

# UV: 3000

## UV- CABINET



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**Analytical Technologies Limited**

An ISO 9001 Certified Company

[www.analyticalgroup.net](http://www.analyticalgroup.net)

## UV CABINET WORKING INSTRUCTION

The UV Cabinet is suitable for inspection thin-layer chromatogram and other object in a undarkened room. The front is closed with a magnetic lock, which can be pushed open. A glass filter in the viewing window protects the eyes against reflected short-wave UV light. Great care has been taken to ensure the correct distances between UV lamp, object and the observer's eye in the interest of good illumination and untroubled viewing.

## FEATURES AND BENEFITS

- Inspection of thin-layer chromatograms and other objects in an undarkened room.
- A glass filter in the viewing window protects the eyes against reflected short-wave UV light.
- Base measures 370 x 300 mm inside.
- For Visualization of test objectives under Tubes having long wave length (365nm), short wave length (254nm) as desired.
- Use with ultraviolet lamp for Observing fluorescent effect chromatographs etc.
- Supplied with 3 tubes to work on 230 volts A.C.only.
- Provides and enclosed viewing space which eliminates external light interference.
- Control switches mounted on top of the unit.
- This self-contained unit is designed for easy viewing and making of chromatographs.
- Minimum space requirements through reduced footprint

TECHNICAL SPECIFICATION	
MOC	M.S.
Size	15"X12"X10" (H)
View Piece	Aluminium Casting With Eye Protection
Light Source	3 NOS A )Short Wave -254NM-1NO. B) Long Wave-365NM. C) Visible Light
Tube Size	12"LONG.
Working	3 Individual Toggle Switch

## 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.

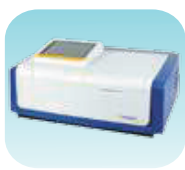
**Instruments** :Instruments :We offer instruments/Renting Services Modules like pumps,detector etc. on Rent.



## 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



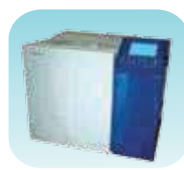
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Counter



Optical Emission  
Spectrophotometer



DSC/TGA



Semi Auto Bio  
Chemistry Analyzer



HEMA 2062  
Hematology  
Analyzer



Micro Plate  
Reader/Washer



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Urine Analyzer



Total Organic  
Carbon 3800



Fully Automated  
CLIA



NOVA-2100  
Chemistry Analyzer



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RTPCR



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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](mailto: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.

## Reach us @



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