

ATL-3258R

High Speed Refrigerated Centrifuge



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

Analytical Technologies Limited

An ISO 9001 Certified Company

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►► 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

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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.

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Liquid Particle
Counter



Optical Emission
Spectrophotometer



DSC/TGA



Semi Auto Bio
Chemistry Analyzer



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Hematology
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Reader/Washer



URINOVA 2800
Urine Analyzer



Total Organic
Carbon 3800



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system

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Analytical Foundation is a nonprofit organization (NGO) found for the purpose of:



Analytical Foundation

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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.

Reach us @



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