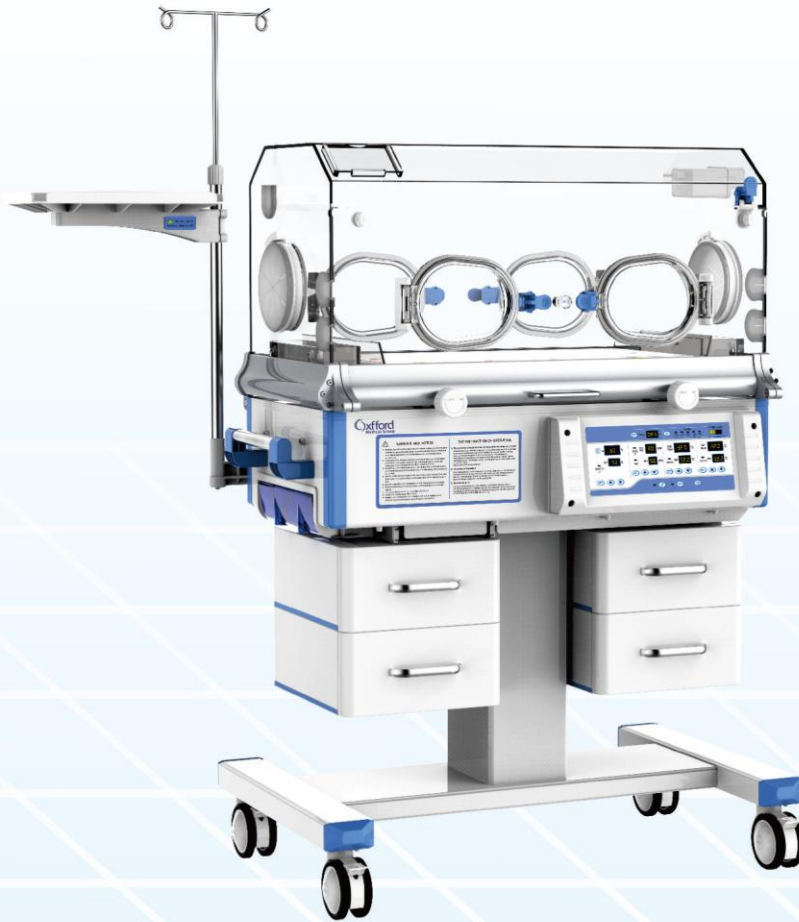


Infant Incubator InfantCare 6 Plus



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
Power input	650VA
Environment temperature	20°C ~ 30°C
Operating condition Environment relative humidity	30% ~ 75%
Environment 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% ~ 99%
Humidity control range	30% ~ 95%
Oxygen concentration display range	0% ~ 100%
Oxygen concentration control range	20% ~ 60%
Oxygen concentration deviation alarm	±5%
Skin temperature sensor accuracy	±0.2°C
Temperature fluctuation	±0.5°C
Uniformity of mattress temperature	≤0.8°C
Warm-up time(from 25°C)	< 30min
Internal noise level	< 55dB(A)
Infant bed tilt angle	±12°
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

Environment temperature -10°C ~ +55°C

Environment relative humidity ≤95%

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 BL-30D;
Downside LED phototherapy unit BL-100D;



Air&Oxygen Blender



SpO2

Oxford Medical Group Inc.

869 E. Schaumburg Rd. Suite 194
Schaumburg, IL 60194. USA
Phone: +630-847-0744 / E-mail: sales@oxford.com

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