

# INFANT INCUBATOR - 3000

## II 3000Series



EPCC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

**Analytical Technologies Limited**

An ISO 9001 Certified Company

[www.analyticalgroup.net](http://www.analyticalgroup.net)

## ►► Features



### LCD Touch Screen

LCD touch screen displays temp./humidity/O<sub>2</sub> concentration  
 72 hours data record  
 Various self—check alarms



### Double Walls Hood

Two side doors open  
 Monitor tray



### Integration Sensor Box

Shows chamber temperature separately  
 Independent over temperature alarm



### Humidity Reservoir

Removable for cleaning  
 Humidity range: 30%-90% RH



### Baby Scale

Under the bed, rang: 0.1-8KG  
 X-ray Tray under the bed

## ►► Sequencer 3006 Features

Model	I13000A	I13000B	I13000C
Screen	LCD		
Air Mode	●		
Skin Mode	●		
Humidity Control	●		
O2 Concentration Control	-	●	
Scale	-	-	●
electronic lift	Option		

Model	II3000A      II3000B      II3000C		
Electrical requirement	~ 220V 50Hz		
Heater power	550VA		
Air mode temp.range	25.0°C — 37.0 °C		
Skin mode temp. range	34.0 °C — 37.0°C		
Air mode temp. alarm	<38.0 °C		
Skin mode temp. alarm	<40.0°C (Air temp.)		
Air mode high temp. range	37.1 °C - 39.0 °C		
Skin mode high temp. range	37.1 °C- 38.0°C		
High temp. mode alarm	<40.0°C (Air temp.)		
Air mode temp. display range	20.0 °C - 45.0 °C		
Skin mode temp. display range	25.0°C — 45.0°C		
Air mode alarm	± 3 °C		
Skin mode alarm	± 1 °C		
Skin temp. sensor accuracy	± 0.3 °C		
Temp. control accuracy	≤ 0.5 °C		
Mattress temp. uniformity	≤ 0.8 °C		
Humidity control range	30—90%RH		
Humidity display range	0-99.9%RH		
O <sub>2</sub> concentration range	-	20-60%O <sub>2</sub>	
O <sub>2</sub> concentration alarm	-	± 5%O <sub>2</sub>	
O <sub>2</sub> concentration display range	-	0-99.9%	
O <sub>2</sub> concentration display accuracy	-	± 3%O <sub>2</sub>	
Electrical scale weight range	-		0.1—8kg
Electrical scale display accuracy	-		± 50g

## HPLC Servicing, Validation, Trainings and Preventive Maintenance :

**HPLC Servicing** :HPLC Servicing : We have team of service engineers who can attend to any make of HPLC promptly @the most affordable cost.

**Trainings** :We also take up preventive Maintenance to reduce downtime of HPLC's Trainings.

**AMC's/CMC** :AMC's/CMC :We offer user training both in-House and at customer sites on HPLC principles, operations, trouble-shooting.

**Validations** :Validations :We have protocols for carrying out periodic Validations as per GLP/GMP/USFDA norms.

**Instruments** :Instruments :We offer instruments/Renting Services Modules like pumps,detector etc. on Rent.



## About Analytical Technologies

Analytical Technologies is synonymous for offering technologies for doing analysis and is the Fastest Growing Global Brand having presence in at least 96 countries across the global. Analytical Technologies Limited is an ISO:9001 Certified Company engaged in Designing, Manufacturing, Marketing & providing Services for the Analytical, Chromatography, Spectroscopy, Bio Technology, Bio Medical, Clinical Diagnostics, Material Science & General Laboratory Instrumentation. Analytical Technologies, India has across the Country operations with at least 4 Regional Offices, 6 Branch Offices & Service Centers. Distributors & Channel partners worldwide.

## Our Products & Technologies



UV/VIS  
Spectro 2080+  
Double Beam



Infra FTIR



Optima Gas  
Chromatograph  
3007



Optima Gas  
Chromatograph  
2979 Plus



Flash  
Chromatograph



Atomic Absorption  
Spectrophotometer



Liquid Particle  
Counter



Optical Emission  
Spectrophotometer



DSC/TGA



Semi Auto Bio  
Chemistry Analyzer



HEMA 2062  
Hematology  
Analyzer



Micro Plate  
Reader/Washer



URINOVA 2800  
Urine Analyzer



Total Organic  
Carbon 3800



Fully Automated  
CLIA



NOVA-2100  
Chemistry Analyzer



PCR/Gradient PCR/  
RTPCR



TOC  
Analyzer



Laser Particle  
Size Analyzer



Ion Chromatograph



Water purification  
system



## Regulatory compliances



## Corporate Social Responsibility

Analytical Foundation is a nonprofit organization (NGO) found for the purpose of:



**Analytical**  
**Foundation**

1. Research & Innovation Scientist's awards/QC Professional Award : Quality life is possible by innovation only and the innovation is possible by research only, hence ANALYTICAL FOUNDATION is committed to identify such personalities for their contributions across various field of Science and Technology and awarding them yearly. To participate for award, send us your details of research / testing / publication at [Info@analyticalfoundation.org](mailto:Info@analyticalfoundation.org)

2. Improving quality of life by offering YOGA Training courses, Work shops/Seminars etc.

3. ANALYTICAL FOUNDATION aims to DETOXYFY human minds,souls and body by means of yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.



**HPLC Solutions   MultipleLabs   Analytical Bio-Med   Analytical Distributors   Analytical Foundation (Trust)**

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