

Bipap - 3000

Bipap



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

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

▶▶ Excellent User-machine Synchronization

Provide better compliance.



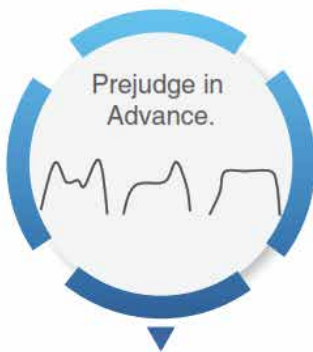
SoundSleep machines adopt advanced flow sensor and unique flow acquisition unit to ensure the collection of small amount of flow.

Leak calculation is a key factor for good synchronization.- Sound Sleep machines use our patented SAF algorithm to get accurate current leak.

Finally, the breathing reversing would be finished accurately according to the volume needed.

▶▶ Multilevel Respiratory Event Detection

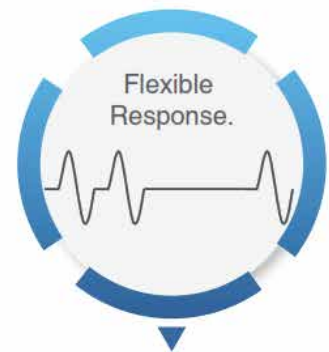
Ensures the users get the appropriate pressure.



The device can detect different flow limitation events and respond accordingly to prevent airway from collapsing in the beginning.



The device can identify different frequencies of snoring and hypopnea events accurately and adjust properly according to its severity.



The device can detect the apnea event (OSA or CSA) and adjust the pressure flexibly.



Auto Altitude Compensation



Auto Leak Compensation



Auto on & Auto off



EPFlex



High-performance Motor

▶▶ User-friendly Designed Humidifier

Constant temperature and humidification with multiple protection

- Open tank, Mute design
- The S-type airway ensures the smooth breathing



Easy-to-Fill Water Chamber



Easy Clean



Metal Material



Fast Heating



Good Humidification

▶▶ Powerful Analysis Software

Retrieve long-term and complete data



The Topscan software can retrieve more than 365 days data from the machines for physicians to review data and compliance. It also provides report output, print and email function.

Parameters	CPAP	APAP	BPAP S20/25	BPAP Auto S20/25	S/T 20/25/30/35	S/T Pro 25/30/35	S/T TVAPS 25/30/35
CPAP	✓	✓	✓	✓	✓	✓	✓
Auto		✓	✓	✓	✓	✓	✓
S			✓	✓	✓	✓	✓
Auto S				✓		✓	✓
S/T					✓	✓	✓
T					✓	✓	✓
PC							✓
TVAPS							✓
Alarms					✓	✓	✓
Real Time Waveform						✓	✓
Pressure Range	4-20	4-20	4-20/25	4-20/25	4-20/25/30/35	4-25/30/35	4-25/30/35
Humidification	0-5	0-5	0-5	0-5	0-5	0-5	0-5
EPFlex	✓	✓					
Auto Altitude Compensation	✓	✓	✓	✓	✓	✓	✓
Auto Leak Compensation	✓	✓	✓	✓	✓	✓	✓
Noise	< 30dB						
Weight	0.95kg (without humidifier)						
Dimensions	140mm * 156mm * 94mm (without humidifier)						
Language	Multiple						

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

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.



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