

영문규격서
Commodity Description

관세분류번호 H.S.NO	품목번호 ITEM	품명 DESCRIPTION	단위 Unit	수량 Q'TY
9018.90.9010		Infant Intensive Warmers	SET	4

(A). Specifications:

1. Physical specifications
 - Dimension (W X D X H cm) : 63.5 X 119.4 X 193 to 218
 - Bed Size : 48 X 65 cm
 - Elevating Base : 83.8cm to 107.9cm from the floor
 - Weight : 100 kg
 - Bed Tilting : $\pm 12^\circ$ continuous tilt; Bubble level indicates level bed
 - Bed Capacity : up to 13.6kg (30lb)
2. Optional Integrated Scale Characteristics
 - Accuracy : +/- 10g
 - Range : 300g to 8kg
3. System Control Characteristics
 - Full color display : 6.5 inch (16.5 cm)
 - Observation Lights : 2 dimmable halogen lights(35W each), 0~1500 lux average
 - Procedure Light : 50W, 2000 lux average(estimated life 3000hrs based on manufacturer's rating)
4. Warmup Mode
 - Automatically started at power up
 - Heater operates at 100% power for 7 minutes, then reverts to 50% power
 - Check patient alarms eliminated duringWarmup mode
5. Microprocessor Based Control System
 - Self-test function performed at power onand continuously during operation
 - Heater Warmup Time at 100% Power:less than 3 minutes
 - Heater Element: 360 watts
 - Heater Output: adjustable from 0-100%in 5% increments
 - Patient Control (Baby) Mode: 34°C to 37.5°Cin increments of 0.1°C (95°F to 99.5°F)
 - Manual Mode: Indicates manual modeheat selection range from 0 to 100%in 5% increments

- Temperature Measurement Accuracy: $\pm 0.3^{\circ}\text{C}$ Resolution: $\pm 0.1^{\circ}\text{C}$
- Probe Accuracy: $\pm 0.1^{\circ}\text{C}$ Range: $30\text{-}42^{\circ}\text{C}$ ($71.6\text{-}107.6^{\circ}\text{F}$)

6. Optional Integrated SpO2 Characteristics

- Measurement Range :
SpO2 : 30~100% SpO2
Pulse Rate : 25~240 bpm
- SpO2 Accuracy :
From 70~100% SpO2, +/- 3 digits for neonates.
Below 69%, unspecified.
- Pulse Rate Accuracy
No motion : +/- 3 bpm
Motion : +/- 5bpm

7. Integrated Resuscitation Characteristics (Optional)

- Input Pressure : 40 ~ 75 psi (275 ~ 517 kPa)
- Minimum Input Flow : 70 lpm

Venturi Vacuum Subsystem

- Range : 0 ~ 150 mmHg
- Accuracy : +/- 5% of full scale
- Adjustable PIP (T-Piece system only)*
- Range : 0 ~ 30 cmH₂O, w/override
up to 45 cmH₂O

- Flow Capacity : 15 lpm

Flowmeters

- Range : 0 ~ 15 lpm
- Accuracy :
0 ~ 5 lpm +/- 1/2 lpm
5 ~ 10 lpm +/- 1.5 lpm
10 ~ 15 lpm +/- 2 lpm

Air / O₂ Blender

- Range : 21 ~ 100 % O₂
- Accuracy : +/- 5% O₂

Airway Pressure Manometer

- Display Range : -10 to 80 cmH₂O
- Accuracy : +/- 5% of full scale

(B). Consists :

Main unit	4set
Included	
1. Microprocessor controlled system	4ea
2. Baby Susan Rotating Mattress	4ea
3. Full Color display	4ea
4. Continuous Tilt system	4ea
5. X-ray cassette tray	4ea
6. Pressure Diffusing Mattress	4ea
7. Heater Assy	4ea
8. Deluxe drawer package	4ea
9. Hands free alarm silence	4ea
10. Dovetail rail system for accessory mounting	4ea
11. Skin Temp Probe, Disposable(10ea/box)	4box
12. Standard size bed	4ea
13. I.V Pole	4ea
14. Instrument shelf	4ea
15. Elevating base Option	4ea
16. In-bed scale Option	4ea

17. Integrated Nellcor SpO2 Option	4ea
18. Resuscitator, T-Piece with Blender & Yoke Option	4ea
19. Operation & Service manual	4ea

(C). Remarks :

1. Three years warranty after installation and correct operation.
2. The equipment should be installed by Supplier.