Ohmeda® 4400 Infant Warmer

Features:
- Microprocessor Control
- 20 Segment Output Control
- Digital Apgar Timer
- Powered Elevating Base
- Pre-Heat Mode
- Dovetail Rail Mounting System

Specifications

Bed
- The hydraulic tilt system provides tilt of up to +10° for positioning in Trendelenburg and reverse Trendelenburg positions.
- The four bedside panels fold down for complete access to the infant.
- The rear panel includes tubing management slots for retention of ventilation and aerosol tubing.
- The bed incorporates an X-ray Cassette Tray. A grid location marking system on the side panels matches the tray for location of the cassette. Bed construction is radiolucent.
- A chest drainage hanger allows for convenient placement of chest drainage systems.

Heater Assembly
- The radiant heater provides a focused heat source using a cal-rod heating element, which directs controlled heat to the bed surface.
- The heater assembly, located above the center of the bed, consists of the radiant heater, parabolic reflector, integral observation light, and visible red alarm indicator light.
- The heater module rotates 90° to the side to facilitate X-ray procedures. The heater automatically shuts off when in this position.

System Control Characteristics
- Microprocessor Based Control System: Self-test function performed at power on and continuously during normal operation.
- Heater Output: 0-540 watts power adjustable from 0 to 100% in twenty 5% increments.
- Patient Control (Servo) Mode: 35°C to 37.5°C in increments of 0.1°C (95°F to 99.5°F)
- Manual Mode: Indicates manual mode heat selection range from 0 to 100% in 5% increments.
- Temperature Variability: Less than ±0.3°C
- Resolution: ±0.1°C
- Probe Interchangeability: ±0.1°C
. Probe Range: 30°C to 42°C (71.6°F to 107.6°F)
. Proportional heat control with zero voltage switching to minimize radiated and conducted EMI.
. Observation Light: 100 foot candles at center of mattress; estimated lamp life 3000 hours.

**Dimensions**
Height: 183 to 203 cm (72 to 80 in)
Depth: Both: 114 cm (45 in)
Width: Both: 76 cm (30 in)
Weight: 4400: Approx. 91 kg (200 lbs)
Standard 3 Drawer Pkg: 25 kg (56 lbs)
Rotating 3 Drawer Pkg: 32 kg (70 lbs)
Standard Deep Drawer Pkg: 25 kg (56 lbs)
Rotating Deep Drawer Pkg: 32 kg (70 lbs)
Foot Print: Both: 75 X 114 cm (29.5 X 45 in)
Floor Space: Both: 8572 sq cm (1327.5 sq in)
Bed Size: Both: 61.2 X 76.5 cm (24 X 30 in)
Bed to Floor: 98 - 118 cm (38.75 - 46.5 in)
Bed Tilting: Both: ±10° Reverse Trendelenburg and Trendelenburg, damped

Soma Technology, Inc. acknowledges all registered trademarks of manufacturers’ listed.
The technical data given in this publication are for general information and are subject to change without notice.