

3008

Integrated Refrigerated Centrifugal Concentrator



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

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

Features:

- Integrated design with a centrifugal chamber and cold trap combined, saving space.
- **Temperature control range of the main unit:** -5°C to 80°C, adjustable in 1°C increments.
- **Centrifugal imaging function:** Allows observation of sample concentration without stopping the machine.
- **Corrosion Resistance:** 304 stainless steel chamber with Teflon coating.
- The originally imported pressure relief valve automatically releases vacuum, ensuring easy and safe operation and is equipped with an automatic on/off function.

Technical Parameter

Speed range	300rpm~1800rpm
Maximum centrifugal force	430×g
Time range	0~9999min
Temperature control range	-5°C~+80°C
Cold trap temperature	-50°C
Cold trap capacity	2000ml
Ultimate vacuum value	≤30Pa
Noise	≤60dB(A)
Power	1750W
Voltage	AC220V 50Hz/60Hz 10A
Size(L*D*H)	580×609×366mm
Weight	60Kg

Accessories:

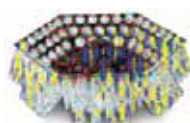
Rotor



90×1.5ml



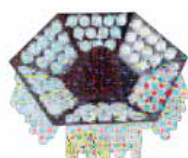
20×15ml
(conical bottom)



24×5ml+66×1.5ml



10×50ml
(conical bottom)



72×5ml
(Round Bottom)



64×2ml(Glass Vial)



2×96
Microplate

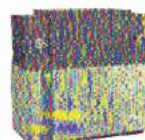


Centrifuge imaging
instrument A10

Vacuum Pump



Vacuum oil pump
430



Corrosion-resistant
diaphragm pump 480

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



LCMS



Automated Prep-Flash Chromatography system



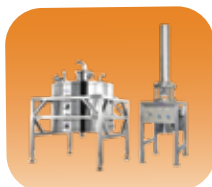
Maldi TOF



Optima Gas Chromatograph



Flash Chromatograph



DAC Column



GCMS 3068



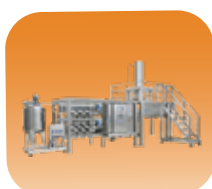
UHPLC



HPTLC



Ion Chromatograph



Production HPLC



HPLC



Column



DLS



Water purification system

▶▶▶ Regulatory compliances



▶▶▶ Corporate Social Responsibility

ANALYTICAL FOUNDATION is a Nonprofit Organization (NGO) for the purpose of:



Analytical Foundation

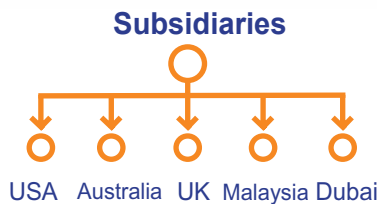
1. Research & Innovation **Scientist's awards & International Conference visit sponsorship / QC Professional Awards:** Quality life is possible by innovation only and the innovation is possible by research only, hence **ANALYTICAL FOUNDATION** is committed to identify such personalities for their contributions 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 DETOXIFY human minds, souls and body by means of Yoga, Meditation, Ayurveda, Naturecure, Health Care, Ara, Events, Camps etc.

▶▶ A portion of profit of **ANALYTICAL GROUP** Company's goes into **ANALYTICAL FOUNDATION** for the aboce noble cause.

▶▶▶ Reach us @



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