



ATL-3258R

High Speed Refrigerated Centrifuge





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

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net



>> Specs:

Microcomputer control, LCD liquid crystal display(LCD)
Imported refrigerating compressor, high refrigeration efficiency.

AC frequency conversion motor drive, quiet operation clean.

Offers nine ascending and descending rate selection mode, Offer ten kinds of working mode selection, can free programming call.

Speed/centrifugal force can be set and double synchronous display screen Full steel structure, Stainless steel centrifugal cavity

Two optional timing mode: run start timing and timing starts to set speed, easy to switch.

Door with double lock rod design, magnetic locks, electric door, more safety and reliable operation

Can change at any time in the operation of the parameters without downtime Automatic balance without balancing

Automatic identification of rotor

Turned to use memory function, turned to the service life of the machine will alarm prompt, prevent the security hidden danger.

>> Technical data:

Items	ATL-3258R	
Max speed	23000rpm	
Max Ref	33097 × g	
Speed accuracy	±100rpm	
Temperature range	-20°C~ +40°C	
Temperature accuracy	±2°C	
Noise	≤55dB	
Timer range	1min ~99:99:59 (hh:mm:ss)	
Construction	All-steel construction	
	Stainless steel centrifugal chamber	
Power supply	AC 220V 50HZ	
Power	2.0 kVA	
Weight	110 kg	
Dimensions (LxWxH)mm	690x630x520	



▶▶ Optional rotors for ATL-3258R

Model	Rotor capacity	Max speed	Max RCF
ATL3240	24×0.2ml	23000rpm	30375× g
ATL3245	24×0.5ml	21000rpm	32458× g
ATL3125	12×0.5ml	23000rpm	26614x g
ATL3122	12×1.5ml/2.2ml	21500rpm	33097× g
ATL3242	24×1.5ml/2.2ml	16000rpm	22810× g
ATL3125	12×5ml	16000rpm	17459× g
ATL3127	12×7ml	15000rpm	18743× g
ATL3121	12×10ml	15000rpm	20880× g
ATL3815	8×15ml	12000rpm	14170× g
ATL3650	6×50ml	12000rpm	16099× g
ATL3685	6x100ml	12000rpm	14645x g
ATL3625	6x250ml	8000rpm	9159x g
ATL3322	32×0.2ml	18000rpm	22097× g
ATL3362	36x1.5ml/2.2ml	15000rpm	20376x g
ATL3485	48x0.5ml	16000rpm	31482x g
ATL3496	96holes x2	4000rpm	2344x g
ATL3410	4x100ml (Circular rings)	5000rpm	4137x g



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





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Infra FTIR



Optima Gas Chromatograph 3007



Optima Gas Chromatograph 2979 Plus



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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

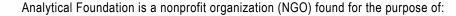


Water purification system

Regulatory compliances



Corporate Social Responsibility





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- 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.

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