

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 10° .



SC

Double Wall Canopy



GL

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



YEC-1002

Infant scale, to weigh up infant
weight.



SJ

Electric height adjustable

Specifications of hood	CCI-3000	CCI-2000B	CCI-B1000	CCI-800
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	37°C ~ 39°C	37°C ~ 39°C	37°C ~ 39°C	----
Skin Temp Control Range	20°C ~ 37°C	20°C ~ 37°C	----	----
Temperature override mode to	37°C ~ 38°C	37°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	≤ 45 min	≤ 45 min	≤ 45 min	≤ 45 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	+3.0°C	+3.0°C	+3.0°C	+3.0°C
Low air temperature alarm	-3.0°C	-3.0°C	-3.0°C	-3.0°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	6kg	6kg	----

China Care Medical Equipment Co.,Ltd

Address: DaXin Building 2203C room, DeZheng North Road No.538, YueXiu District, Guangzhou, China. 510045

Cellphone/Whatsapp: 008613926480041 Skype: chinacaremed Wechat: Joseph20130708

Facebook/Youtube/LinkedIn: china care medical

Website: www.chinacaremedical.com Email: chinacaremed@gmail.com