

# INC-3000

## World Class Infant Incubator



8" LCD display, user friendly interactive operation interface



Big storage drawers



Ergonomic designed handle with perfect height



Detachable water reservoir, easy to clean and sterilize



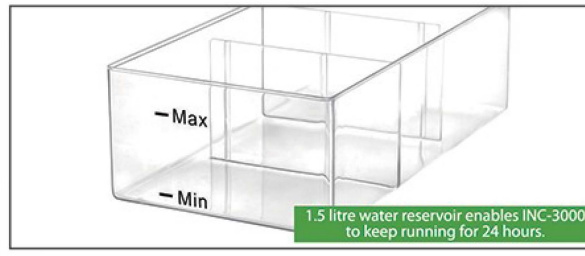
Can be operated from both side of hood

## COMFORTABLE

- INC-3000's soundproof hood provides newborn a super quite environment by reducing the noise level to 45dB.
- INC-3000's user-friendly design provides medical personnel a pleasurable experience to operate it.



Three auxiliary power output



1.5 litre water reservoir enables INC-3000 to keep running for 24 hours.



Tente castor with lock

## SPECIFICATION

Give every newborn the best start in life

Physical Attributes	Height 126.1cm to 146.1cm	Width 99.7cm	Depth 57.7cm	Weight 80kg
Hood Specifications	Tubing access ports 10	Access door size 18 x 13cm	Mattress to hood height 4.8cm	Drawer depth 36cm
	Soft bed mattress size 73.6 x 38.6 x 1.8cm	Mattress tilt ±12°	Drawer size 28.0 x 24.7cm 28.0 x 11.3cm(x2)	
Temperature Control Modes	Temperature control modes Skin and air temperature control mode	Air mode control temperature range 20° C-37° C	Air mode control override temperature range 37° C-39° C	
	Air mode control accuracy ±1.0° C	Skin mode control temperature range 34° C-37° C	Skin mode control override temperature range 37° C-38° C	
	Skin temperature accuracy ±0.3° C	Dual-skin temperature monitoring Yes		
Servo Humidity Option	Humidity control range 30%-95% RH	Humidity control operating time without refilling 24 hours	Humidity control reservoir capacity 1500ml	
	Humidity display accuracy ±5% RH	Humidity control accuracy ±5% RH		

Performance	Air flow velocity across mattress < 10 cm/sec	Temperature rise time at 22° C (72° F) ambient < 20min (From 22° C, 50% RH, to 35° C)	Temperature variability < 0.2° C
	Temperature overshoot < 0.5° C maximum	Temperature uniformity with a level mattress < 0.8° C	Operating noise level in hood ≤ 15dBa
	Carbon Dioxide (CO2) Level < 0.5%		
Servo Oxygen Option	Oxygen display accuracy of full scale ± 2%	Oxygen control accuracy (100% calibration) ± 3%	Oxygen control accuracy (21% calibration) ± 5%
	Oxygen control range 21% to 65%	Oxygen display resolution 1%	
Scale Option	Weight range 300 g to 8 kg	Weight display resolution 1 g	Weight accuracy ± 10 g
Operating Environment	Temperature 20° to 30° C	Humidity 10 to 95% RH	Air Velocity Up to 0.3 m/sec
	Storage/Shipping Information	Temperature -25 to 60° C	Humidity 0 to 95% RH

Available at:  
**XAVIER Med Pvt. Ltd.**  
1-10-51/2, Road 6B, Dwarakapuram,  
Dilukhnagar, Hyderabad - 500060  
[www.buyxavier.com](http://www.buyxavier.com)  
Customer Care: 8008895680,  
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