

YK-5030A Dropping Point Tester(Oil bath)

Summary

The instrument is designed and made as per the national standard of People's Republic of China GB/T 4929 Lubricating grease- Determination of Dropping Point and ASTM D566 Standard Test Method for Dropping Point of Lubricating Grease.

I. Main technical features

1. The oil bath is composed of heat resistant beaker, heater and electric motor. The heating power can be adjusted continuously. The temperature in oil bath is uniform.。
2. Desktop structure. Easy to operate

II. Main technical specifications

1. Power Supply: AC(220±10%)V 50Hz
2. Total Consumption: ≤900W
3. Oil Bath: 600ml Beaker
4. Grease Cup: It is made of chrome plated brass, inner diameter: 9.92mm, oil dripping hole: 2.8mm, cup height: 12mm
5. Test Tube: Heat resistant borosilicate glass tube with edge, inner diameter: 11.1 mm to 12.7 mm, and there are three grooves on the circumference 19 mm away from the bottom to support the grease cup
6. Thermometer: Temperature range: (- 5 ~ 300) °C; division value: 1 °C
7. Stirring motor: 60R / min
8. Working environment: Temperature: (15~35)°C; Relative humidity: ≤85%
9. Dimension: 350mm×180mm×410mm
10. Net Weight: 8kg

