

PMS 2034 Baby Weighing Scale



Capacity	Resolution	Accuracy
30 Kgs	5 gm	± 5 gm

Features

- * Durable fibre baby tray
- * High bright red display
Front & back
- * Operating voltage
230V-50HzAC
- * On & Off Key
- * Tare Functions
- * Auto Power Saver
- * Maintenance free
- * Battery Backup 5hour
Rechargeable type

PRAGATHI MEDICAL SYSTEMS

No 80/18, Ashokpura Main Road, Industrial Suburb, Yeshwanthpur, Bangalore - 560 022
Tel : 080 - 23472051, 23371023, Fax : 080-23477983, Mob : 98441 11792, 98452 88306

PMS 2034 Baby Weighing Scale



Front View



Back View

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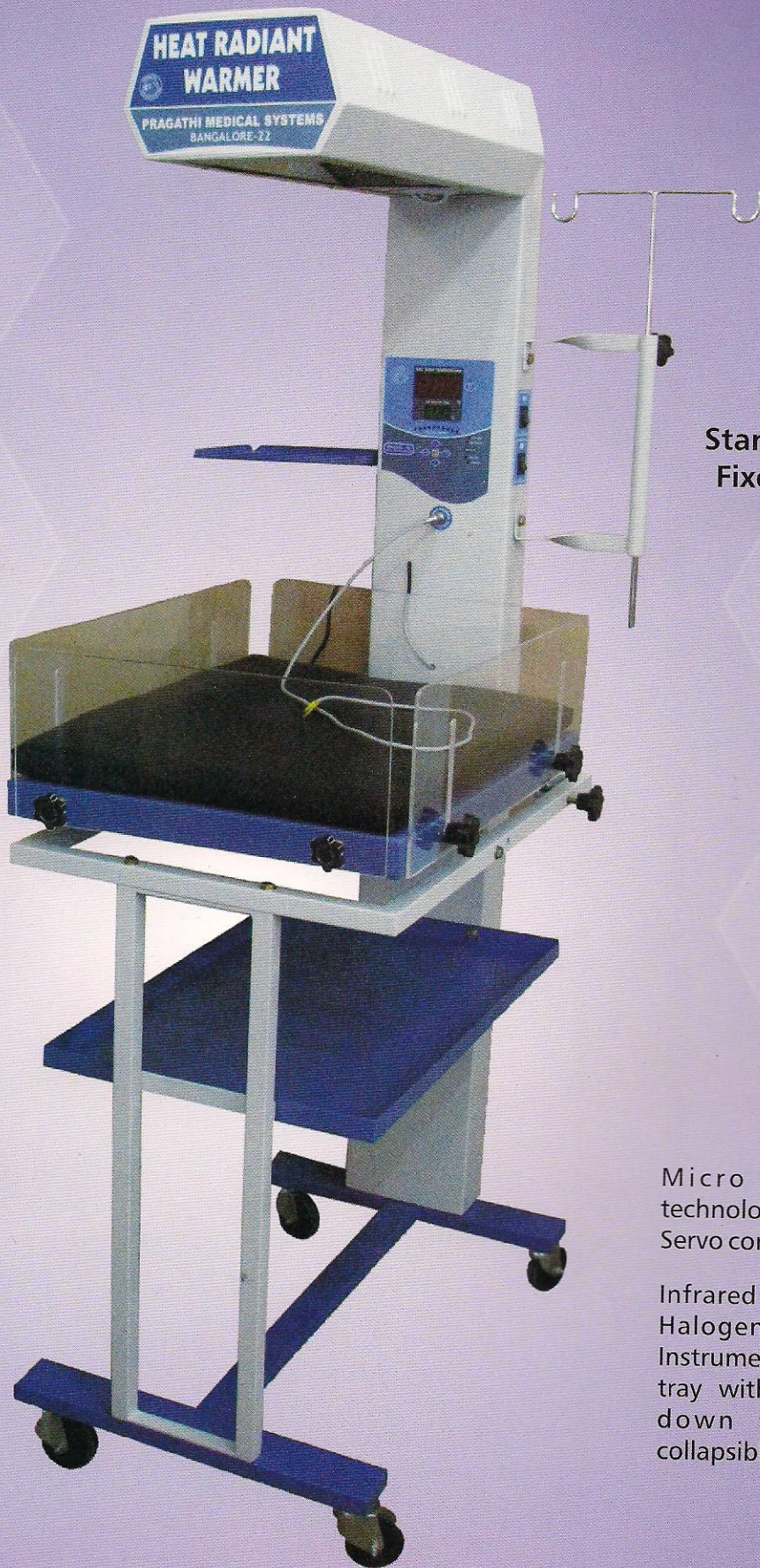




**Stand Warmer with
Fixed Baby Trolley
(Servo Model)
PMS 2010**

Micro processor based technology Heat Radiant Warmer Servo control.

Infrared Ceramic Heater and Halogen Examination Lamp. Instrument tray, IV Stand, Baby tray with mattress, head up & down facility, three side collapsible Acrylic side railing.



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Instrument tray, IV Stand, Baby
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collapsible Acrylic side railing.

Pragathi Premium Models



PMS 2011
Premium Warmer with
Double side Photo Therapy



PMS 2012
Premium Warmer with
Double side
CFL Photo Therapy



PMS 2013
Premium Warmer with
Down side Photo Therapy



PMS 2014
Premium Warmer

Pragathi Standard Warmer



PMS 2015
Standard Warmer with
Down side Photo Therapy



PMS 2016
Standard Warmer with
Down side CFL Photo Therapy



PMS 2017
Stand Warmer with
Detachable Baby Trolley



PMS 2018
Stand Warmer

* Optional : Standard Warmers oval shape baby tray/downside photo therapy height adjustable.

Pragathi Baby Incubator



PMS 2019
Baby Incubator
Manual / Servo Control
Premium model



PMS 2020
Baby Incubator
Servo Control
with Standard Model

Technical Features/Mechanical Specification Warmer/Incubator

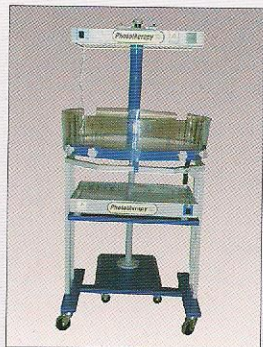
Technical Features

- Micro processor based technology with proportional integrated technique to control the heat.
- Manual/Servo Control (2 Sensor Air/Baby)
- Three level safety cut off, built on "Baby fully safe" Principle
- Feather touch keys
- System fault warning audio/visual (a) Air/baby Sensor (b) Power Fail (d) High Temperature (e) 1° C high and 1° C low from set Temperature.
- Temperature range 20° C to 40° C with 0.1° C resolution.
- Power supply 2003 + 10V, 50Hz, AC 6A

Mechanical Specification Warmer

- Baby tray with mattress, head up & down facility.
- Halogen Examination Lamp.
- Instrument Tray , Pole for infusion Pump & IV Stand, oxygen cylinder keeping place.
- Silicon quartz heater or ceramic heater enclosed in stainless steel reflector.
- Three side collapsible Acrylic side railing
- Body available in mild steel or Stainless Steel & powder coated.
- Clear imported Acrylic canopy (Incubator)
- Rigid castors wheels for easy mobility.

Pragathi Photo Therapy



PMS 2021
Double side Photo Therapy
Detachable



PMS 2022
Trolley Photo Therapy



PMS 2023
Down side Height Adjustment
Photo Therapy



PMS 2024
Stand type
Photo Therapy

Pragathi CFL Photo Therapy



PMS 2025
Double side CFL Photo
Therapy Detachable



PMS 2026
Down side CFL
Photo Therapy



PMS 2027
Baby Trolley



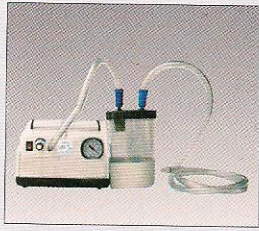
PMS 2028
Stand type CFL
Photo Therapy

* Optional : Photo Therapy oval shape baby tray/downside photo therapy height adjustable.

Technical Specification

Parameter	Blue Fluorescent Lamp (PT series)	Compact Fluorescent Lamp (CFL series)
Wavelength	420 - 480 nm	420 - 470 nm
Irradiance	> 10 μ W/cm ² /nm at 40 cm	> 18 μ W/cm ² / nm at 40 cm
Effective surface area	500 mm x 400mm	500 mm x 300 mm
Lamps	4 Blue	4 Blue CFL
Observation Light	2 White fluorescent	1 White CFL
Height adjustability	1630 mm/1480 mm from floor	1630 mm/1480 mm from floor
Optional	Down side height adjustability	Down side height adjustability
Lamp rotation	0° to 45° to 90° (3-step)	-180° to + 180° (continuous)
Electrical supply	190 - 240V, 50 - 60Hz, 0.5A Power 120 W	190-240V, 50-60Hz, 0.5 Power 90W
DIMENSIONS		
Max. Height	1630 mm/1480 mm from floor	1630 mm/1480 mm from floor
Lamp unit dimensions	640 mm(L) x 425mm (W) x 75mm (H)	660mm (L) x 430m (W) x 90mm (H)
Mobility	4 Rigid Castors wheels	4 Rigid Castors wheels
Time totaliser	0 to 9999 hours (non-resettable)	0 to 9999 hours (non-resettable)
	Optional Digital Timer (resettable)	Optional Digital Timer(resettable)
SAFETY		
Leakage current	<100 μ A	<70 μ A
Audible noise	<50 dB	<50 dB
Radiation Shield	Ultra-Violet Filter	---

ELECTRIC SLOW SUCTION

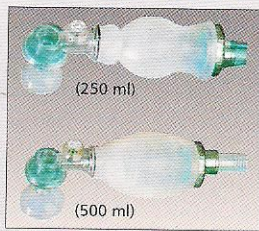


PMS 2029

Electric Slow Suction

Features : Portable Electric Oilless Diaphragm Type with Suction Regulator and High Impact ABS Plastic Vacuum Jar (1000ml). Vacuum Approx. 50mm Hg upto 300 mm Hg.

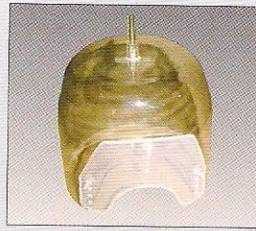
SILICON MANUAL RESUSCITATORS



PMS 2030

Silicon Resuscitation bags

OXYGEN HOOD



PMS 2031

Oxygen hood polycarbonate

Features : Round Shape, Single Piece, Unbreakable, Autoclavable, Made of Polycarbonate, Adjustable Silicon Neck Flap, Oxygen inlet.

OXYGEN HOOD



PMS 2032

Oxygen hood Acrylic

Weighing Scale



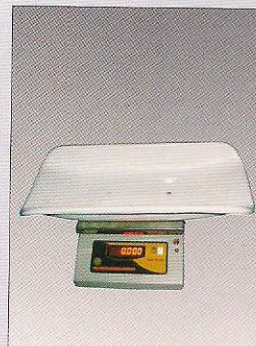
PMS 2033

Weighing Scale 3 in 1

Features :

- Sturdy platform to weigh an adult
- High bright red 2 display for strain free reading
- Zeroing facility
- Operating voltage : 230V-50Hz AC
- Dimensions - Base : 16" x 16", Height: 40"
- Battery Backup 5 hour

Capacity	Resolution	Accuracy
150 Kg	150 gm	±10 gm



PMS 2034

Baby Weighing Scale

Features :

- Durable fibre baby tray
- High bright red display for strain free reading
- Operating voltage : 230V-50Hz AC
- Battery Backup 5 hour Rechargeable type

Capacity	Resolution	Accuracy
20 Kg	5 gm	± 5 gm

PRAGATHI MEDICAL SYSTEMS

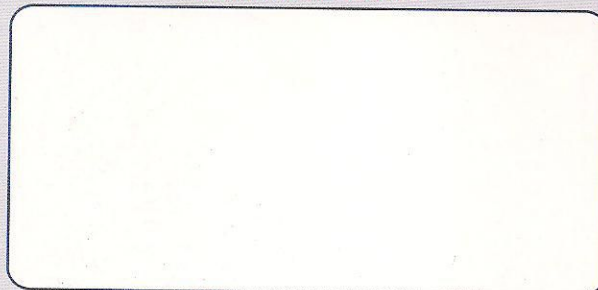
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E-mail: sales@pragathineo-natal.com

Web: www.pragathineo-natal.com

Authorised Dealers:



Note: Any configuration suitable to your requirements can be provided. Due to continuous upgradation programme. we reserve our right to change specification without notice.



Premier Resuscitation Unit
(Manual & Servo Model)
PMS 2009

Micro processor based technology Heat Radiant Warmer with Infrared Ceramic Heater and Halogen Examination Lamp. APGAR Timer

Oxygenation

Oxygen Regulator with Hose Pipe. Placed to keep Oxygen Cylinder. Flow meter, Humidifier bottle, Silicon patient tubing. Manual Silicon Resuscitation Bag with Mask.

Suction

Electrically operated suction unit (inbuilt)

Incubation

Laryngoscope with 0 and 1 straight blades, reusable Airways & ET tubes.