

Automatic dropping point tester

JH-2806G Automatic dropping point tester is widely used to determine the dropping point and softening point of amorphous polymer compounds to determine its density, degree of polymerization, heat resistance and other physical and chemical properties.

1. Automatic dropping point tester Introduction

Innovation:

- 1: Test 4 samples at the same time;
- 2: Linear PID precise temperature control;
- 3: Fully automatic detection;
- 4: The speed of the agitator is continuously adjustable.

2. Automatic dropping point tester Parameter

Temperature range: room temperature to 220°C (<80°C distilled water conducts heat; ≥80°C glycerin conducts heat)

Resolution: 0.01°C

Stirrer: The speed of the agitator is continuously adjustable

Heating control: automatically adjusted to 5.0±0.5°C /min after three minutes

Heating rate: 0.2,0.5,1.0,1.5,2.0,3.0,4.0,5.0 (°C /min)

Repeatability: <200°C: ±0.4°C

≥200°C: ±0.8°C

Display mode: color liquid crystal display

Interface: Printer interface

Instrument size: 400*300*580mm

Power source: 220V 50HZ 700W

Instrument weight: 26kg

3. Automatic dropping point tester Feature And Application

- 1: HD video visual sample changes;
- 2: Fully automatic one-button automatic measurement;
- 3: Test two samples at a time;
- 4: Can print data directly through the printer;
- 5: Compliance with 21CFR Part 11, audit trail, Pharmacopoeia 2020 and electronic signature;
- 6: in line with national standards and international standards.

4. Fields of use Automatic dropping point tester

It is used for coal tar, pitch, rosin, and petroleum jelly. , Lubricating oil, synthetic resin and various ointment components detection or quality control, can replace the traditional Ubbelohde dropping point determination method.

5. Product detail

JH-2806G Automatic dropping point tester, designed and manufactured in accordance with the standards of GB 12007.6-1989, GB/T 15332-1994, and GB 9284-1988. Microcomputer control, electronic photoelectric measurement, automatic stirring, linear heating, and the heating rate meets the requirements of the standard. Adopt high temperature resistant quartz square glass cylinder beaker, LCD screen display, touch keyboard control, can test four samples at the same time, and can also test two samples by setting. Automatically complete the test, display and automatically print the test result after the test. PID temperature precise control, automatic detection, digital display reading, high accuracy, stable performance adopts GB8728-88 standard, in line with ASTM, DIN and ISO related standards.

6. Product Qualification

Jiahang Automatic dropping point tester 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 Automatic dropping point tester ?

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 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.