

Hot Stage for microscope

The JH370 Hot Stage for microscope is widely used in the fields of medicine, chemical industry, synthetic fiber, biology, mineralogy, criminology and so on. The use of a microscope with digital eyepieces not only can use general eyepieces, but also can apply advanced color CCD to research and measure the thermal properties of materials through a TV or display (provided by the customer). It can not only be used as the melting point determination of trace samples, the melting point determination of slice samples, but also the thermodynamic research of bioengineering.

1. Hot Stage for microscope Introduction

Innovation points to improve efficiency:

- 1: Closed furnace body to ensure stable temperature;
- 2: Accurate heating rate 0.1-20.0 steplessly adjustable;
- 3: Adopt TFT true color touch screen;
- 4: Up to 20 sets of methods, each set up to 99 paragraphs.
- 5: The highest temperature reaches 350°C.

2. Hot Stage for microscope Parameter

Model	JH370
temperature range	Room temperature -400°C
Heating rate	(0.1-20) °C/Min
Temperature resolution	0.1°C
Temperature control accuracy	±0.3°C
Display method	TFT high-definition true color screen
Data interface	USB / RS232 / SD / Ethernet port
Glass slide/cover glass specifications	76*19*1 / 15*15*0.5mm
Vision	2mm
Sample lens working distance	At least 7mm
X-Y table	Move up to 13mm
size and weight	185*85*28mm / 1kg
User Management	15
Number of method segments	99
Experimental method storage	20 set
Save result	400 pcs
Optional accessories	Biological microscope, offset microscope (optional)

3. Hot Stage for microscope Feature And Application

1. Closed furnace body to ensure stable temperature;
2. Precise heating rate 0.1-20.0 poleless adjustable;
3. Adopt TFT true color touch screen;
4. Up to 20 sets of methods, each set with a maximum of 99 paragraphs.
5. Maximum temperature to 350°C.

4. Fields of use Product

Hot Stage for microscope is widely used in medicine, chemical industry, synthetic fiber, biology, mineralogy, criminology and other fields.

5. 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.

6. 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.

7. FAQ

How many years have your company made Hot Stage for microscope ?

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 ?



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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 overseas 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.