



# Hot Air Oven 216

# **Hot Air Oven**



EPC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

# **Analytical Technologies Limited**

An ISO 9001 Certified Company

www.analyticalgroup.net



#### Uses:

Hot air ovens are electrical device which use dry heat to sterilize. Its is the requriment of all the industry like paper, textile, labs, medical, ...etc.Insted of testing it is also used to remove the moisture absorb by the sample.

# **Thechincal Specifications:**

Inner Chamber	Stainless stell 304 (Jindal)		
Outer Chamber	MS Power Coated With Stove Enamel Paint		
Body Structure	Tripled Wall		
Insulations	Filled With Glass Wool Or Mineral Wool		
Air Criculation	By Blower Fan To Ensure Even Tempreture All The Corner		
No of Shelves	02 NOS. (Wired Shelvs)		
Tempreture Controller	Digital PID Tempreture Controller (I-Therm)		
Tempreture Range	Ambient +5 to 400 Deg Celsius		
Accuracy	+1 Deg Celsius		
Resolution	0.1		
Thermo Couple	Pt 100 Sensor		
Door Type	Single Door		
Heater	Tubular Heater With Incoloy Tube		
Power Supply	220v Ac Single Phase		
Chamber Size	Capacity	Power Consumption	Model
24x24x24 inch	216 Liters	2KW	216



#### **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, trouble-

shooting.

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.





#### **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



Infra FTIR



Optima Gas Chromatograph 3007



Optima Gas Chromatograph 2979 Plus



Flash Chromatograph



Atomic Absorption Spectrophotometer



Liquid Partical 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



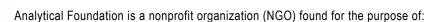
Water purification system



#### Regulatory compliances



#### **Corporate Social Responsibility**





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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