

OS - 3010, 3020

ORBITAL SHAKER



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Analytical Technologies Limited

An ISO 9001 Certified Company

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►► 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



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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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DSC/TGA



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Chemistry Analyzer



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Hematology
Analyzer



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URINOVA 2800
Urine Analyzer



Total Organic
Carbon 3800



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system

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2. Improving quality of life by offering YOGA Training courses, Work shops/Seminars etc.

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