

NEO 500Dx-IRU Series

Comprehensive Neonatal Intensive Care Unit

Perfect combination of Infant Warmer with top LED Phototherapy and inbuilt Resuscitation trolley

WARMER

RESUSCITATOR

PHOTOTHERAPY

SUCTION

OXYGENATION

Modes of Operation

SERVO SKIN

AIR

PRE-WARM

MANUAL

Microprocessor servo controller with safety independent high temperature cut off facility. User friendly easy to operate control options with combination of Large LED and LCD displays with all safety alarm indications.

LED Phototherapy [Optional]

Unique design latest high bright super LED top surface Phototherapy with digital timer for total lamp usage and patient exposure time count

T-Piece Resuscitator [Optional]

RESIPUFF -1050 inbuilt T-Piece Resuscitator for resuscitation purpose to safely inflate the Baby's lung and provide optimum oxygenation by delivering consistent PIP & PEEP avoiding the risks of under or over inflation of uncontrolled pressures

Baby Bed

Newly designed oval shape baby tray with three sides collapsible clear acrylic panels. Unit made with high quality FRR [Fire Retardant Resin] grade fiber material for extra safety from fire, electric shocks and corrosion. Head up & down tilting facility for baby tray with 360° rotation. Clear acrylic base for X ray cassette compartment.



Electric Motorized height adjustment [Optional]

The height of the baby bed adjustable along with warmer control unit upto 200mm Height using foot operated switch.



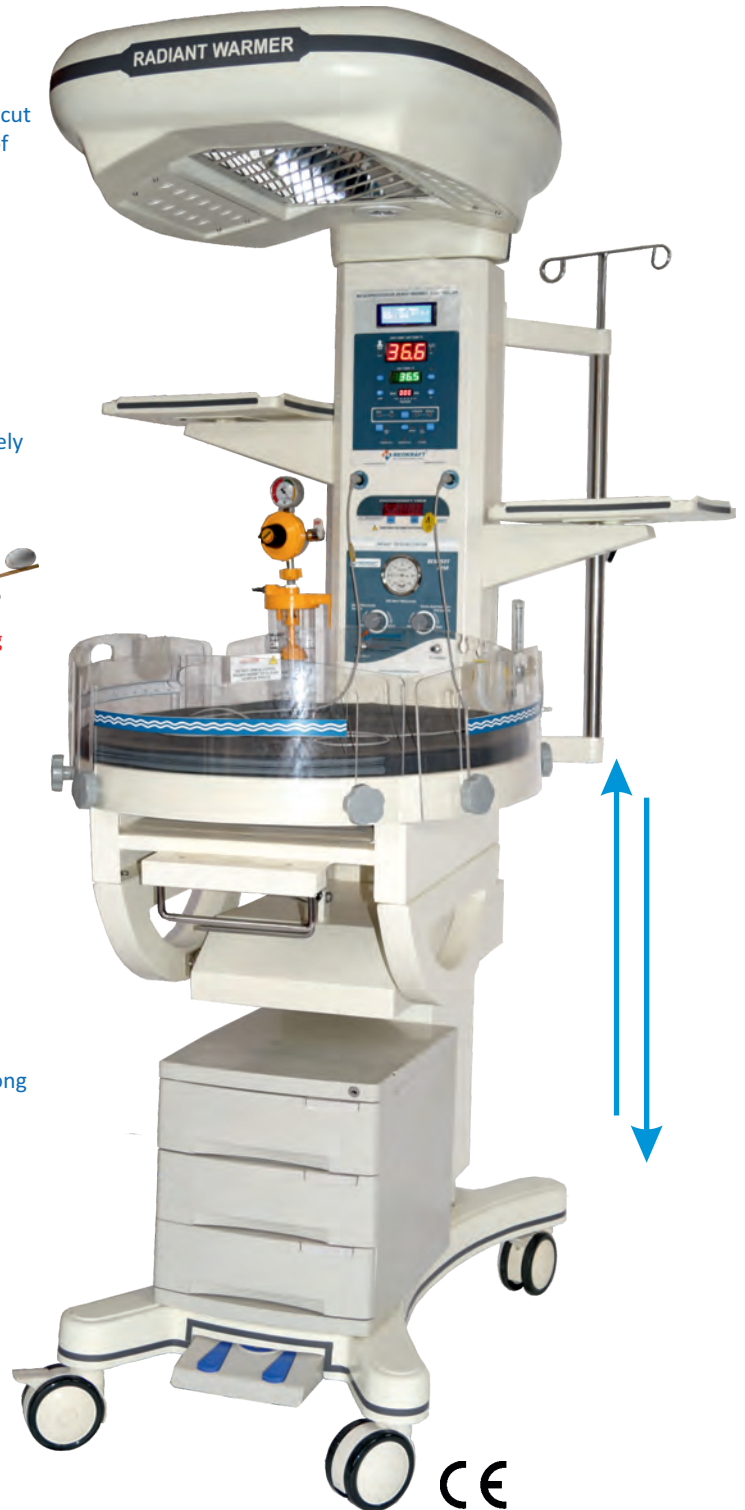
Low noise jerk free height adjustable

Oxygenation

Inbuilt Oxygen regulator with flow meter, having flow 1-15 Liter/Minute, along with manual resuscitator.

Suction

Inbuilt specially designed low noise electric operated slow suction unit with pressure regulator



Model Number	Equipment Description
Neo 500 Dx IRU	Infant Warmer with Resuscitation facility
Neo 510 Dx IRU	Infant Warmer with Top Surface LED Phototherapy and Resuscitation facility

Comprehensive Neonatal Intensive Care Unit
Model : NEO 510 Dx IRU



Electric motorized height adjustment is optional in all variants