

HFOC - 3112

High Flow Oxygen Conservative Device



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

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

►► Product Introduction

- Compatible to any oxygen cylinder at Ambulance, ICU, Home Care and Covid Wards
- Compatibility to oxygen lines provided at hospital ICU/Wards
- Compatible to Oxygen Concentrators

►► Usage and Benefits

- Patients having difficulty in breathing or shortness of breath due to covid, needs Oxygen support.

This equipment increases the flow of oxygen to the patient.

- Due to increase in flow of oxygen into the blood stream this reduces the mortality.
- Operates without electricity power and non invasive
- The system reduces the usage of oxygen by 40%.
- It increases the provision to treat more patients, it reduces the recovery' time due to which patient waiting to be treated will reduce.

►► Salient Features

- Power Supply Not Required for Flow Generation.
- 3.5" TFT Monitor With Touch Screen.
- Monitors SpO₂%, Heart Rate, Pressure (PIP), Flow and FiO₂ Range.
- O₂ Inlet Pressure Monitor Alarm.
- Waveform For SpO₂ Pleth And Pressure.
- Continuous Monitoring of Oxygen Consumption Flow from source.
- **SpO₂ Compatible with Neonatal, Pediatric and Adult.**
- User friendly does not Require technically trained staff

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



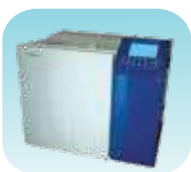
UV/VIS
Spectro 2080+
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3007



Optima Gas
Chromatograph
2979 Plus



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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
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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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