

Micro Computer **Temperature Controller**

- PID (proportionate integrated) derivative) based micro processor technology
- · Dual monitoring of Central and Peripheral temp, with early warning of Cold Stress onset
- User friendly on-board temperature calibration with feather touch keys
- User friendly feather touch control
- Key-pad lock facility
- · Safety alarms along with high temp. cutoff
- · Watch Dog facility

Heater Box

- · Ceramic Infra Red Heater
- Swivelling source box to take X-ray
- Stainless steel parabolic reflector with heater grill
- LED Examination Lamp

Baby Bassinet

- Easy access of an Infant from all sides due to clear acrylic collapsible side panels
- Provision for positioning X-Ray cassette
- Thick cushion mattress

Essential Attachments

- Instrument Tray
- Swiveling 3 Drawers
- Pole for Infusion Pump & IV Stand





OPTIONAL ATTCHMENT



- ◆ Masimo SPO₂
- ♣ Inline Weighing
- ❖ T-Piece Resuscitator
- * Neonatal Suction
- ♣ Heater Source remains **Focussed on Baby even** in Swivel condition

Displays

- Skin temperature
- Air temperature
- Peripheral temperature (Optional)
- Heater output (%)
- Set temperature
- Control mode
- APGAR Timer

Manual Mode

- Time programmable
- Heater output adjustable
- Over temp. cutoff.
- Timer / APGAR Timer
- · Baby attending alarm
- Mute time programmable
- · Audio alarm with mute facility

Power Consumption: 800 Watt

Auto Mode

Safety alarm messages on LCD

Skin Mode

"Skin Temp. High" (>0.5°C of set temp.) "Skin Temp. Low" (<0.5°C of set temp.)

"Skin Temp. Over Range" (>38°C)

"Skin Temp. Over Range" (<34°C)

"Skin Probe Fail"

Cold Stress Alarm (Optional)

Peripheral Temp. 1.5°C < Skin Temp.

"Air Temp. High" (>1.5°C of set temp.) "Air Temp. Low" (<3.0°C of set temp.)

"Air Temp, Over Range" (>39°C)

"Air Probe Fail"

Safety high temp. cutoff at

Skin temp. >38°C Air temp. >39°C

Power Fail

Heater Fail (Optional)





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