

# BUBBLE CPAP - Series X

**NEOX**  
Where Innovation Meets Creativity



CE CERTIFIED PRODUCTS

## Model - NXBCP



## SPECIFICATIONS

**SYSTEM :** Valve based continuous flow CPAP & IPPR.  
Bubbler based Bubble CPAP.

### DISPLAYS :

1. Digital & Analog Display of CPAP pressure in CPAP mode.
2. Continuous Digital display of Delivered Pressure in IPPR Mode.

**ALARMS :** CPAP High & Low Alarms. (Audio Visual)

**PRESSURE GUAGE :** -20 to 100cm H<sub>2</sub>O.

**AIR O<sub>2</sub> MIXING :** Accurate Gas Blending from 21 % to 100 % Fio<sub>2</sub>.

**AIR SOURCE :** Inbuilt Air compressor. (20 to 90 PSI) (optional)

**O<sub>2</sub> SOURCE :** Inlet for Oxygen Gas. (20 to 90 PSI)

**POWER :** 230V A.C. 50HZ.

**ACCESSORIES :** Warmidifier plus, Breathing Circuits (disposable), CPAP Interface, Nasal Prongs, Dummy Test Lung.

### Manufactured By: **NEO EXPERT PVT. LTD.**

AN ISO 9001 CERTIFIED CO. WITH CE CERTIFIED PRODUCTS

#### Factory:

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# BUBBLE CPAP - Series X

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## SPECIFICATIONS

**Model - BCP-02  
(AQUAPAP)**



- **SYSTEM** : Bubbler based Bubble CPAP.
- **AIR O<sub>2</sub> MIXING** : Accurate gas blending from 21% to 100% FiO<sub>2</sub>.
- **AIR SOURCE** : Inbuilt Compressor. (20 to 90 PSI)
- **O<sub>2</sub> SOURCE** : Inlet for Oxygen gas. (20 to 90 PSI)
- **POWER** : 230V Ac. 50Hz.
- Mounted on heavy duty castor wheels for easy mobility.
- Fabrication in Mild steel.
- **ACCESSORIES** : Warmidifier plus, Breathing Circuits (Disposable), CPAP Interface, Nasal Prongs, Dummy Test Lung,

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# Radiant Heat Warmer Series X



**NEOX**  
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## Radiant Heat Warmer with LCD Display



**MODEL NXLCDS**

■ The Most Advanced Micro Processor Controlled Warmer for the Safest & best environment for the baby. With Dual Sensor and LCD Display.

■ **LOCKABLE KEYPAD** with different Modes of Operations.

■ Ready to use Indicator with Audio Visual Alarms (on LCD), Including Over Heat, 60% heater Cut off, Sensor Failure, Heater Failure, System Failure & Power Failure.

■ Additional Attachments include SS multi hooks I. V. Stand, Attachment for Syringe / Infusion Pump, Tray for Monitor, X-ray cassette Tray. External Head Up & Down With Cable Management Ports, Plastic Drawers for Extra Storage.

■ LED examination lamp (5watt) providing extra illumination for baby examination.



**CE CERTIFIED PRODUCTS**

# Radiant Heat Warmer Series X



## TECHNICAL SPECIFICATIONS

■ Microprocessor Based temperature controlled with Pre-warm (optional), Manual, Skin & Air Modes.  
■ LED Display of Skin / Air Temp. Set Temp. (Resolution 0.1°C) & Heater power %. ■ LCD Display shows mode of operations, Alarm Messages, Skin temperature in °F, UP/Down Timer. ■ Thermistor Based sensor. Needs No calibration with Accuracy of  $\pm 0.2^{\circ}\text{C}$ . ■ Modes of Operation: Skin Servo, Air, Manual & Pre-warm (optional). ■ Lockable Key pad. ■ Skin Temp. Range 34 to 38°C & resolution should be  $\pm 0.1^{\circ}\text{C}$ . ■ Air Mode Temp. Range upto 39°C & resolution should be  $\pm 0.1^{\circ}\text{C}$ . ■ Adjustable Heater Power 0 to 100% in Manual Mode. (With increment of 5% & 20 mins time Duration). ■ Air Mode Temp. Range upto 39°C & resolution should be  $\pm 0.1^{\circ}\text{C}$ . ■ (Optional) No Alarms In Pre-warm Mode with Adjustable Power from 0 to 25%. ■ Swivelling Source for ease to remove X-ray. ■ Source Consists of Ceramic Heater (650 Watts) with Reflector Safety grill and 5 watts LED observation light. ■ Operating Voltage - 220-240 VAC, 50 Hz. Power Consumption : 800W (Max). ■ Audio Alarms with 10 mins. mute facility with Visual Alarms with message on LCD : Skin Hi/LOW, Skin High/Low, Air High/Low, Air Over, Air/Skin Sensor Failure, Heater Failure, Power Failure. ■ Power Failure : Audio Visual. ■ **GREEN LED indication for warmer ready to use.**

## MECHANICAL SPECIFICATIONS

■ Fixed Height & Cradle Mounted on 4" wheel (Two Lockable & Two Normal). ■ Mild Steel baby tray with water proof cover mattress. ■ Transparent Acrylic Baby Tray. ■ External Head Up and Down facility. ■ X-Ray Cassette Holder. ■ Collapsible / Lockable Side Support made of Polycarbonate / Acrylic Material with slots for Sensor and Ventilator Tubing (for easy cable mangement). ■ Extra Large Side Tray and I.V. Pole with facility to mount syringe and infusion pump. ■ Shelf below baby tray for undersurface phototherapy and three plastic (removable and washable) drawers for storage.



## CE CERTIFIED PRODUCTS

**Manufactured By: NEO EXPERT PVT. LTD.**

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Accuracy at it's **Best**



# Digital

## Weighing Scales

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CE CERTIFIED PRODUCTS



**MODEL - NX-W30**

### Digital Baby Weighing Scale

30 Kg with +/- 2 gm Accuracy

- Durable, Moulded Plastic Baby Tray
- Feather Touch Keys
- Zero Setting Facility
- Auto Hold Facility for Accurate Weighing of Active Babies
- Kg to Pound Conversion Facility
- Operating Voltage : 230V/50Hz AC

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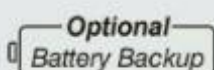
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## All Age Digital Weighing Scale

(3 in 1)

200 Kg with +/- 20 gm Accuracy

- Durable, Moulded Plastic Baby Tray for Infant
- Folding Seat for Sitting Child
- Sturdy Platform for an Adult
- Separate LED Display Module to be kept on table or hung on the wall
- Feather Touch Keys
- Zero Setting Facility
- Auto Hold Facility for Accurate Weighing of Active Babies
- Kg to Pound Conversion Facility
- Operating Voltage : 230V/50Hz AC



## All Age Digital Weighing Scale

(2 in 1)

200 Kg with +/- 20 gm Accuracy

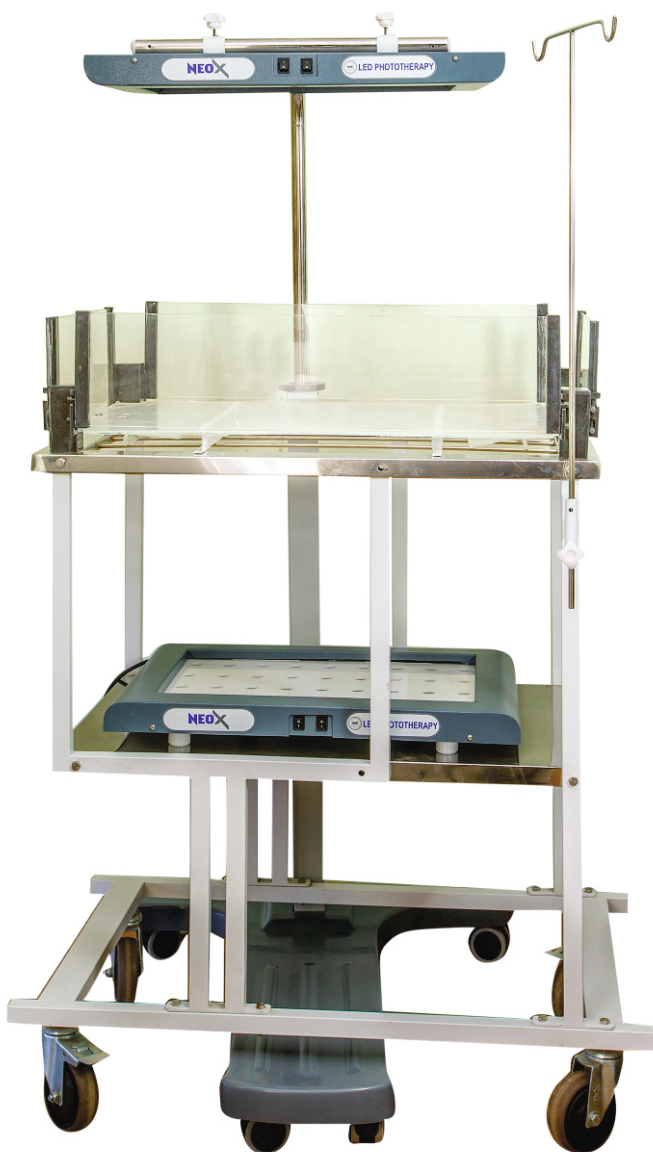
- Baby Mattress for Infant
- Folding Acrylic Panel for Sitting Child
- Sturdy Platform for an Adult
- Feather Touch Keys
- Zero Setting Facility
- Auto Hold Facility for Accurate Weighing of Active Babies
- Kg to Pound Conversion Facility
- Operating Voltage : 230V/50Hz AC



**CE CERTIFIED PRODUCTS**

# PHOTOTHERAPY Series X

**NEOX**  
Where Innovation Meets Creativity



## Over Head Source Unit :

- Unit has cool blue Led lights with wave length of 450~460 nm (Peak 455nm).
- Free of UV & IR radiation.
- Mounted on heavy duty castors wheels for easy mobility.
- Adjustable Height & Angle.

## Undersurface Source Unit :

- Unit has cool blue Led lights with wave length of 450~460 nm (Peak 455nm).
- Free of UV & IR radiation.

## Infant Care Trolley :

- Infant Care Trolley with transparent acrylic bed and bubble mattress for baby bed area.
- Convenient working level with 6 mm thick high grade collapsible side support accessible from all sides. With head up / down facility & I.V. Stand facility.
- Trolley is mounted on heavy duty castors wheels for easy mobility.
- Fabrication in mild steel. Baby bed area in Stainless Steel.
- Compatible with Radiant Heat Warmer

**ALSO AVAILABLE IN  
PINK & BLUE COLOR.**



**CE CERTIFIED PRODUCTS**

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AN ISO 9001 CERTIFIED CO. WITH CE CERTIFIED PRODUCTS

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# PHOTOTHERAPY Series X

**NEOX**  
Where Innovation Meets Creativity



## PHOTOTHERAPY STAND WITH DIGITAL TIMER

- Unit has 18 High Power Cool Blue Led lights with wave length of 450~460 nm (peak 455nm). Free from UV & IR radiation.
- 6 Separate white LEDS for examination of the baby. (with separate switch)
- Two different Modes of Operations.
- LCD display with built in Digital Timer with Five Steps Variable Dimming.
- Height & Angle Adjustable for different bed types.
- Mounted on 3 heavy duty castor wheels for easy mobility.(Two lockable and one normal).
- Additional Attachments include Trolley and Undersurface Phototherapy.
- Compatible with All Radiant Heat Warmers.

## MODEL - NXPTSN

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# Radiant Heat Warmer Series X



**NEOX**  
Where Innovation Meets Creativity

## Radiant Heat Warmer with LCD Display



**MODEL NXLCD**

■ The Most Advanced Micro Processor Controlled Warmer for the Safest & best environment for the baby. With Dual Sensor & LCD Display.

■ LOCKABLE KEYPAD with different Modes of Operations.

■ Ready to use Indicator with Audio Visual Alarms (on LCD), Including Over Heat, 60% heater Cut off, Sensor Failure, Heater Failure, System Failure & Power Failure.

■ Additional Attachments include SS multi hooks I. V. Stand, Attachment for Syringe / Infusion Pump, Tray for Monitor, X-ray cassette Tray. External Head Up & Down With Cable Management Ports.

■ LED examination lamp (5watt) providing extra illumination for baby examination.

ALSO AVAILABLE IN  
PINK & BLUE COLOR.



**CE CERTIFIED PRODUCTS**

# Radiant Heat Warmer Series X



## TECHNICAL SPECIFICATIONS

■ Microprocessor Based temperature controlled with Pre-warm (optional), Manual, Skin & Air Modes.  
■ LED Display of Skin / Air Temp. Set Temp. (Resolution 0.1 C) & Heater power %. ■ LCD Display shows mode of operations, Alarm Messages, Skin temperature in F, UP/Down Timer. ■ Thermistor Based sensor. Needs No calibration with Accuracy of  $\pm 0.2$  C. ■ Modes of Operation: Skin Servo, Air, Manual & Pre-warm (optional). ■ Lockable Key pad. ■ Skin Temp. Range 34 to 38 C & resolution should be  $\pm 0.1$  C. ■ Air Mode Temp. Range upto 39 C & resolution should be  $\pm 0.1$  C. ■ Adjustable Heater Power 0 to 100% in Manual Mode. (With increment of 5% & 20 mins time Duration). ■ Air Mode Temp. Range upto 39 C & resolution should be  $\pm 0.1$  C. ■ (Optional) No Alarms In Pre-warm Mode with Adjustable Power from 0 to 25%. ■ Swivelling Source for ease to remove X-ray. ■ Source Consists of Ceramic Heater (650 Watts) with Reflector Safety grill and 5 watts LED observation light. ■ Operating Voltage - 220-240 VAC, 50 Hz. Power Consumption : 800W (Max). ■ Audio Alarms with 10 mins. mute facility with Visual Alarms with message on LCD : Skin Hi/LOW, Skin High/Low, Air High/Low, Air Over, Air/Skin Sensor Failure, Heater Failure, Power Failure. ■ Power Failure : Audio Visual. ■ **GREEN LED indication for warmer ready to use.**

## MECHANICAL SPECIFICATIONS

■ Fixed Height & Cradle Mounted on 4" wheel (Two Lockable & Two Normal). ■ Mild Steel baby tray with water proof cover mattress. ■ Transparent Acrylic Baby Tray. ■ External Head Up and Down facility. ■ X-Ray Cassette Holder. ■ Collapsible / Lockable Side Support made of Polycarbonate / Acrylic Material with slots for Sensor and Ventilator Tubing (for easy cable management). ■ Extra Large Side Tray and I.V. Pole with facility to mount syringe and infusion pump. ■ Shelf below baby tray for undersurface phototherapy.

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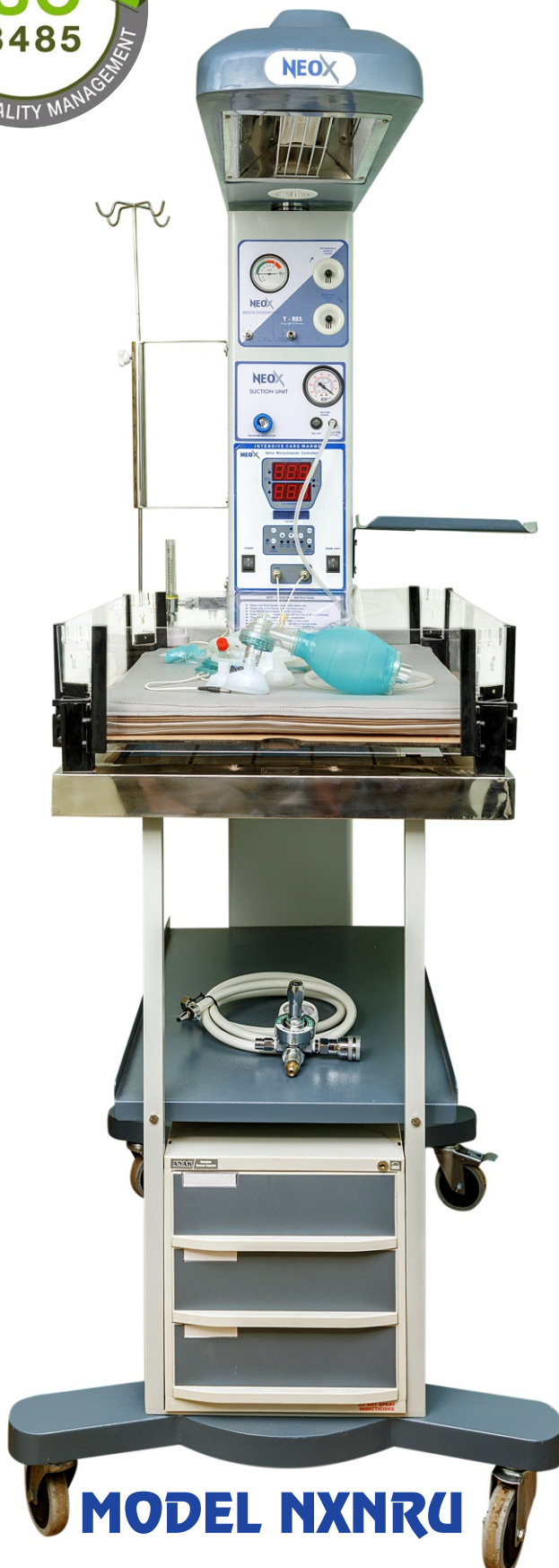
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# Radiant Heat Warmer Series X



**NEOX**  
Where Innovation Meets Creativity



## NeoNatal Resuscitation Unit

- The Most Advanced Micro Processor Controlled Warmer for the Safest & best environment for the baby.
- Pre-warm, Manual, Skin & Air Modes.
- Audio Visual Alarms, Including Over Heat, Sensor Fail, Heater Failure System Failure & Power Failure.
- Additional Attachments include SS multi hooks, I.V. Stand, Attachment for Syringe / Infusion Pump, Tray for Monitor, X-ray cassette Tray. With Cable Managemnt Ports.
- LED examination lamp (5watt) providing extra illumination for baby examination.



**CE CERTIFIED PRODUCTS**

# Radiant Heat Warmer Series X



## TECHNICAL SPECIFICATIONS

■ Microprocessor Based temperature controlled with Pre-warm, Manual and Skin Servo Modes. ■ LED Display of Skin / Air Temp. Set Temp. (Resolution  $0.1^{\circ}\text{C}$ ) & Heater power %. ■ LCD Display shows mode of operations, Alarm Messages, Skin temperature in  $^{\circ}\text{F}$  & UP/Down Timer. ■ Thermistor Based sensor. Needs No calibration with Accuracy of  $\pm 0.2^{\circ}\text{C}$ . ■ Modes of Operation: Skin Servo, Air Manual & Pre-warm. ■ Lockable Key pad. ■ Skin Temp. Range 34 to  $38^{\circ}\text{C}$  & resolution should be  $\pm 0.1^{\circ}\text{C}$ . ■ Air Mode Temp. Range upto  $39^{\circ}\text{C}$  & resolution should be  $\pm 0.1^{\circ}\text{C}$ . ■ Adjustable Heater Power 0 to 100% in Manual Mode. (With increment of 5% & 20 mins time Duration). ■ Air Mode Temp. Range upto  $39^{\circ}\text{C}$  & resolution should be  $\pm 0.1^{\circ}\text{C}$ . ■ No Alarms In Pre-warm Mode with Adjustable Power from 0 to 25%. ■ Fire Retardant Source, Swivelling Source for easy removing X-ray. ■ Source Consists of Ceramic Heater (650 Watts) with Reflector Safety grill and 5 watts LED observation light. ■ Operating Voltage - 220-240 VAC, 50 Hz. Power Consumption : 800W (Max). ■ Audio Alarms with 10 mins. mute facility with Visual Alarms with message on LCD : Skin Hi/LOW, Skin High/Low, Air High/Low, Air Over, Air/Skin Sensor Failure, Heater Failure, Power Failure. ■ Power Failure : Audio Visual. ■ **GREEN LED indication for warmer ready to use.**

## MECHANICAL SPECIFICATIONS

■ Fixed Height & Cradle Mounted on 4" wheel. ■ Stainless Steel baby tray with water proof zip cover mattress. ■ Acrylic Baby Tray with Head Up and Down facility. ■ X-Ray Cassette Holder. ■ Collapsible / Lockable Side Support made of Polycarbonate/Acrylic Material with slots for Sensor and Ventilator Tubing (for easy cable mangement). ■ Side Tray and I.V. Pole with facility to mount syringe and infusion pump. ■ Shelf below baby tray for undersurface phototherapy and three plastic (removable and washable) drawers for storage(optional).

## ACCESSORIES

■ Integrated Support for 10ltrs. Oxygen Bottle. ■ Oxygen Regulator with pressure Guage, Flow Meter, Humidifier Bottle with Silicone tubing for Oxygen delivery to patient. ■ Inbult Electric Slow Suction with Silicone tubing and Jar. ■ Manual Resuscitator 250ml with Face Mask 00& 01. ■ Silicone Airways 000/00/0. ■ Laryngoscope Set Penlight handle with Miller (straight) Blade 0 & 1.

## T-PIECE RESUSCITATOR

■ Manually Operated. ■ Oxygen (gas) Powered resuscitator. ■ T-Piece Controlled PIP, Consistent Peep. Providing Maximum Oxygenation to the baby lungs. ■ Guage Range 20 to 100cmH<sub>2</sub>O. (accuracy  $\pm 2\text{L/min}$ ). ■ Gas inlet flow range from 05L/min to 10L/min (max). ■ Maximum Pressure release upto 60 cm H<sub>2</sub>O.

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# "T-RES"

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CE CERTIFIED PRODUCTS



## Features & Specifications:

### T-PIECE RESUSCITATOR

- Manually Operated.
- Oxygen (gas) Powered resuscitator.
- T-Piece Controlled PIP, Consistent Peep. Providing Maximum Oxygenation to the baby lungs.
- Gauge Range 10 to 100cmH2O. (accuracy  $\pm 2$ L/min).
- Gas inlet flow range from 05L/min to 15L/min (max).
- Maximum Pressure release upto 50 cm H2O.
- Supplied with Two disposable Ckts., Mask size 00 / 01 & test Lung all in a carrying case. (Optional Heated Wire Ckt.)

### Manufactured By: **NEO EXPERT PVT. LTD.**

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## Transcutaneous Bilirubin Meter



### MODEL NXBIL

- Used in the dynamic clinical examination of neonatal jaundic and hyperbilirubinemia test
- Instant reading, accurate test
- No Pain, No Invasion, No Infection
- Necessity for doctors in obstetrical and gynecological, neonatal, pediatric departments

#### Neonatal Bilirubin Meter

Neobil Transcutaneous Bilirubin Meter is a hand-held instrument for clinical dynamic examination of neonatal jaundice. It takes use of the correlation between percutaneous bilirubin concentration and serum bilirubin concentration, Non-invasive and immediate detection measurement prevent the discomfort of neonate blood drawing and reduces detection cost while increase clinicians working efficiency. Neobil is a combination of advanced electronics and optical technology. It adopts innovative probe structure design and processing Technology, High-precision sensor, unique pressure correction algorithm and information processing technology.

#### Features:

- Portable and easy for use
- LED light source, longer life time with low power consumption
- Big font color display with sound indication
- Neonate bilirubin graph display (hour-based)
- Big area sensor, accurate measurement
- Simultaneous measurement result display
- Visual and Audible alarm
- Unique pressure calibration algorithm, there is no need of calibration at user end
- 20 sets of data storage, circularly review
- 5-min auto power off

#### Specification:

Display: 1.3 inch color LCD display  
Measurement mode: Double wavelength method  
Measurement range: 0-25mg/dL or 0-425 umol/  
Accuracy:  $\pm 1$ mg/dL (0-15.9mg/dL),  $\pm 1.5$ mg/dL (16-25mg/dL)  
Light source: 8pcs of super-bright double-color LED  
Sensor: 7.5 mm<sup>2</sup> big area Photo-Diode  
Power: AA 1.5v\*2 Alkaline battery or Li-Ion battery 700mAh  
Repetition rate: < 10%



#### CE CERTIFIED PRODUCTS

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# PHOTOTHERAPY Series X

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## MODEL - NXPNT

### Over Head Source Unit :

- Unit has cool blue Led lights with wave length of 450~460 nm (Peak 455nm).
- Free of UV & IR radiation.
- Three Steps variable Dimming
- With In-built Digital Timer.
- Mounted on heavy duty castors wheels for easy mobility.
- Adjustable Height & Angle.
- 4 white LEDs for examination (optional).
- GREEN LED indication ready to use (optional).

### Infant Care Trolley :

- Infant Care Trolley with transparent acrylic bed and bubble mattress for baby bed area.
- Convenient working level with 6 mm thick high grade collapsible side support accessible from all sides. With head up / down facility.
- Trolley is mounted on heavy duty castors wheels for easy mobility. (two lockable and two normal)
- Fabrication in mild steel.
- Compatible with Radiant Heat Warmer.



### CE CERTIFIED PRODUCTS

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## Accurately measure your phototherapy unit's irradiance.

### NEO X

Can be used on different types of light sources.

LED, Halogen, CFL & any other light source which generates light in the blue-green spectral range. (400-500nm)

- Suitable for all types of phototherapy units. Single top surface, fiberoptic, Undersurface units etc.
- Ergonomic design for easy portability and usage.
- Unit made from ABS plastic for sturdy uses.
- Rechargeable battery.

Irradiance range monitored

- Minimum -  $0.1 \mu\text{W}/\text{cm}^2/\text{nm}$ .
- Maximum range -  $149.8 \mu\text{W}/\text{cm}^2/\text{nm}$ .
- Sensitivity -  $0.1 \mu\text{W}/\text{cm}^2/\text{nm}$ .

- The spectral irradiance (in wavelength) range is equal to or better than:  $0.1 - 150 \mu\text{W}/\text{cm}^2/\text{nm}$ .
- Spectral irradiance measurement sensitivity :  $0.1 \mu\text{W}/\text{cm}^2/\text{nm}$ .
- Hold button provided for recording measurements.
- Fast measurement : Provides immediate measurement of actual irradiance. < 3 -4 seconds.

#### Manufactured By: **NEO EXPERT PVT. LTD.**

AN ISO 9001 CERTIFIED CO. WITH CE CERTIFIED PRODUCTS

##### Factory:

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# INCUBATOR Series X

**NEOX**  
Where Innovation Meets Creativity



**CE CERTIFIED PRODUCTS**

- ★ Microprocessor based temperature controller with Skin Servo modes, Air and Manual (Pre-warm).
- ★ LED Display of Skin Temp., Air Temp. (Resolution 0.1°C). Display for Heater Power %.
- ★ LCD to display modes of Operation, Alarm messages and Timer. Modes of Operation: Skin Servo, Air and Manual.
- ★ Skin mode: Temperature range 34 to 38°C, Resolution : 0.1°C Air mode: Temperature range: Room temp. to 39°C.
- ★ Manual mode: Adjustable Heater Power 0 to 100%, Time duration : 20mins Safety cutoff at 38°C for skin, 39°C for air with audio and visual alarms Operating Voltage: 220-240 VAC, 50Hz.
- ★ Power consumption 650W (Max.)
- ★ Alarm facility: Audio alarm with 10 minute mute facility & Visual alarms with message on LCD Power Fail Alarm, Audio with LED indicator.
- ★ Alarm Conditions:
  - Skin Sensor is unplugged /Faulty Measured
  - Skin temperature higher than set temperature by 0.5°C Measured.
  - Skin temperature lower than set temperature by 0.5°C Measured. m Skin temperature higher than 38.0°C (With cut-off) Measured.
  - Skin temperature lower than 34.0°C Measured.
  - Air temperature higher than set temperature by 1.5°C Measured.
  - Air temperature lower than set temperature by 3.0°C Measured.
  - Air temperature higher than 39.0°C (With cut-off) Measured.
  - Air temperature lower than 20.0°C.
  - Heater is unplugged or faulty.
  - Heater Power drive fail/uncontrollable.
  - Fan not working.
- ★ Mechanical Specifications :
  - Acrylic double walled canopy with front loading & six operated port holes.
  - Sliding acrylic baby tray.
  - Should have Facility to take X-Ray.
  - 3 Drawer storage facility and facility to keep essential things for baby.
  - Mounted on heavy duty castors.
  - Stainless Steel blower sub assembly.
  - Should consist of Inlet for Oxygen, Sensors and IV tubing etc.
  - Humidity tray & humidity indicator
  - External head up down positioning.

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## Transport Incubator



**TRANSCARE** a versatile system for transportation of Newborn and high risk infants. **Transcare** is designed for efficient transport of infants in safety, while maintaining a stable Thermal environment for Low Birth weight and high risk neonates by Ambulance, Passenger Car, or **Inter-departmental transport** in the hospital.

### FEATURES :

- Transparent hood structure for immediate visual checkup and reduces Radiant Heat loss by the infant.
- Thermal Maintenance by digital temperature controller.
- Dual safety mechanism is provided to monitor both rises in incubator & temperature, over heating of heater.
- Standby heating function.
- Different power source may be used.
- Compact, Light weight and Sturdy.
- Mobile trolley, equipped with a smooth up and down folding mechanism.

### Specifications :

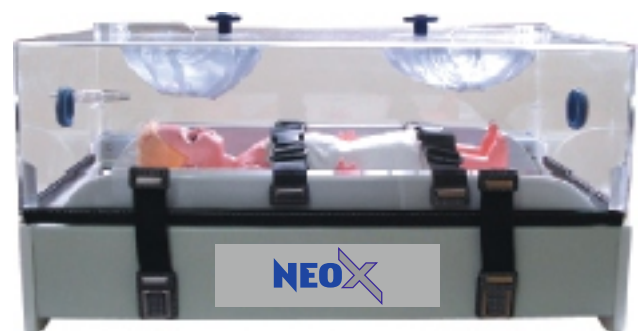
- Electrical Requirement : 12 V DC Car battery or 230 V AC.
- Display : Skin or set temperature on large bright Led display.
- Temperature Controller : Electronic Temperature Controller.
- **Optional Accessories** : Oxygen powered suction. Oxygen Powered CPAP Resuscitator.
- Heating Controller : Electrical & Battery operated.
- Alarm : Over temperature alarm for skin temperature.
- Dimensions : L 40" x W 18.5" x H 48"

## Transport carrier

### TRANSPORT CARRIER.

A low-cost neonate handling unit. Has been designed for carrying / transporting a baby from different wards or from hospital to home. It is a hand carrying system simple & very light to use.

It is provided with hot water bags to keep the carrier warm.



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# RESUSCITATION BAGS



CE CERTIFIED PRODUCTS



## Features & Specifications: 500 ml

- ★ Capacity 500 ml. for patient between 7 & 20 kgs.
- ★ Self-inflating Double Ended Silicone Bag with Mounts.
- ★ In built reservoir valve and side oxygen inlet.
- ★ L type non-rebreathing valve with 40 cmh<sub>2</sub>O safety pop off valve. Lockable pop off valve.
- ★ Mask size 01 circular pediatric all silicone face mask.
- ★ 1.5 mtrs. Oxygen Tubing and 2600ml for 100% oxygen Enrichment.
- ★ Autoclavable Bag, mask and Valve.
- ★ Packed in a carrying pouch.

## Features & Specifications: 250 ml

- ★ Capacity 250 ml. for patient between Pre-Term & 7 kgs.
- ★ Self-inflating Double Ended Silicone Bag with Mounts.
- ★ In built reservoir valve and side oxygen inlet.
- ★ L type non-rebreathing valve with 40 cmh<sub>2</sub>O safety pop off valve. Lockable pop off valve.
- ★ Mask size 0 circular neonatal all silicone face mask.
- ★ 1.5 mtrs. Oxygen Tubing and 600ml for 100% oxygen Enrichment.
- ★ Autoclavable Bag, mask and Valve.
- ★ Packed in a carrying pouch

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# **OXYGEN HOOD**

## **Unbreakable, Autocleavable**

**INFANT SIZE**



Adjustable Autoclavable neck flaps for attaining High O<sub>2</sub> concentration with less O<sub>2</sub> flow.

Twin flow from sides prevent direct O<sub>2</sub> blow on baby and ensures efficient circulation.



**NEONATE SIZE**

**PAEDIATRIC SIZE**



Rounded Corners near neck opening prevent shoulder to touch hood.

## **FEATURES & SPECIFICATIONS :**

- Ergonomically designed **Oxygen Hood** makes it a must for every NICU, IPCU, and Paediatric Ward.
- Stable, heavy so that it stays in place with an active baby.
- Ideal round shape and flat top enhances visibility & gives optimum circulation of Oxygen.
- Made up of high grade unbreakable polycarbonate.
- Zero projecting parts i.e. no hinges, hand ports, joints, nut bolt etc. makes it easy for cleaning and disinfection.
- Easy to clean, Autocleavable, soft neck adjustment part made up of Silicon rubber.
- Unbreakable, Autocleavable Twin deflector Oxygen inlet Nozzle.
- Sizes Available Small/Infant, Medium/Neonate & Large/Pediatric.
- 100% (Fully) Autocleavable with the flaps and nozzle.

**Manufactured By: NEO EXPERT PVT. LTD.**

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# INFANTOMETER



CE CERTIFIED PRODUCTS

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**Model - NXIMS**



**Model - NXIMB**

**INFANTOMETER** is a height measuring device for New Born Babies.

It can be used everywhere and is particularly suited for use at Doctor's clinics, Hospital as well as patient's home.

It has a flat firm Surface board with fold up mechanism and low weight for babies up to 24 months.

It can be conveniently transported to any location.

Technical Specifications :

Measuring Range : 45cm-90 cm.

Unit of measurement : Centimeters.

Graduation : 1mm.

Accuracy :  $\pm 0.2$ cm.

Precision :  $\pm 0.2$ cm.

Board Width : 24 cm & 12 cm.

Devices Weight : 1.2 kg.

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# STADIOMETER

**NEOX**  
Where Innovation Meets Creativity



CE CERTIFIED PRODUCTS



## SPECIFICATIONS

STADIOMETER is a mobile height measuring device for Children as well as Adults..

It can be used everywhere and is particularly suited for use at Doctor's clinics, Hospital, Institutions, Gyms as well as home.

It can be conveniently transported to any location.

Technical Specifications :

Measuring Range : 20-205cm / 8-81 Inch.

Graduation : 1mm/1/8Inch.

Dimension (WxHxD) : 328x2145x574mm.

Devices Weight : 3.6 kg.

**Model - NXSM**

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