



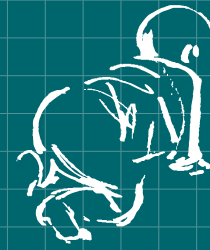
Manufacture & Supply of Neonatal System

توسان Tosan

Infant Baby Bed Model: 033



CE
1254



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Infant Baby Bed 033 Specification

Infant bed model 033 is specifically designed for infants in hospital. The clear partition of each side of the bed makes it easier for the nurse to observe and watch the infant from a short distance. In addition, the bed is very easily maneuvered because of the wheels on each side and the infants is at reaching distance. Furthermore, the base of the bed can adjust to a 12 degrees angle.

Dimension and weight

▪ Mattress	66*30 Cm
▪ Length	150 Cm
▪ width	50 Cm
▪ height	94 Cm
▪ Weight	15.5 Kg

Available Option

- Basket

Head Office

First south floor, Chehelsotoon Bldg.
North Allameh St. Saadatabad, Tehran-Iran

Tel.: +98 21 22097416-7

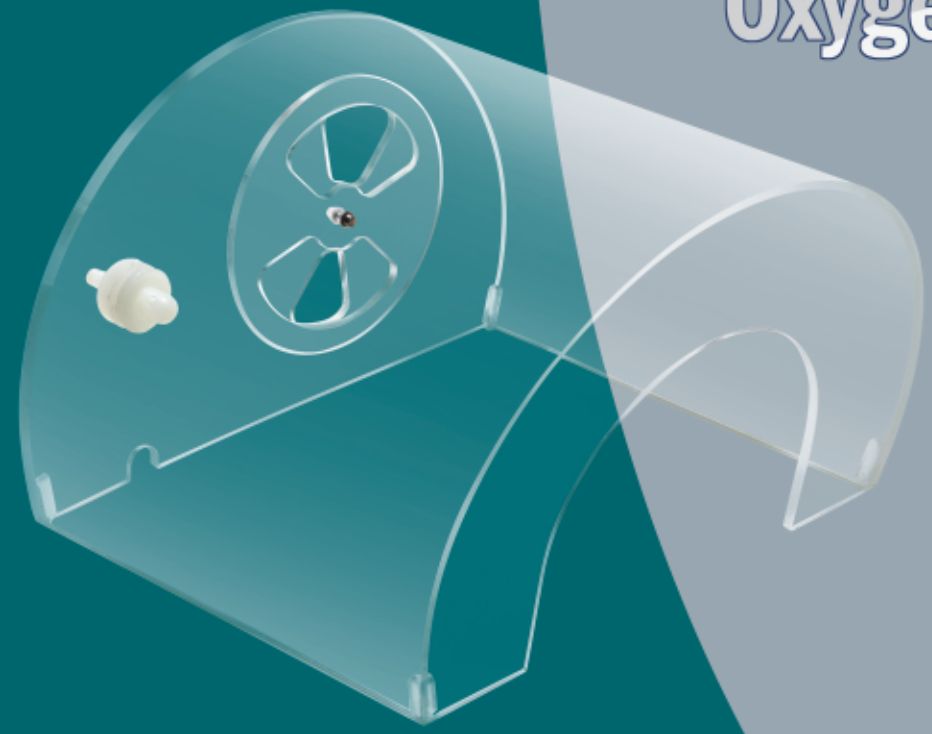
Fax: +98 21 22362814

E-mail: info@tosanco.com

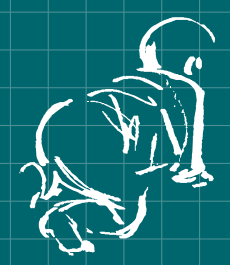
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Head Holder



Oxygen Hood Model: 041



Oxygen Hood 041 Specification

oxygen hood a device that fits over the head of an infant or small child for administration of oxygen or personalized medications.

Performance

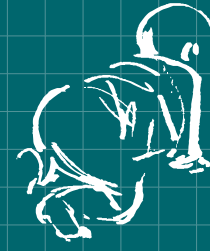
- volume 4.5 Liter
- Setting carbon dioxide exit

Dimension of aperture

- height 9 Cm
- width 12 Cm
- Modified by customer request

Head Holder

- **Head Holder** for Neonates during Resuscitation Side Supports adjustable with Neonate's Head.Hangers to keep the tubes in proper position.



Warmer Servo

Model: 052



Warmer Servo 052 Specification

Performance

- Adjustable timer
- Halogen Lamps 1 * 20 Watt

Skin temperature thermometer

- Resolution 0.1°C
- Temperature range 28 to 37 °C
- Controllable temperature range 28 to 37 °C(Manual and skin mode)

Electrical requirements

- Power Supply 220 V, 50 Hz, 3A

Heater power indicator

- LED Power

Dimension and weight

- Length, width, height 52, 78, 163 Cm
- Weight 13 Kg

Alarms

- Skin Sensor fault
- skin temperature overheat
- Power failure

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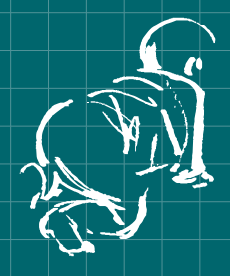
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Neonatal Resuscitator

Model: 083



Neonatal Resuscitator 083 Specification

Performance

- Adjustable timer
- Halogen Lamps 2 * 35 Watt
- Mechanical tray tilting up to 12 degree front and rear
- Electromechanical tray height adjustment 80 to 100 Cm

Skin temperature thermometer

- Resolution 0.1 °C
- Temperature range 28°C to 39.3°C
- Controllable temperature range 28°C to 37°C

Electrical requirements

- Power Supply 220V 50 Hz 3A

Heater power indicator

- LED Power 10% to 100%

Dimension and weight

- Mattress 78 * 68 Cm
- Length, width, height 110, 70 ,198
- Weight 135 Kg

Alarms

- Skin Sensor fault
- skin temperature overheat
- Temperature set deviation +/- 2° C
- Power failure

Facility

- Monitor tray
- Radiology cassette
- Rotary Head while radiology
- Adjustable oxygen flow
- Adjustable suction vacuum

Available Option

- IV stand

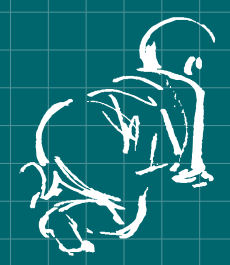
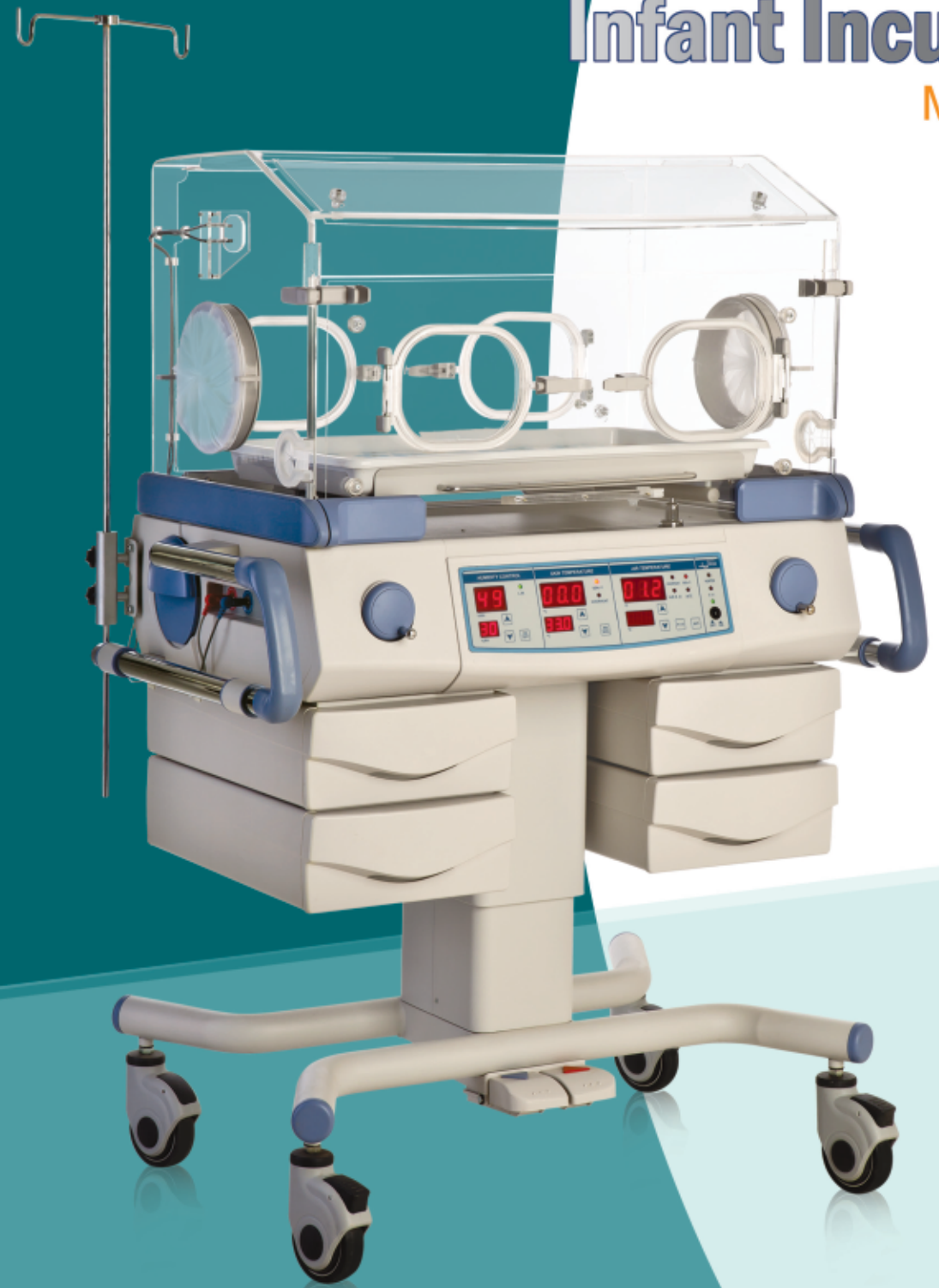
Head Office
 First south floor, Chehelsotoon Bldg.
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 Fax: +98 21 22362814

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 Web: www.tosanco.com



Infant Incubator

Model: 111



Infant Incubator 111 Specification

- Digital Air Temperature Thermometer**
 - Resolution 0.1°C
 - Controllable range 20 to 37°C Override to 39°C
- Electrical requirements**
 - Power Supply 220V 50Hz 3A
- Alarms**
 - Air Sensor fault
 - Skin Sensor fault
 - Air circulation failure
 - Power failure
 - Aire set deviation +/- 2° C
 - Low Battery
 - Low Water
- Digital Skin Temperature thermometer**
 - Resolution 0.1°C
 - Controllable range 28 to 37.5°C
- Digital Humidity Sensor**
 - Resolution 1 % RH
 - Controllable range 30 - 90 % RH
- Heater - Power indicator**
 - LED Power
- Performance**
 - Internal noise level less than 48 dB
 - Warm-up time 30 minutes
 - Power consumption 500 W
 - Humidification up to 90% RH
 - Disposable filter
- Dimension and weight**
 - Mattress 34 * 60 Cm
 - Length, width, height 92, 63, 145
 - Weight 90 Kg
- Available Option**
 - Iv pole
 - Drawer
 - Height adjustment

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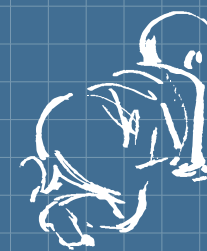
Intensive Phototherapy

Model 222,224,225



ISO 9001
ISO 13485

CE
1254



Manufacture & Supply of Neonatal System

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Intensive Phototherapy

Performance

- LED Tube 8, 12, 16 (9W)
- Code of LEDs T8-600B02
- Touch screen Control panel
- Digital Display
- Digital's display to measure inside temperature
- Digital's display to measure Baby temperature
- Time and Date display
- Timer for measuring the effective life of the lamps
- Treatment time measuring
- Adjustable LED lights 50% or 100%
- Exposure angle 360 °
- Inside ventilation fans for ventilation of internal air and cooling the electrical parts

Alarms

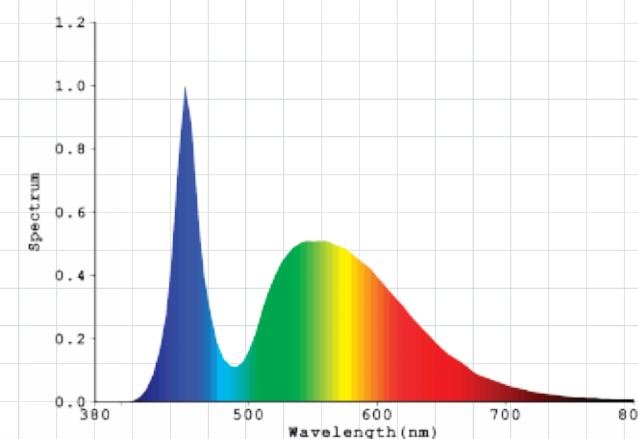
- Fan failure Audible and visible
- End of treatment time Visible
- Power failure Visible
- Overheat Audible and visible

Electrical Requirements

- Power Supply 110 – 240 V AC, 50 Hz- 1.5 A

Dimensions & weight

- Length 71 Cm
- Width 74 Cm
- Height 121 Cm
- Weight 37 Kg



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