



OxygenC - 3801

Home/Transport Oxygen Concentrator



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

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net



Features

- 1. PSA Technology
- 2. Compact, light weight and easy to carry
- 3.Perfect structure and Portable Design
- 4. Energy efficient and low power consumption (25W)
- 5.Can be used in car voltage 12V.
- 6.HEPA filter and bacteria filter can filter most of impurity,

bacteria and PM2.5

Atomizing and Timing function

>> Specification

Name: Home/Transport Oxygen Concentrator

Model: OxygenC - 3801

Oxygen making mode: VPSA mode

Oxygen concentration: 45% ±3%

Oxygen Flow rate: 1000ML/min

Inhalation way: Nasal

Spray rate: ≥0.2ML/min

Working air flow: ≥6.7LPM

Working pressure range: ≥83kPa

Power: 30W

Negative ions: 300,000/ cm³(electron reflection)

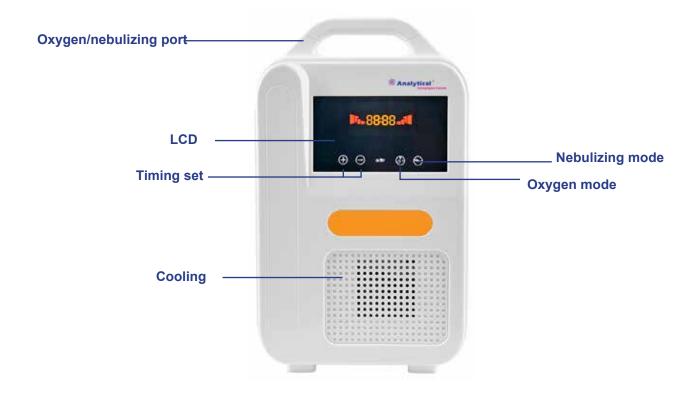
Weight: 2.65kg

Voltage: DC 12V

Noise: ≤60dB 1 meter away

Dimension: 15cm x 24cm x 42cm





Accessories



Nasal Breathing Tube



Nebulizing Accessories



Adapter



Vehicle Power Cord



Usage

- 1. Plug the power adapter into the power outlet and touch the "ON/OFF' to turn on the machine.
- 2. Oxygen absorption: put on the nasal oxygen tube and touch the oxygen button. Turn the knob on the top to change flow rate.
- 3. Atomizing mode: pour the medicine into the atomizing can and put on the atomizer, touch the atomizing button to start.
- 4. Timing: touch "+" and "-n to set a fixed time.

 After use, turn off the power switch and unplug the adapter.

Maintenance Method

- Host maintenance method
 The dirt on the main unit can be wiped gently with a soft rag.
- Nasal oxygen tube maintenance method
 Clean the nasal oxygen tube with water. Gently wipe the oxygen outlet and the nasal oxygen tube with an alcohol-based paper towel.

The machine has intermittent exhaust sound when use, the interval is about 3second



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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, trouble-

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

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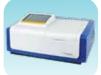




About Analytical Technologies

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













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Optima Gas Chromatograph 2979 Plus

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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







PCR/Gradient PCR/ RTPCR



TOC Analyzer



Laser Particle Size Analyzer



Ion Chromatograph



Water purification system

Note: Company reserves rights to add/delete/I

specificationsof the

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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