

SFS - 3010

Separatory Funnel Shaker



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Analytical Technologies Limited

An ISO 9001 Certified Company

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►► Features

- Vertical shaker equipment can automatically shake separating funnel, complete liquid-liquid extraction, sample mixing, etc.
- Large amplitude, high speed, working time can be set.
- Adjustable frequency, batch samples processing, high efficiency, high recovery rate, minimizing operator exposure to chemical agents to protect personal safety
- Easy to install & operate, meet the needs of all types of laboratory extraction purification
- Shaking by both vertical & slant methods. Powerful strength for the mix of extraction liquid & water.
- Low noise & long-time stable working.
- Rotated sample holder, easy to install & detach specimen
- Varies sample holders alternative to adapt varies experiments.

►► Technical Parameters

Model	SFS 3010
Sample Capacity	10pcs
Shaking Method	Vertical Shake (tilt angle 0-20° adjustable)
Shaking Amplitude	≥ 40 mm
Shaking Frequency	50-300 times/min adjustable
Frequency Control	Infinitely variable speeds
Operation Mode	Continuous operation, interval operation, curve operation
Timing Range	0-99 hours, can count down
Applied Vessel	250ml-2000ml separating funnel, 100ml and 250ml conical flask, 100ml measuring cylinder With stopper, 100ml colorimetric tube With stopper, 100ml volumetric flask With stopper, etc. no need to change the fixture
Extraction Efficiency	95-110%
Rated Load	Bilateral symmetry 11 kg
Power Supply	220V 50Hz
Packing Size	900*800*1050mm
Gross Weight	150kg

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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.

Validations :Validations :We have protocols for carrying out periodic Validations as per GLP/GMP/USFDA norms.

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



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Our Products & Technologies



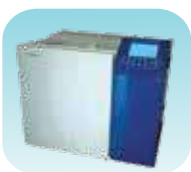
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Analytical Foundation

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