



OS - 3010, 3020 ORBITAL SHAKER



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

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net



>> Construction

OS - 3010 orbital shaker is a adopts DC brushless motor and microcomputer control technology. The unique knob operation mode is simple and easy to use. By changing different trays, various commonly used flasks, Petri dishes and beakers can be mixed and cultured. It is suitable for the fields of biotechnology, microbiology and medical analysis, etc.

>> Features

- LCD displays the timing time and speed value in real time.
- One button knob operation mode, simple and easy to use,
- 1min—99h59min, set the culture time at will, and send out the prompt tone automatically after the operation.
- A variety of pallets are optional and widely used.
- Soft start, even acceleration, effectively avoid sample splashing.
- DC brushless motor drive, accurate speed, long life, maintenance free.

>> Technical Parameters

Model	OS - 3020	OS - 3020
Input Voltage	1 OOV 240V AC, 50/60Hz	100V ~ 240V AC, 50/60Hz
Power	45W	35W
Speed Range	50 300rpm	50 ~ 250rpm
Time Range	1 min ~ 99h59min	1min ~ 99h59min
Forwards/Reverse shaking		Yes
Time Range for Forwards/Reverse Shaking		1 ~ 99min
Time Range for Pause		1 ~ 99sec
Shaking Orbit	10 mm	20mm
Sample Capacity	See ordering information	See ordering information
Max.Load Capacity	2.5kg	2.5kg
Weight	7kg	8.2kg
Dimensions(L x W x H)	280mm x 270mm x 110mm	350mm x 320mm x 130mm

02









HPLC Servicing, Validation, Trainings and Preventive Maintenance :

HPLC Servicin	g: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.
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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, Manufaturing, 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

Infra FTIR

NOVA-2100

Chemistry Analyzer



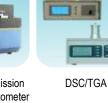




Optical Emission Spectrophotometer

Fully Automated

CLIA



Optima Gas Chromatograph 3007



Semi Auto Bio





HEMA 2062 Hematology





URINOVA 2800

Urine Analyzer





Total Organic Carbon 3800



Water purification system



Chemistry Analyzer

PCR/Gradient PCR/

RTPCR



TOC

Analyzer

Flash Chromatograph



Micro Plate Reader/Washer





Laser Particle Size Analyzer

Ion Chromatograph

Liquid Partical Counter

Atomic Absorption Spectrophotometer



Regulatory compliances



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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.



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