IW	WH-2000BIW
Operational condition:			
Environment temperature	+18°C~+30°C	+18°C~+30°C	+18°C~+30°C
Environment relative humidity	30%~75%	30%~75%	30%~75%
Environment air velocity of flow	<0.3m/s	<0.3m/s	<0.3m/s
Power requirement	≤1000VA	≤1000VA	≤1000VA
Temperature control mode	Auto	Pre-heat, auto and manual	Pre-heat, auto and manual
Temperature Control Range	25°C~37°C	25°C~37°C	25°C~37°C
Temperature override mode to	-----	38°C	38°C
Temperature sensor accuracy	≤0.3°C	≤0.3°C	≤0.3°C
Mattress temperature uniformity	≤2.0°C	≤2.0°C	≤2.0°C
Temperature rise time	≤45 min	≤45 min	≤45 min
Heat output indicate	0~100%	0~100%	0~100%
Radiant box horizon angle adjust range	0~±90° step-less	0~±90° step-less	0~±90° step-less
Mattress Tray Size	68cm×56cm	68cm×56cm	68cm×56cm
Mattress tilt adjust range	0~±10° step-less	0~±10° step-less	0~±10° step-less
Mattress tray Max. load	10 kg	10 kg	10 kg
Transfusion pole Max. load	2 kg	2 kg	2 kg
Shelf Max. load	2 kg	2 kg	2 kg
X-ray shelf	Yes	Yes	Yes
RS-232 Connector	-----	Yes	Yes
Mattress to Radiant box	81 cm	81 cm	81 cm
Heater infrared wavelength	1~3 μm	1~3 μm	1~3 μm
APGAR Timer	-----	Yes	Yes
Alarms			
Power failure alarm	Yes	Yes	Yes
Sensor failure alarm	Yes	Yes	Yes
Temperature deviation alarm	±1.0°C	±1.0°C	±1.0°C
Over temperature alarm	≤38.0°C	≤38.0°C、≤39.0°C	≤38.0°C、≤39.0°C
System failure alarm	-----	Yes	Yes
Low-pressure suction	-----	-----	Yes
Pressure adjust range	-----	-----	0~22Kp(0~165mmHg)
Operating noise	-----	-----	≤55dB
White Phototherapy light	-----	-----	1 set
7L Oxygen cylinder (with oxygen manometer & oxygen flow meter)	-----	-----	2 sets
Neonate resuscitation bag	-----	-----	1 set
Packing size	110×90×110 cm	110 ×90 ×110 cm	110 ×90 ×110 cm
Net weight	85 kg	85 kg	95 kg
Gross Weight	115 kg	115 kg	125 kg

Infant Phototherapy Unit



WH-100IU

STANDARD COMPOSITION:

- Single-side & five blue lights
- LED Digital Timer, display therapy time & total time
- Lifting & Mobile Stand, radiant head rotating by angle of 30° / 60° / 90°



WH-400IU

STANDARD COMPOSITION:

- Use LED light as lighting source, LED digital timer, display therapy time & total time



WH-200IU

STANDARD COMPOSITION:

- Single-side & five blue lights;
- LED Digital Timer, display therapy time & total time;
- Top-put type applicable for any model of incubator.



Technical Specifications:

	WH-100IU	WH-200IU	WH-400IU
Input power	≤200VA	120VA	50VA
Light source	Blue light tube	Blue light tube	LED light
Tube quantity	5	5	---
Light source effective life	2000 hours	2000 hours	100,000 hours
Wavelength	425nm~475nm	425nm~475nm	460nm~470nm
Light radiancy	≥550μW/cm ²	≥550μW/cm ²	≥2000μW/cm ²
Time display range	999h 59min	999h 59min	999h 59min
Display time accuracy	2h±1min	2h±1min	2h±1min
Adjust angle	30° , 60° , 90°	-----	-----
Adjust height	110mm~150mm	-----	-----
With castor	Yes	-----	-----
Working environment requirement	+10°C~+30°C	+10°C~+30°C	+10°C~+30°C
Packing size	96 ×52 ×26 cm	71 ×39 ×21 cm	71 ×39 ×21 cm
Net weight	15 kg	5.2 kg	6.5 kg
Gross Weight	20 kg	8.0 kg	12 kg

Mr. Andrew

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