

OD - 3000 Series

INDUSTRIAL PURPOSE OVEN / DRYER



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

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

►► Specification

- Hot mineral / glass wool Precise Air Drying Oven and sterilization better Insulation to avoid heating loss during use.
- Air Circulation provide throughout Low Noise Blower, unique design chamber.
- Drier Temp Unique design of ventilation keeps the surface of the Instruments i.e. oven / Drier Temp and Maintained at 200/250°C.
- Steelness Steel polish sheet 304 grade interior corrosion resistant long life operation having adjustable shelves to make space for difference height
- Microprocessor Based PID Digital Temperature Full Controller Cum Indicator
- Customer requirement Controller Cum Indicator having alarm facility for low and high Temperature.
- Optional
 - Digital Timer 0 to 99Hrs.
 - 0 to 999 Min/Hrs.
 - Inner Mild Steel Sheet / GI Sheet Chamber instead of Steelness Steel 304 Grade Sheet Communication Interface

►► Technical Parameters

Temperature Range :	Ambient temperature Controlled Range to 50°C - 250°C.
Temperature Stability	Microprocessor Based PID Temp. Controller $\pm 1^{\circ}\text{C}$ to $\pm 0.5^{\circ}\text{C}$
Housing Material	Mild Steel with CRC Powder Coated
Control Panel	Control Panel for Customer Demand / request Double
Optional	Digital Timer or Voltmeter Timer
Power Consumption	AC Supply Single Phase 50 Hz, 220/230V and 3 Phase 440V
Safety Function	Customer demand Steelness Steel 304 grade body Temperature Over High and Low Temperature Alarm.
Duty Cycle	Continuous

►► Specification

Model No	OD - 3022A D.Door / Single Door	OD - 3022B Double Door	OD - 3022C Double Door
Interior (mm)	900 x 900 x 900	900 x 950 x 1200	1200 x 1200 x 1200
Heater Wattage "W"	4 KW	4.5 KW	4.5/ 5.0 KW
Shelves	2/3	3	3

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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