



Advanced Servo Controlled Warmer Model: **FLOAT**



At Shreeyash, safety is not a feature, it's our legacy.

Redefining Neonatal Care

Where Innovation Warms the Future.

Crafted with 35 years of trust and innovation in neonatal technology

Intelligent Controller:

Designed for Clinical Precision

- **Feather-Touch Microcontroller-Based Servo Control**
Seamlessly set and view
- **Crisp White LED Display**
Intuitively shows vital readings in all lighting conditions.

Delta T Monitoring:

A Shreeyash First

- **Delta T** = Difference between baby's skin & surrounding temperature.
- **Low Delta T** : Baby safe, stable & energy conserved.
- **High Delta T** : Early warming of hypothermia risk.
- Real-time Delta T display at one key press ensures precise neonatal care

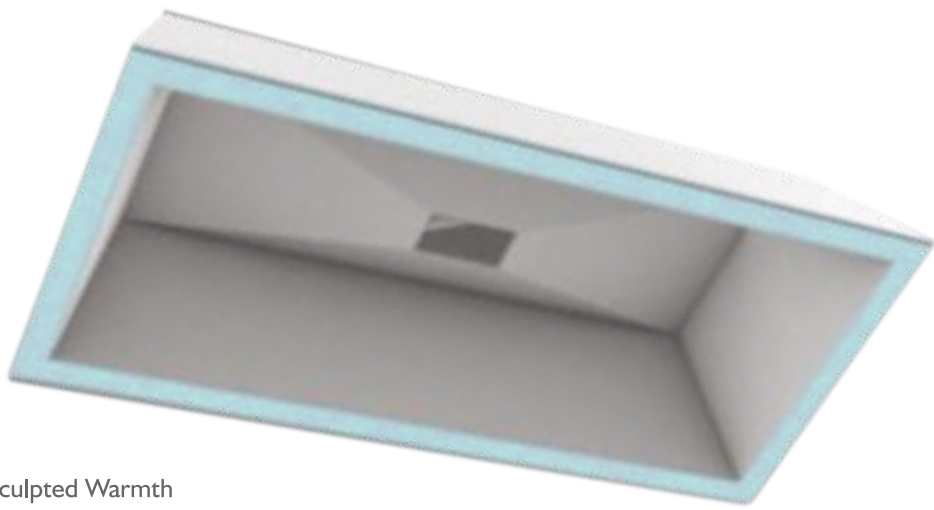


Heater Box:

Elegance Meets Function

- **Rotatable Heater Box**
Seamlessly designed to allow smooth X-ray procedures without repositioning the infant.
- **Integrated LED Observation Light**
High-intensity white LED lamp ensures focused illumination for clear infant observation-minimal shadows, maximum visibility.

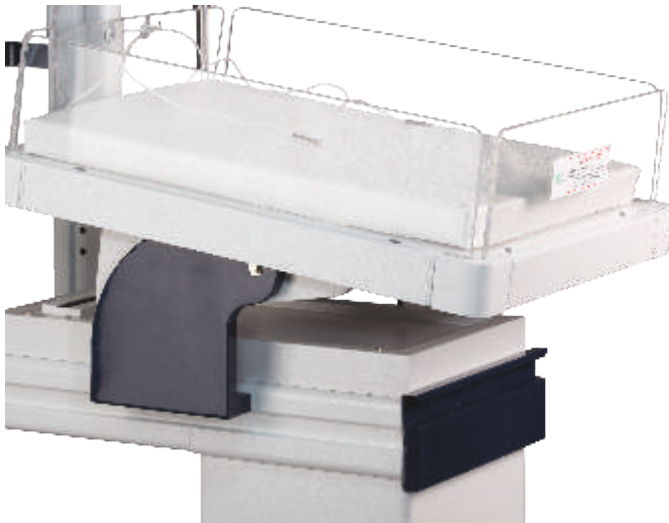




Reflector:

Engineered Heat, Sculpted Warmth

- **Revolutionary 3D Reflector Design**
Our uniquely contoured reflector evenly disperses warmth across the entire bed, eliminating cold zones.
- **Precision-Targeted Heating**
Heat is concentrated solely on the baby bed-no warmth lost to the surroundings, ensuring comfort for both the infant and the attending caregiver.

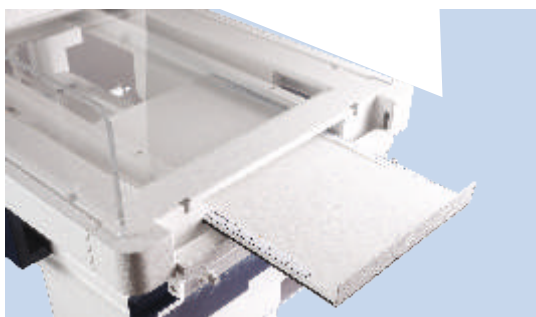


Baby Bed:

Safe, Adaptable, Intelligent

- **8mm Thick Collapsible Acrylic Side Walls:**
Clear, secure, and elegantly-built for safety and style.
- **Manual Trendelenburg & Reverse Trendelenburg ($\pm 12^\circ$)**
Effortless tilt functionality for critical neonatal care scenarios.
- **Smart Storage**
One closed drawer and an open under-bed tray for phototherapy compatibility.

Can be Integrated with Shreeyash patented Bilicare Focus phototherapy system.



Design:

A Statement of Strength and Sophistication

- **Architected for High-End NICUs**
A sturdy, ergonomic design that uplifts the NICU aesthetic while delivering clinical reliability.
- **Heavy-Duty Castors with Brakes**
Smooth maneuverability with firm locking for operational safety.
- Two tray's provided for keeping vital monitors & other accessories.
- A Special steel pipe provided that can hold 3-4 syringe pump. IV Pole is incorporated in the same
- X-Ray Cassette tray with Integrated Measuring Scale
For easy, on-bed diagnostics and real-time assessment

Multi-Tier:

Alarm System for Complete Confidence

1. Under Temperature
2. Over Temperature
3. First-Level Safety
4. Second-Level Safety
5. Heater Failure (Optional)
6. Power Failure (Optional)
7. Baby Feed Timer (Auto mute)
8. Sensor Failure
9. APGAR Timer

Unmatched Safety Standards

- **Dual-Sensor Technology**
Includes flat SS 304 skin sensor and compact air sensor for exact temperature monitoring.
- **5-Level Safety Protocol**
The most extensive safety layering in the industry, designed to ensure absolute peace of mind.

Modes of Operation

MODE

Manual Mode



Servo Skin Mode



Servo Air Mode

Future-Ready Add-Ons

(Optional Upgrades)

- Integrated Resuscitation Centre
- Wi-Fi Connectivity for digital integration



Technical Details:

Operating Voltage	: 230 VAC $\pm$ 10% 50 Hz
Maximum Wattage	: 650 Watts
Best Environment for operation	: 22° to 24°C
Height	: 73 inches
Width	: 45 inches
Length	: 48 inches
Baby Tray Size:	
Length	: 28.5 inches
Width	: 22.5 inches
Height	: 9 inches