

ESB-200T Infant Incubator





ESB-200T



Infant Incubator

Function features:

- Microprocessor based servo controlled temperature system
- Integral timer to record therapy time
- Air temperature and skin temperature control mode
- Alarm functions:

Power failure; Over temperature; Temperature deviation; Fan failure; Temperature sensor failure

- Skin temperature sensor fall protect function to avoid over temperature
- · Air temperature, skin temperature, humidity, timer and heat power separately displayed by LED
- >37°C temperature setting
- Humidity adjustable continuously
- Oxygen port and RS-232 connector
- The infant bed inclination angle is adjustable
- · A keypad lock prevent inadvertent changes the setting

Product main characteristic

- Trough for pulling and pushing, which is convenient to add the water and wash
- Fan with low noise and long life-span
- Temperature deviation and over temperature could be amended in front panel directly
- A second thermal cut-out function for more safety
- The infant bed inclination angle is adjustable
- · Six operating windows, two side access operating windows can be swivelled
- 4 drawers for easy storage



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

Optional accessories

Double wall hood; X ray cassette & Integrated scale; Upside LED phototherapy unit cod.BL-30D; Downside LED phototherapy unit cod.BL-100; Air/Oxygen Blender;

Electronic Elevator;

Power supply Power input

Operating

conditions

Air Temp, control range

Humidity display range

Uniformity of mattress

Temp. fluctuation

Internal noise level

Infant bed tilt angle

temperature Warm-up time

Mattress size

Skin temp, control range

Skin temp. sensor accuracy ± 0.3 °C



Double Wall Hood



Upside LED phototherapy



Cod. ES-200T

Downside LED phototherapy



& Integrated scale

20°C ~ 30°C

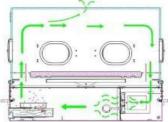
30%~75%RH

unit cod.BL-30D



Air/Oxygen Blender





Air circulation system



1) Control unit and cabinet: 120x70x96cm N.W.:80Kg

2) Hood:97x56x63cm N.W.:15Kg



Technical Features

Environment air velocity of flow < 0,3m/s

32°C~38.5°C

0%~100%RH

25°C~38°C

±0.5 °C

≤0,8°C

≤45min

≤55dB

65x37 cm

1200mL

0.5 um

±10°

420VA

Environment temperature

Environment relative humidity

AC 110/220V 60/50Hz

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