

PRODUCT CATALOGUE



NEO Shield- series™

Creating New Dimensions for Neonatal & Child Care



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NEOKRAFT™
ISO 13485 Certified Company

NEO 500- Series



Radiant Warmer
Model : NEO 500

Innovative Neonatal Health Care Solutions



Latest high bright super flux LED top surface phototherapy with digital timer



Radiant Warmer with
Top LED Phototherapy
Model : NEO 510

NEO 300- Series

*Proven Excellent
Clinical Performance*

- Micro processor based servo controlled electronic controller
- Skin and manual control
- Two bright digital displays combination of RED and GREEN continues monitoring of baby temp and set temp, set temp easily switchable to $^{\circ}\text{C}$ to $^{\circ}\text{F}$
- Baby tray with high standard mattress, four sides clear acrylic walls with front and both sides collapsible, baby tray tilting facility both head up & head down, clear acrylic base for under surface Phototherapy.
- German make ceramic heater with parabolic reflector to maintain uniform temp across the mattress with swiveling source box easy to take X-ray and procedures



Radiant Warmer Fixed Baby Cradle and Lower Drawers
Model : NEO 310



Radiant Warmer with Fixed Baby Cradle
Model : NEO 300



Radiant Warmer Stand with Detachable Baby Cradle
Model : NEO 320 & NEO 600



Radiant Warmer Stand
Model : NEO 320

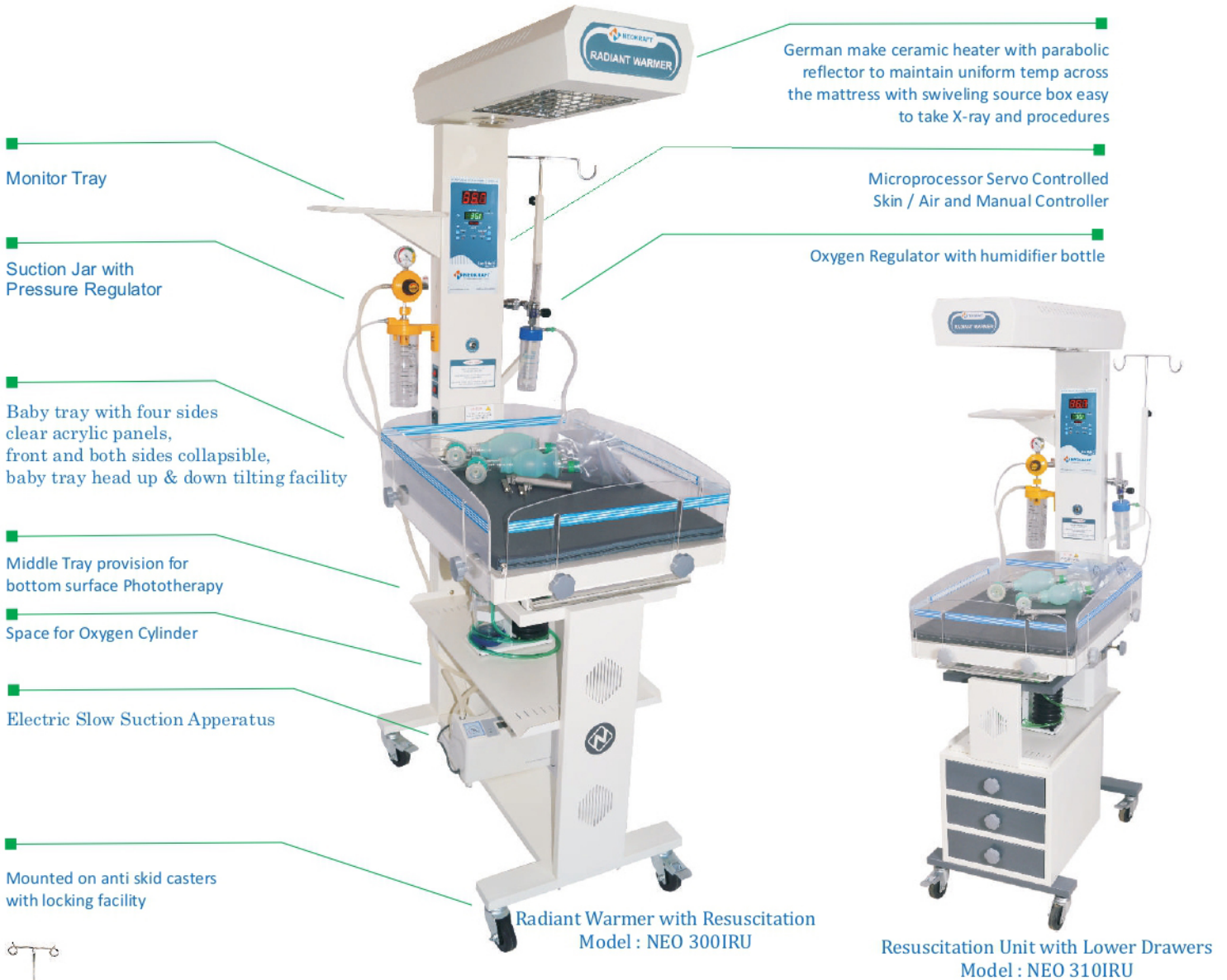
NEO 300IRU - Series

WARMER

SUCTION

OXYGENATION

INTUBATION



Infant Incubator
Model NEO 920



Infant Incubator
Model NEO 1001



Infant Bubble CPAP
Model NEOPAP 505



Infant Resuscitator
Model Resipuff 505

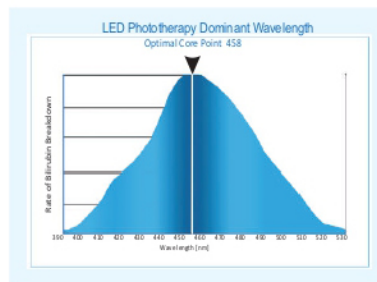
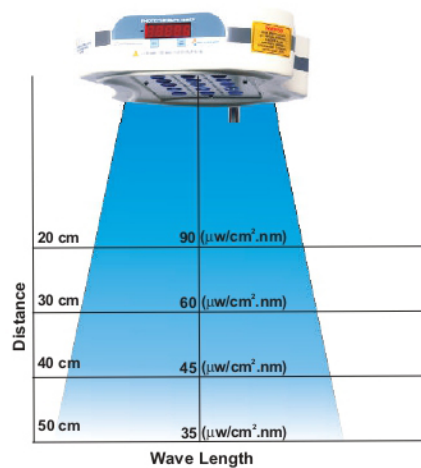
LED Phototherapy

Treat Neonatal Jaundice with Confidence

- LED Phototherapy with high bright super flux LEDs, LED lamps specially made for Jaundice treatment.
- LED life time is more than 25 times compared to any other conventional phototherapy lamps, fifty thousand burning hours or six years whichever earlier.
- Treatment irradiance at Skin level up to $60\mu\text{w}/\text{cm}^2/\text{nm}$ at 30cm with wave length 420 to 500nm.
- Digital timer for total lamp usage and patient exposure.
- Only 30 watts power consumption, up to 80% power saving.
- Up to 30% faster serum bilirubin breakdown compared to conventional phototherapy.
- Optical design ensures uniform light distribution to the patient surface area.



Estimated Spectral Irradiance



**LED Phototherapy Stand
Model NEO 200**

NEO 200 - Series



**LED Phototherapy Stand with Trolley
Model : NEO 210**



**LED Bottom Surface Phototherapy
Model : NEO 230**



**Double Surface LED Phototherapy
Model : NEO 220**



Slow Suction Apparatus



Phototherapy Eye Band



Manual Resuscitator



Digital Baby Weighing Scale

* Technical specifications may be altered by Neokraft without prior notice, accessories shown in the catalogue are not part of the standard equipment

Manufactured by:



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