

Fully automatic centrifuge

Fully automatic centrifuge Based on the difference of precipitation rate in centrifugal force field, the samples can be analyzed and separated.

1. Fully automatic centrifuge Introduction

The ZLS series Fully automatic centrifuge concentrators comprehensively use centrifugation, vacuuming and heating to effectively evaporate solvents and efficiently recover biological or analytical samples. It is widely used in life sciences, chemistry, pharmaceuticals and other fields.

2. Fully automatic centrifuge Parameter

parameter	JH-ZLS1
Rotor capacity	1.5mlX 62
Speed (r/min)	1350
temperature range	Room temperature~55C or no heating
Vacuum pump.	Optional
Dimensions (length x width x height)	500X 490 X 280mm

3. Fully automatic centrifuge Feature And Application

- 1: Adopt TFT true color large-screen touch LCD display, intelligent microprocessor control and simple and direct operation interface. The drying chamber is made of alloy aluminum, and the inside of the drying chamber is coated with anti-corrosion treatment.
- 2: Maintenance-free non-contact drive rotation system.
- 3: Exquisite design, simple operation and convenient use.
- 4: A variety of rotors supporting use.
- 5: The transparent cover is easy to observe the progress.
- 6: Concentration time: 0~99h59min
- 7: Can be used with cold trap.

4. Fields of use Product

Fully automatic centrifuge is widely used in experiments with small sample quantity, many steps, large centrifugal force and low temperature requirement. Such as: biochemistry, genetic engineering, agriculture and forestry disciplines, food hygiene, hospital and other scientific research units of the laboratory of the separation of samples.

5. Fully automatic centrifuge detail

Recommended options for vacuum pumps:

- 1: GM-1.0A diaphragm pump

2: 2XZ-2 rotary vane pump has a pumping speed of 2 liters/second, an ultimate pressure of 6×10^{-2} Pa, and a power of 0.37 kW 220/50HZ



6. Product Qualification

Jiahang Product has obtained CE certification, TART certification, ISO quality management system certification, more than 10 software copyrights and multiple patents to ensure that each instrument has stable performance and excellent quality.

7. Deliver, Shipping And Serving

We have a top R&D team returned from Europe and America, cooperate with our superb manufacturing team, professional sales team and dedicated service team, working together to provide customers with high-tech, high-quality products and efficient, convenient, Comprehensive pre-sales and after-sales professional services.

8. FAQ

How many years have your company made Fully automatic centrifuge ?

22 years of scientific instrument manufacturer, laboratory solution provider!

Which certificate do you have for your products?

Jiahang has obtained CE certification, TART certification, ISO quality management system certification, more than 10 software copyrights and multiple patents to ensure that each instrument has stable performance and excellent quality.

Will you will attend the fair to show your products?

Yes, Every year we will participate in some internationally renowned exhibitions to launch our new products, such as Arablab, PICCTON, Analytica Russia, Lab Africa, Analytica Germany, Analytica Latin America and so on, we are looking forward to your visit.

How about your company's R&D strength

Possess strong R&D technical capabilities (a R&D team of more than 20 people, with an average degree of doctorate degree, graduated from well-known universities at home and abroad, with an average work experience of 8 years), able to deal with and solve product-related technical problems

If OEM is acceptable?

Provide OEM customization service, product built-in software has autonomy, can customize development settings

Are you a trading company or a manufacturer?

100% manufacturer, no middlemen and distributors make the price difference, the price of the source factory is very advantageous; Jiahang is headquartered in Shanghai, China, has 15 service outlets and 2 production plants in China, and has sales in more than 10 countries overse as proxy.

How about your delivery time?

"Generally, it will take 7 to 15 working days after receiving your advance payment. Depend on the quantity."

Which payment can be acceptable ?

We could accept the payment by L/C, TF, Paypal , Western Union,etc.

Service

We could provide Online instruction ; Real-time support by video-ca or voice-chat.

Any customer who cooperates for the first time promises to provide a production cost price trial opportunity to solve your worries about product quality problems.

Provide official product quality assurance documents that comply with legal benefits to escort you with worry-free after-sales service.