







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

# Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net



## **>>** Standard Equipment:

- Double walled with 80mm PUF insulated modular panels with easy on-site assembly
- SS 304 Interior & Exterior either SS 304 or Pre Coated G. I.
- Stainless Steel Trays
- Observation window 300 x 300 mm
- PVC strip curtain for reducing temperature leakages
- Heater line along the door to avoid condensation
- U-shaped SS tubular heaters
- Forced air circulation for uniform temperature
- Humidity is primarily controlled through the ICH guideline Also According the Clint Requirement
- CFC free cooling system consisting of hermetically sealed compressor coupled with evaporation coil & condenser
- System is made up of split type condenser unit in well-ventilated area to avoid throw of hot air in the room
- Stand by humidity system with booster humidification
- Complete Operations driven through PLC with data logging capacity of upto 1000 readings & email facility
- High speed Ethernet based communication
- All operations through a single 7" Color Touch Screen
- High quality imported make T/Rh combo sensor with 4-20 mA output
- Safety devices: Low & High temperature cut-off settable thermostats & high humidity cut-off settable hygrostat

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- Audio/Visual alarms for deviations
- Complete with DQ, IQ, OQ, PQ & SOP & Maintenance Manual

Power supply: 230/415 volts 50 Hz main supply. Also available with 60 Hz Cycle

#### **>>** SPECIFICATIONS :

Temperature Range : 20°C to 60°C

**Temperature Accuracy** : ± 0.2°C

**Temperature Uniformity** : ± 1°C

Humidity Range : 40% Rh to 95% Rh

Humidity Accuracy : ± 2% Rh

Humidity Uniformity : ± 3% Rh



# **>>** Optional Accessories :

- A Single Software installation for all WIST make equipment's
- 8 pt. Temperature & Humidity Scanner
- Stand by Cooling System with auto switch over (430 liter & above)
- Door Access system (Numeric or Biometric)
- Mobile Alert system
- Remote alarm system suitable for up to 4 nos. WIST make equipment's

## **>>** Selection Guide :

Exterior & Interior are of stainless steel (SS 3304)	Capacity	Internal Size	External Size	Trays Qty.	Tray size
	Litres	(H*W*D)mm	(H*W*D)mm		mm
ATLSC3040	4000	2000 x 1000 x 2000	2200 x 1200 x 2200	15	
ATLSC3060	6000	2000 x 2500 x 2000	2160 x 2100 x 2200	20	600 x 625
ATLSC3010	10000	2000 x 2500 x 2000	2160 x 3100 x 2200	30	725 x 625
ATLSC3016	16000	2000 x 4000 x 2000	2160 x 4600 x 2200	40	900 x 625
ATLSC3020	20000	2000 x 4000 x 2500	2160 x 4600 x 2700	48	900 x 625
ATLSC3025	25000	2300 x 4500 x 2500	2460 x 5100 x 2700	60	815 x 750
ATLSC3030	30000	4000 x 4500 x 2500	4160 x 3600 x 2700	84	890 x 625
ATLSC3050	50000	4500 x 4500 x 2500	4660 x 5100 x 2700	140	820 x 725
ATLSC3080	80000	4820 x 3000 x 5550	4980 x 5170 x 3160	180	870 x 800



# HPLC Servicing, Validation, Trainings and Preventive Maintenance :

HPLC Servicin	g: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 :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**







**Optical Emission** Spectrophotometer

**Fully Automated** 

CLIA



DSC/TGA

NOVA-2100

Chemistry Analyzer



Optima Gas Chromatograph 3007



Chemistry Analyzer

PCR/Gradient PCR/

RTPCR



Semi Auto Bio



Optima Gas Chromatograph 2979 Plus



HEMA 2062 Hematology Analyzer



TOC

Analyzer

Flash

Chromatograph





Atomic Absorption

Spectrophotometer

URINOVA 2800

Urine Analyzer



Liquid Partical Counter

Total Organic Carbon 3800



Water purification system











Micro Plate

Reader/Washer





Laser Particle Size Analyzer

Ion Chromatograph



# Regulatory compliances



## **Corporate Social Responsibility**

Analytical

Foundation

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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.



# Analytica

HPLC Solutions

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