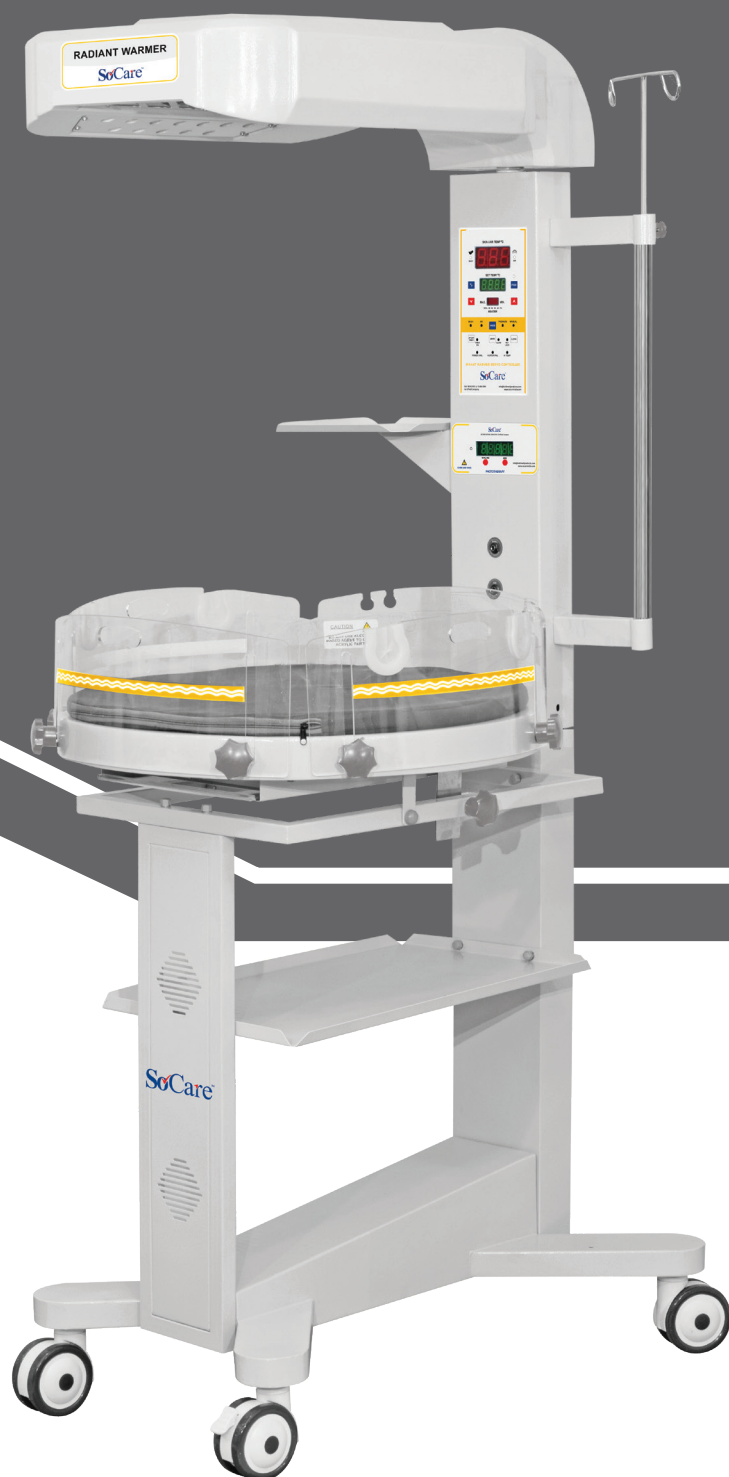


SOLUTIONS FOR

# NEONATAL CARE EQUIPMENT



**SoCare**<sup>TM</sup>



[www.socareindia.com](http://www.socareindia.com)



### Airquilt-300

## RADIANT WARMER STAND-ALONE

### Main features

- Micro Processor Based Servo Controller
- Modes of Operation: Servo Skin, AIR, Pre-Warm, Manual.
- Two Digital Displays for Baby Temp & Set Temp Monitoring.
- User Friendly Soft Touch Buttons.
- °F and °C Converter.
- Baby Feed Reminder.
- Stands for Monitor & I.V.
- Swivelling Top for X-ray and Easy Access
- LED Illumination for Observation.
- Safety Alarms with high temp. cut-off.

### Airquilt-300DC

## RADIANT WARMER WITH DETACHABLE BABY CRADLE

### Main features

- Warmer with Detachable Baby Cradle.
- Micro Processor Based Servo Controller
- Modes of Operation: Servo Skin, AIR, Pre-Warm, Manual.
- Two Digital Displays for Baby Temp. & Set Temp. Monitoring.
- User Friendly Soft Touch Buttons.
- °F and °C Converter.
- Baby Feed Reminder.
- Stands for Monitor & I.V.
- Swivelling Top for X-ray and easy access
- LED Illumination for observation.
- Safety Alarms with High Temp. cut-off.
- Baby Cradle with high quality mattress, four side clear acrylic walls with front and both sides collapsible, head front & back tilt facility, clear acrylic base for under surface phototherapy.





### Airquilt-300FC

## RADIANT WARMER WITH FIXED BABY CRADLE

### Main features

- Warmer with Fixed Baby Cradle.
- Micro Processor Based Servo Controller
- Modes of Operation: Servo Skin, AIR, Pre-Warm, Manual.
- Two Digital Displays for Baby Temp. & Set Temp. Monitoring.
- User Friendly Soft Touch Buttons.
- °F and °C Converter.
- Baby Feed Reminder.
- Stands for Monitor & I.V.
- Swivelling Top for X-ray and easy access
- LED Illumination for observation.
- Safety Alarms with High Temp. cut-off.
- Baby Tray with high quality mattress, four side clear acrylic walls with front and both sides collapsible, head front & back tilt facility, Clear Acrylic base for under surface phototherapy.

### Airquilt-300IRUD

## RADIANT WARMER WITH RESUSCITATION UNIT (IRU) WITH LOWER DRAWERS

### Main features

- Warmer with Fixed Baby Cradle.
- Micro Processor Based Servo Controller
- Modes of Operation: Servo Skin, AIR, Pre-Warm, Manual.
- Two Digital Displays for Baby Temp. & Set Temp. Monitoring.
- User Friendly Soft Touch Buttons.
- °F and °C Converter.
- Baby Feed Reminder.
- Stands for Monitor & I.V.
- Swivelling Top for X-ray and easy access
- LED Illumination for observation.
- Safety Alarms with High Temp. cut-off.
- Baby Tray with high quality mattress, four side clear acrylic walls with front and both sides collapsible, head front & back tilt facility, clear acrylic base for under surface phototherapy
- 3 Drawers at the base for user convenience.

### RESUSCITATION UNIT

#### Oxygenation

- Inbuilt Oxygen Flow Meter & Regulator with humidifier bottle
- Provision for Oxygen Cylinder.

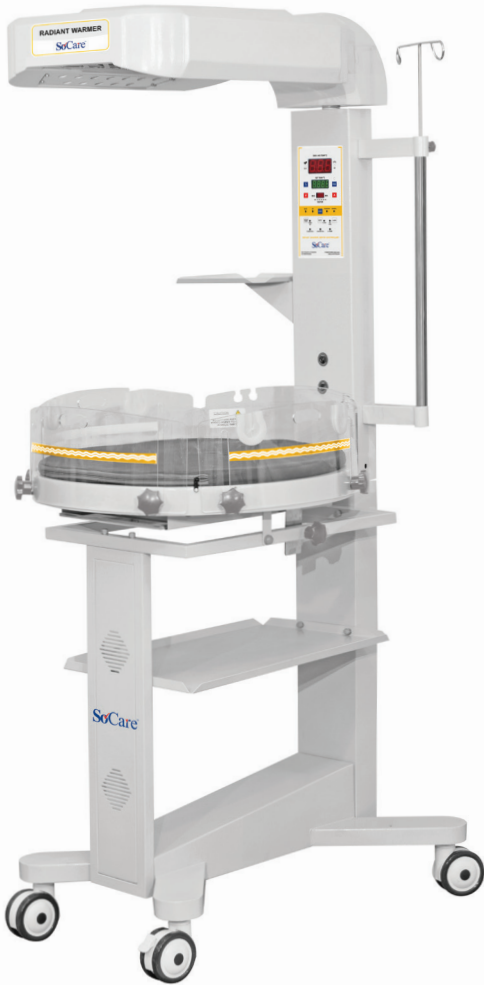
#### Suction

- Electric Slow Suction Apparatus
- Mounted Suction Jar with Pressure Control
- Foot operated suction apparatus.

#### Intubation

- Laryngoscope
- Manual Resuscitators
- Airways Set





### Airquilt-Pro-500

## RADIANT WARMER - PREMIUM

### Main features

- Fire Resistant & Shock Proof Resin Engineered Body.
- Round Bed Design for Better Reachability & More Work Space.
- Warmer with Fixed Baby Cradle.
- Micro Processor Based Servo Controller
- Modes of Operation: Servo Skin, AIR, Pre-Warm, Manual.
- Two Digital Displays For Baby Temp. & Set Temp. Monitoring.
- User Friendly Soft Touch Buttons.
- °F and °C Converter.
- Baby Feed Reminder.
- Stands for Monitor, Infusion Pumps & I.V Pole.
- Swivelling Top for X-ray and easy Access
- LED Illumination for Observation.
- Safety Alarms with High Temp. cut-off.
- Oval Shaped Baby Tray with high quality mattress, four side clear acrylic walls with front and both sides collapsible, head front & back tilt facility, clear acrylic base for under surface phototherapy.

### Airquilt-Pro-500PT

## RADIANT WARMER - PREMIUM/EXCLUSIVE WITH PHOTOTHERAPY

### Main features

- Fire Resistant & Shock Proof Resin Engineered Body.
- Round Bed design for better reachability and more work space.
- LED Phototherapy: Designed to be integrated on the top hood of the machine to have 98% dual way light coverage on the round bed below. Using super flux LED and Timer for lamp usage and Patient Exposure Tracking.
- Auto Switch Off.
- Warmer with Fixed Baby Cradle.
- Micro Processor Based Servo Controller
- Modes of Operation: Servo Skin, AIR, Pre-Warm, Manual.
- Two Digital Displays for Baby Temp. & Set Temp. Monitoring.
- User Friendly Soft Touch Buttons.
- °F and °C Converter.
- Baby Feed Reminder.
- Stands for Monitor, Infusion Pumps & I.V Pole.
- Swivelling Top for X-ray easy access
- LED Illumination for observation.
- Safety Alarms with High Temp. cut-off.
- Oval shaped Baby Tray with high quality mattress, four side clear acrylic walls with front and both sides collapsible, head front & back tilt facility, clear Acrylic base for under surface phototherapy.





### Airquilt-Pro 500IRUD

## NEONATAL INTENSIVE CARE UNIT

### Main features

- State of the art machine engineered to suit to all of your Neonatal Care needs.
- LED Phototherapy: Designed to be integrated on the top hood of the machine to have 98% dual way light coverage on the round bed below. Using super flux LED and Timer for lamp usage and Patient Exposure Tracking.
- T-Piece Resuscitator (Optional): Oxypuff-LF515 Built in to safely provide oxygenation and inflating the Neonate's Lungs with a consistent "PIP & PEEP" neglecting any chances of over or under inflation by uncontrolled pressures.
- Oxygenation: Oxygen Regulator and Flow Meter with Flow-rate of 1-15litre / Minute and Manual Resuscitator smartly integrated in the product.
- Suction: Low noise Electric Suction Instrument designed, keeping in mind hospital noise limits set by WHO (pressure regulator included).
- Oval Shaped Baby Tray with high quality mattress, four side clear acrylic walls with front and both sides collapsible, head front & back tilt facility, clear acrylic base for under surface phototherapy.
- Fire Resistant & Shock Proof Resin Engineered Body.
- Round Bed Design for better reachability & more work space.
- Warmer with Fixed Baby Cradle.
- Micro Processor Based Servo Controller
- Modes of Operation: Servo Skin, AIR, Pre-Warm, Manual.
- Two Digital Displays for Baby Temp. & Set Temp. Monitoring.
- User Friendly Soft Touch Buttons.
- °F and °C Converter.
- Baby Feed Reminder.
- Two Monitors & I.V Stands.
- Swivelling Top for X-ray and easy access
- LED Illumination for observation.
- Safety Alarms with High Temp. cut-off.
- Motorised Height Adjustment Optional (Up-to 200mm)

### OXYPUFF-LF515

## INFANT RESUSCITATOR

### Main features

- Infant resuscitator safely inflates the baby's lungs and provides optimum oxygenation by delivering consistent PIP & PEEP with each breath.
- No Power or Battery is required.
- The patient T-Piece can connect to Neonatal masks or endotracheal tubes directly.
- Different sizes of face masks for different babies' sizes.
- Inspiratory high-pressure safety cut-off relief setting.
- Peak inspiratory pressure setting (PIP).
- Positive end expiratory pressure setting (PEEP).
- Works on low flow from 5Ltrs / Minute to 15Ltrs / Minute.
- Medical grade Monometer to monitor PIP & PEEP delivered.







## NIDO

### SERVO CONTROLLED INFANT INCUBATOR

#### Main features

- Modes of Operation: Servo Skin, AIR & Manual.
- Temp. Setting Range 19°C to 40°C.
- High Temp. Cut-off Safety Feature.
- Acrylic Transparent Canopy for Visual Check and Four Pot Holes and Baby Front Loading System
- O2 Administration, I.V lines and Ventilator Tubing through Four Inlets.
- Baby Tray Tilting for Head Up and Down Movement.
- Centrifugal Blower for Fresh Gas Circulation.
- Natural air flow humidity with hygrometer to monitor humidity percentage inside the canopy.

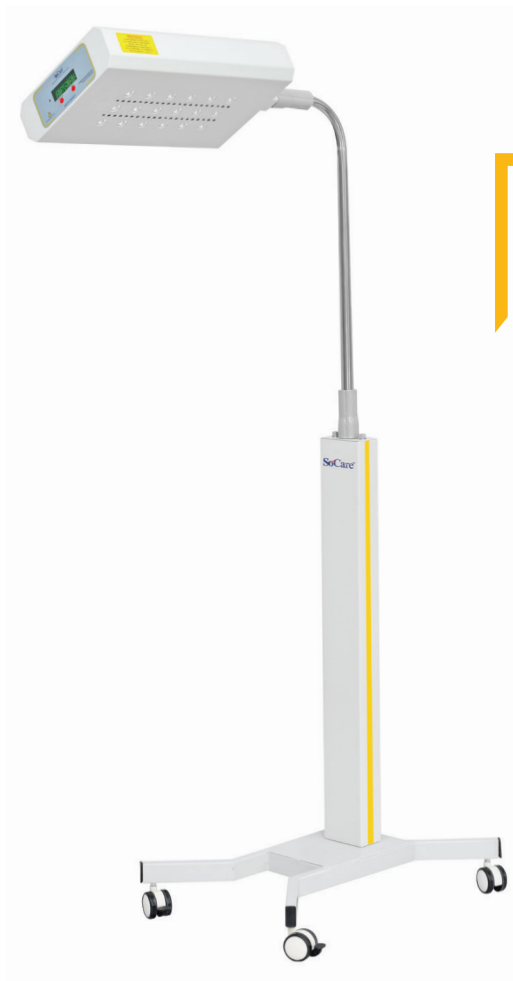
## NIDO-Mobile

### SERVO CONTROLLED INFANT TRANSPORTER INCUBATOR

#### Main features

- NIDO-M is Mobile and a perfect fit for shifting between Emergency Wards, Delivery Wards, NICU Wards etc.
- Inbuilt Battery Backup for upto 2 hours.
- Foldable Trolley Design.
- Anti-Skid Castors and Locks for transportation safety.
- Modes of Operation: Skin, AIR & Manual Modes.
- Temp. Setting Range 19°C to 40°C.
- High Temp Cut-off Safety Feature.
- Acrylic Transparent Canopy for Visual Check and Baby Front Loading System.
- O2 Administration, I.V lines and Ventilator Tubing through Four Inlets.
- Centrifugal Blower for Fresh Gas Circulation.
- Provision for Oxygen Cylinder.





## LUCE

### LED PHOTOTHERAPY STAND ALONE

#### Main features

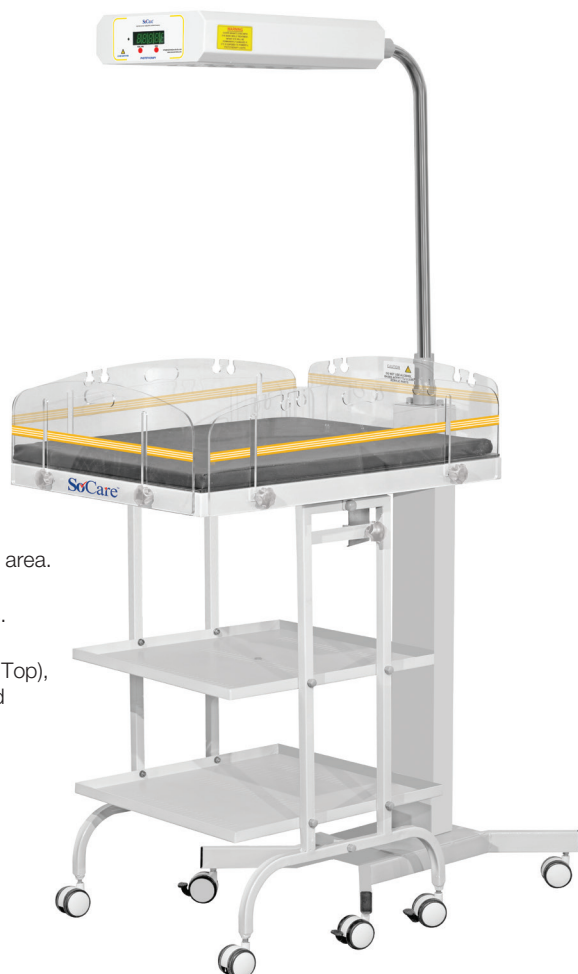
- LED Phototherapy with high bright super flux LED Lamps specially suitable for Jaundice Treatment.
- >100,000 Burning Hours Life.
- Treatment Irradiance at Skin Level upto 60uw/cm sq/nm at 30cm with wave length 420 to 500nm.
- Upto 30% faster serum bilirubin breakdown compared to conventional phototherapy.
- Digital timer for Total Lamp Usage & Patient Exposure.
- Designed to uniformly distribute light on the patient surface area.
- Fire Resistant Resin Engineered Body
- Electric Shock Proof.
- Free From Corrosion.
- Anti Skid Castors.

## LUCE-DC

### LED PHOTOTHERAPY WITH DETACHABLE BABY CRADLE

#### Main features

- LED Phototherapy with high bright super flux LED Lamps specially suitable for Jaundice Treatment.
- >100,000 Burning Hours Life.
- Treatment Irradiance at Skin Level upto 60uw/cm sq/nm at 30cm with Wave Length 420 to 500nm.
- Upto 30% faster serum bilirubin breakdown compared to conventional phototherapy.
- Digital timer for total lamp usage & patient exposure.
- Designed to uniformly distribute light on the patient surface area.
- Fire Resistant Resin Engineered Body
- Electric Shock Proof, free from corrosion, anti-skid Castors.
- Detachable Baby Cradle.
- Transparent Base for Two Way Phototherapy (Bottom and Top), Designed to be perfectly compatible with Phototherapy and X-Ray Cassette.
- Cradle Fixed on Anti Skid Casters and Locks.
- Front and Back Foldable Acrylic Panels for fall protection.
- Head Front and Back Tilt Axis on the Cradle.
- Utility Trays for Accessories and Storage.





### Luce Duo-DC

## LED PHOTOTHERAPY DUAL (BOTTOM & TOP) WITH DETACHABLE BABY CRADLE

### Main features

- Double LED Phototherapy Units Top and Bottom.
- LED Phototherapy with high bright super flux LED Lamps especially suitable for Jaundice Treatment.
- >100,000 Burning Hours Life.
- Treatment Irradiance at Skin Level upto 60uw/cm sq/nm at 30cm with Wave Length 420 to 500nm.
- Upto 30% faster serum bilirubin breakdown compared to conventional phototherapy.
- Digital Timer for total lamp usage & patient exposure.
- Designed to uniformly distribute light on the patient surface area.
- Fire Resistant Resin Engineered Body
- Electric Shock Proof, Free from Corrosion, Anti-skid Castors.
- Detachable Baby Cradle.
- Transparent Base for Two Way Phototherapy (Bottom and Top), Designed to be perfectly compatible with Phototherapy and X-Ray Cassette.
- Cradle fixed on anti skid Casters and Locks.
- Front and Back foldable Acrylic Panels for fall protection.
- Head Front and Back Tilt Axis on the Cradle.
- Utility Trays for accessories and storage.

### BUBBLE-PAP

## BUBBLE CPAP SYSTEM

### Main features

- Inbuilt low Flow Air and Oxygen Blender to set FIO2 percentage from 21% to 100% with Flow Meter to set output flow.
- Fully automated Servo Humidifier with invasive and non-invasive modes.
- Heated wired Infant Breathing Circuit to maintain Airway Temp.
- Reusable Bubble Generator with pressure gauge to set airway pressure.
- Easy to Clean and Sterilize.
- Medical Grade low noise air compressor with high flow safety protection.
- Utility Basket
- Mounted on anti-skid lockable castors.



## Hail Mediproducts Private Limited

### Head Office: Delhi

WH-2, First Floor, Phase-1  
Mayapuri Industrial Area,  
New Delhi-110064, India

### Works: Chandigarh

Plot No. 1, Khasra No. 923 (2-17)  
Chandigarh-Ambala Road  
Dappar, Punjab-140506, India

Mobile : +91-9810077648

Phone : +91-11-40197171, 40197272

Email : info@hailmediproducts.com

**SoCare**™



www.socareindia.com