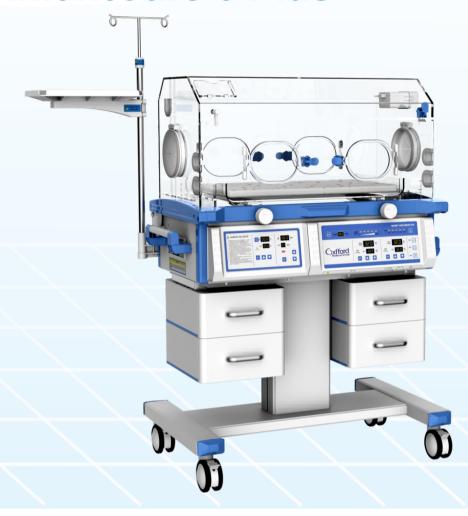


Infant Incubator InfantCare 6 Plus



InfantCare 6 Plus

Function features

- 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, various failure alarms by audible and visual
- Alarm function:
 - Power failure, Over temperature, Temperature deviation, Fan failure, Temperature sensor failure, Low water level, O₂ concentration deviation
- >37° 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



Technical data

Power supply		AC110/220V 60/50Hz			
Powerinput		650V			
	Environment temperature		20°C ~ 30°C		
Operating condition	Environment relative humidity		30% ~75%		
	Environment air velocity	nvironment air velocity of flow		< 0.3m/s	
Air temperature control range 25°C			- 37°C	37.1°C ~ 38°C	
Skin temperature control range 32°C ~			∙37°C	37.1°C ~ 38°C	
Humidity display range			0% ~ 100%		
Humidity control range			40% ~ 95%		
Oxygen concentration display range			0% ~ 100%		
Oxygen concentration control range			20% ~60%		
Oxygen concentration deviation alarm			±5%		
Skin temperature sensor accuracy			±0.3°C		
Temperature fluctuation			±0.5°C		
Uniformity of mattress temperature			≤0.8°C		
Warm-up time(from 25°C)			< 30min		
Internal noise level			< 50dB(A)		
Infant bed tilt angle			±10°		
Mattress size			65cm(L)*37cm(W)		
Trough capacity			1000mL		
Air filter			0.5µm		

Transport and storage

Package

Each unit is packed in two plywood cases (control unit and cabinet):112*66*98cm

N.W.:80Kg G.W.:110Kg

Hood:97*63*74cm

N.W.:20Kg G.W.:40Kg

Transport and storage

-10°C ~ 70°C Environment temperature

Environment relative humidity ≤80%

Atmospheric Pressure 500 ~ 1060hpa

Standard configuration

Main body(including the Transparent hood,Control system,Infant bed,Water trough),I.V.pole,Mattress, Drawers, Castors, Tray, Oxygen inlet



Optional functions



LCD Touch Screen



X ray cassette tray&Integrated scale



Electronic Elevator



Upside LED phototherapy unit Downside LED phototherapy unit



Air&Oxygen Blender



Spo₂



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