



# High speed centrifuge - 3200C



EPC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

Analytical Technologies Limited An ISO 9001 Certified Company www.analyticalgroup.net



#### Sample Features

- Strong metal case, Stainless steel chamber
- Brushless frequency motor
- Available different rotors
- over speed and imbalance alarm
- arotor identification, electromagnetic door locks
- touch panel control, the error code display
- suitable for experiments and researches of biology, pharmacology and agriculture,
- •for researches on genes and proteinnucleic acid
- LCD display optiona

#### **>>** Specifications

Model	3200C		
MAX RPM	20000 RPM, stepless speed adjustment , LED display speed, RCF and timer		
Max RCF	17000xg		
Timer	0-99min		
Rotor capacity	Angle Rotor 12×1.5/2 ml (standard)		
Voltage	110V 60Hz /220V50Hz		
Dimension(mm)	410x520x320mm		
Weight	27kg		

### **>>** Specification of Rotors

Description	Max speed	Rotor capacity	Max RCF
Optional rotor 1	20000	1.5/2 ml × 12	27800×g
Optional rotor 2	15000	1.5/2 ml × 24	19000×g
Optional rotor 3	12000	10 ml ×12	14800×g
Optional rotor 4	13000	5 ml × 8	11400×g
Optional rotor 5	11000	50 ml × 6	12000×g
Optional rotor 6	13500	0.5 ml × 48	14800×g
Optional rotor 7	13000	1.5 ml × 36	14500×g
Optional rotor 8	10000	100ml × 4	9800×g

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#### Servicing, Validation, Trainings and Preventive Maintenance :

- Servicing : We have team of service engineers who can attend to any make of instrument promptly @the most affordable cost.
- Trainings :We also take up preventive maintenance to reduce downtime of instrument's Trainings.
- : We offer user training both in-House and at customer sites on instrument principles, AMC's/CMC operations, troubleshooting.
- Validations : We have protocols for carrying out periodic Validations as per GLP/ GMP/USFDA norms.

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





#### About Analytical Technologies

Analytical Technologies synonymous for offering technologies is for doina analysis and is the Fastest Growing Global Brand having presence in at least 96 countries across the globe. Analytical Technologies Limited is an ISO 9001 Certified Company engaged in Designing, Manufaturing, Marketing & providing Services for the Analytical, Chromatography, Spectroscopy, Bio Clinical Diagnostics, Material Science & General Laboratory Bio Medical. Technology, 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



**Fully Automated** CI IA

NOVA-2100

PCR/Gradient PCR/ **Chemistry Analyzer** RTPCR

TOC Analyzer

03

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:



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 @





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