

## Paraffin drop point

Digipol-JHD70 Paraffin drop point perfectly combines high-precision temperature control technology and high-definition video camera technology, not only to provide users with accurate, stable, and reliable test results, but also to provide users with efficient and convenient test experience. The high-definition video can easily and clearly see the whole process of the sample state change, and the real-time spectrum display is automatically detected, which is convenient for the user to accurately measure the dropping point/softening point of the sample. Standard cups and measurement methods can ensure the accuracy of the results.

### 1. Paraffin drop point Introduction

Innovation:

- \*1: The high-definition video can see the sample changes;
- \*2: Fully automatic realization of one-key automatic measurement;
- \*3: Test two samples at a time;
- 4: Data can be printed directly through the printer;
- 5: Comply with 21CFR Part 11, audit trail, "2020 Pharmacopoeia" and electronic signature;
- 6: Comply with national standards and international general standards.

### 2. Paraffin drop point Parameter

Model	DigiPol - JHD70
Temperature range	Room temperature to 400 °C
Temperature resolution	0.01 °C
Detection method	Automatic detection (compatible with manual detection)
Heating rate	0.1-20 °C / Min
Accuracy	±0.2 °C (<250 °C) ±0.5 °C (>250 °C)
User Management	15
Display method	8.1 inch color display
Processing capacity	2 per batch
Experimental program	400 set
Data interface	USB RS232 network port
Comply with GLP specification	YES
Power supply	220 V 50Hz 120W
Standards compliant	Meet ASTM (D3204, D3461, D3104, D3954, D6090), DIN (51801, 51920), GB / T (2294-2019, 3498/8728-1988, 8728-1988) ISO (2176-1972, 4625-2) and "Pharmacopoeia" and other standards
Data storage	64G

User Management	YES / Three-level authority management
Compliant with 21CFR Part 11, audit trail, electronic signature	YES
Printing method	WIFI Serial printing
Export in multiple file formats	PDF & Excel

### 3. Paraffin drop point 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 Paraffin drop point

The Paraffin drop point has an important position in the chemical industry and medical research. It is an essential instrument for the dropping point and softening point of asphalt, asphalt, polymer, resin, paste, wax and more materials.

### 5. Product Qualification

JiahangParaffin drop point 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

**Q:How many years have your company made Automatic Melting Point Meter?**

A:22 years of scientific instrument manufacturer, laboratory solution provider!

**Q:Which certificate do you have for your products?**

A: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.

**Q:Will you will attend the fair to show your products?**

A: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.

**Q:How about your company's R&D strength**

A: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

**Q:If OEM is acceptable?**

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

**Q:Are you a trading company or a manufacturer?**

A: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.

**Q:How about your delivery time?**

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

**Q:Which payment can be acceptable ?**

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

**Q:Service**

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

A: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.

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