

WIRSAMTEST SYP1002Z-II Auto Pensky-Martin Closed cup Flash Point Tester

Summary :

SYP1002Z-II Auto Pensky-Martin Closed cup Flash Point Tester is used to test the flash point of fuel oil or lubricant on test condition by Pensky-Martin closed cup, and it is terms of ASTM D93-02. This apparatus can get Flash and Fire point sensitively. User can choose 4 kinds of method to test. It can also adjust the data according to different altitudes to convenient users in different areas.

Apparatus characteristics :

- Central ion detection system can accurately capture the sensitivity of automatic flash point and fire point
- Ion ring can be easily demolished, Convenience cleaning
- Microcomputer control, touch key settings, large-screen high-brightness LCD
- Humanized operation interface with system failures, and automatic error function
- Can plug the printer to print test results
- 500 Group results saving, the time required can be transferred out inquiries
- Automatic fire extinguishing function
- Apparatus has strong exhaust systems, analysis of the end of each restart of the system, can be extremely rapid cooling
- Serial output

Technical Specifications :

- Measure range : 40 ~ 370°C
- Heat power : 500W
- Flash point measurement : Thermocouple Detection System
- Temperature measurement : PT100 resistance
- Ignition power : < 15W
- Ignition gas : Liquefied gas、 Butane gas、 Gas pipeline、 Natural gas (Pressure<10kPa)
- Cool mode : Air-cooled
- Print: RS232 port
- Transmission : RS232
- power : AC198-242V ; 49-51Hz

