

Specifications : RHW 2100 Series

- Mobile radiant warmer – fixed-height
- Mounted on 4 swivel castors, approx. dia. 100 mm
 - 2 castors with brake
- Baby Tray with mattress, along with head up/down facility
- Mattress density approx. 21-25 kg/m³ and with removable, washable, waterproof covers
- Transparent acrylic, drop down and lockable side panels
- Side tray for monitor and infusion rod for syringe pump / SS IV rod
- Two shelves below baby bed for under surface phototherapy and storage
- Under table plastic moulded 3 storage drawers (RHW2101A)
- Hood suspended above the table integrates heating element and overhead light
- Heating element – ceramic heater with parabolic reflector and protected by metal grid
- Big red LED display for skin and air temperature, LED indicator for selected mode, LCD for alarm messages, selected mode, timer display, heater power (%), etc.
- Integrated timer – 1 to 59 min, with count-up and count-down feature
- Temperature range – skin – 34 to 38°C (user pre-settable)
air – room temperature to 39°C
- Monitoring of skin temperature by means of sensor, range – 30 to 42°C
- Heater output – 0 to 100% in increments of 5%
- Control unit – auto over-temp. cutoff with audiovisual alarms according to preset temp. avoiding overheating
- Display reports systems errors, sensor failure alarm and visual message on LCD for high/low, over/under temp. for skin and air, heater failure, power control device failure, temp sensor failure. Only visual indicator for power failure.
- Power requirement – 220 V / 50 Hz
- Power consumption – 800 W

Optional:

- Mattress with infant head/shoulder support
- Overhead light – 2 x 50W halogen spot, with dimming function
- Integrated support for two 10L oxygen bottles
- Oxygen regulator with pressure gauge, flow meter and humidifier bottle along with silicone tubing for delivery of oxygen from humidifier bottle to patient



RHW 2101A
Radiant Warmer on trolley with Drawers



RHW 2102A
Radiant Warmer on trolley



RHW 2103A
Radiant Warmer, fixed height stand