



# **B-CPAP - 3305** Bubble CPAP with HFNC



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

# Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net



## ▶ Infant Bubble CPAP System with HFNC (High Flow Nasal Cannula) :

Easily convertible from Bubble CPAP to HFNC therapy for use with Neonatal, Pediatric and Adult patients. Inbuilt Air / Oxygen Blender with multiple options of flow meters, ranging from 0.1 Lpm to 60 Lpm Inbuilt fully automatic servo humidifier with heated wired breathing patient tubing's to maintain airway temperature and humidification, wide range patient interface, Suitable for multiple applications like Bubble CPAP, High Flow Oxygen Therapy, Resuscitation procedures & Routine oxygen therapy

#### Air/Oxygen Blender

- > Ho, From 21% to 100% with Low & Hi alarms, Accuracy± 3 %
- > Dual flow options Low flow 0.1 to 10 Lpm and Hi flow 2.0 to 60 Lpm
- > Working Air & Oxygen Pressure 4 Kg/ 60Psi
- > Accuracy± 3 %
- > Works on low flow high flow input air I oxygen pressures

## **Servo Humidifier :**

- > Fully automatic servo Humidifier with invasive and non-invasive modes,
- > Heater wire heating system for inspiratory breathing circuits to maintain airway temperature.
- > Alarm indication facility for high temperature and low temperature

#### **>>** Air Compressor :

Compact inbuilt Low noise medical grade oil free air compressor with high pressure safety relief valve

02





Heated Wired

**Patient tubing** 





# 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 Maintenace 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, troubleshooting.

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

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



#### **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, Manufaturing, 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



**Optical Emission** Spectrophotometer



Infra FTIR





Optima Gas

Chromatograph 3007









HEMA 2062 Hematology Analyzer



Chromatograph

Micro Plate

Reader/Washer







Liquid Partical Counter



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





Atomic Absorption

Spectrophotometer

URINOVA 2800

Urine Analyzer





# Regulatory compliances



### **Corporate Social Responsibility**

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



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 personallities 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

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

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



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