





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

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net



Features:

- Infrared optical detection technology
- Is able to scan upto 30 tubes simultaneously
- Throughput of 60 samples per hour
- Automatically scanning blood and location of the plasma interface from time to time with accurate possitioning• internal thermal printer, ESR curve display and print-out Automatically adjusting the ESR results under the detecting temperature (15°C \sim
- 32°C) to the ESR values at 18°C, closely related with Westergren results
- The results are not interfered by as jaundice, hemolysis or chyle



Specifications

Measuring principle	Infrared barrier
Measuring time	30 minutes
Measuring precision	<0.2 mm
Reproducibility	< 3%
Temperature precision	< 0.3°C
Sample volume	<1.6mL whole blood anticoagulant
Reading channel	10
Display	Touchscreen LCD screen
Interface	RS-232 serial port
Print	Internal thermal recorder
Operation conditions	Temperature 15°C~32°C Humidity ≤85%
Power supply	AC 220V/110V ±10%, 50/60 Hz
Dimension	320mm×260mm×158mm (L×W×H)
Net weight	5kg

02



HPLC Servicing, Validation, Trainings and Preventive Maintenance :

HPLC Servicir	ng :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



NOVA-2100

Chemistry Analyzer



Optima Gas 3007



Semi Auto Bio Chemistry Analyzer



Chromatograph 2979 Plus



HEMA 2062



Flash

Chromatograph





Atomic Absorption

Spectrophotometer

URINOVA 2800

Urine Analyzer

Ion Chromatograph



Liquid Partical Counter



Total Organic Carbon 3800





Water purification system

Chromatograph







Hematology Analyzer























PCR/Gradient PCR/ RTPCR

TOC Analyzer

Laser Particle Size Analyzer

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.

Reach us @





-HPLC Solutions MultipleLat

MultipleLabs Analytical Bio-Med

Analytical Distributors

Analytical Foundation (Trust)

Corporate & Regd. Office: Analytical House, # E67 & E68, Ravi Park, Vasna Road, Baroda, Gujarat 390 015. INDIA

T: +91 265 2253620 +91 265 2252839 +91 265 2252370 F: +91 265 2254395 E: info@hplctechnologies.com info@multiplelabs.com info@analyticalgroup.net info@analyticalbiomed.com W. www.analycalgroup.net www.hplctechnologies.com www.multiplelabs.com www.ais-india.com Sales & Support Offices: across the country : Distributors & Channel partners World Wide Note : Company reserves rights to add/delete/modify the contents / technical specificationsof the catalogue without prior notice