

LCRC - 3113

Largest Capacity Refrigerated Centrifuge



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

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

►► Features

1. Widely used in the field of blood bank, pharmaceutical factory and laboratory.
2. Brushless frequency motor, in great torque, free maintenance, no powder pollution, quick in speed up and down.
3. Digital display which indicates the program, speed, time, RCF, temperature.
4. Micro computer control, there are 10 kinds of program and 10 kinds of acceleration and deceleration for your choice.
5. There are 4 kinds of rotors for your choice.
6. Electric lid lock, compact design, super speed and imbalance protection.
7. The centrifuge body is made of high-quality steel, safe and reliable.

►► Technical Parameters

Max. Speed	8000rpm
Max. RCF	14900×g
Max. Capacity	8×2000ml(16*500ml blood bag)
Time Range	1~9h59min
RPM/RCF Convert	Yes
Noise (dB)	≤ 65
Temperature	-20~40°C
Acc/Dec	10 Kinds
Speed Accuracy	±20r/min
Temperature Accuracy	±1°C
Voltage(V/Hz)	AC 220V/380V 50HZ/60HZ
Dimensions (L x W x Hmm) / Packaging Dimensions	940×890×1000mm / 1200×1050×1570mm
Net Weight(Kg) / Gross Weight(Kg)	600KG / 670KG

►► Matched Rotors

Order No.	Rotor No.	Max Speed (rpm)	Max Volume (ml)	Max.RCF (×g)
8M-1	Swing Roto	4000	8 x 2000ml	5716
8M-2	Swing Rotor	4000	6×2400ml	5330
8M-3	Angle Rotor	7000	6×1000ml	11650
8M-4	Swing Rotor	4200	2×6×1000ml	5680



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



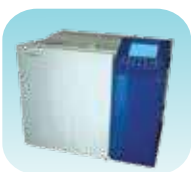
UV/VIS
Spectro 2080+
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Optima Gas
Chromatograph
3007



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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