## **Infant Incubator**

#### **MECHANICAL SPECIFICATION:**

- Acrylic Canopy with front loading & 4 port Holes.
- Removable sub assemblies like Baby Tray, Blower System.
- Inlet for Oxygen, I.V. Tubing, Probes etc.
- Excellent access and sealing through gloves on port holes.
- Humidity tray & Humidity Indication by Hygrometer.
- Head Up / Down positioning facility & Foam Mattress.
- IV Stand Facility.
- Mounted on heavy duty castors for easy mobility.
- Fabrication in Mild Steel with Epoxy paint.

#### **TECHNICAL SPECIFICATION:**

- Highly reliable Micro Computer based temp. controller.
- Two modes of warming i.e. (Skin & Air).
- Individual LED for selection of mode (Skin & Air).
- Skin & Air Temperature displayed individually on 1" bright Red LED display.
- Set temperature displayed on separate bright Green LED display.
- Separate display indication for % of heater output in 10 equal steps.
- Apgar Timer / Attend Baby Alarm / Programmable Mute Time.

#### **SET TEMPERATURE RANGE:**

Skin 25° C — 39° C Air 25° C — 39° C Resolution : 0.1° C

○ Accuracy : 0.1° C

#### **SAFETY ALARMS** (with Audio Visual message and Mute Facility)

Skin Mode:

High Temp. ( > 1° C of Set temperature) HI Low Temp. ( < 1° C of Set temperature)

Over Temp ( > 38° C) Ovr Prb

SKIN PROBE FAIL:

Air Mode:

600 Watts at 100% Heater power.

High Temp. ( > 1.5° C of Set temperature)

Low Temp. ( - 3° C of Set temperature)

Over Temp ( > 39° C)

AIR PROBE FAIL:

**Power Source** 230 V AC +/- 10%, 50 Hz.

**Heater Capacity** 400 Watts. **Power Fail** : Audio Visual Alarm.

- Model Available: with 3 drawers & Storage Cupboard.
- Specification & design are subject to change without prior notice.



### **NEOCARE EQUIPMENTS**

257/7, Shri Vighneshwar CHS Ltd., Sector 2, Charkop, Kandivali (W), Mumbai - 400 067. Mob: 98921 09764 / 98927 86158. Email : info@neocare.in Web: www.neocare.in

**Power Consumption** 



LO

Ovr

# INTENSIVE CARE INCUBATOR





Neocare Infant Incubator designed to meet the safest and most stable environment with advance technology to meet today's demanding clinical care needs in NICU.