

WIRSAMTEST SYD-6536 Petroleum Products Distillation Tester

Purpose:

The instrument is designed and made as per “Test Methods for Distillation of Petroleum Products”. It is suitable to determine distillation of gasoline, aviation gasoline, jet fuels, special boiling point solvent, naphtha, diesel oil, distillation fuels and similar petroleum products . The instrument is also suitable to determine distillation of petroleum products mentioned above as per standard ASTM D86.

Technical specification and parameters

1. Power supply: AC 220 V \pm 10%, 50 Hz
2. Electric Stove Heating Power: 1000W
3. Condenser: Φ 14mm
4. Distillation flask:
 - (1) Outer diameter of ball: Φ 69 \pm 1
 - (2) Inner diameter of the neck of flask: Φ 17 \pm 1
5. Thermometer: Total immersion. Scale range is -2 ~ 300 °C and -2 ~ 400 °C. Division is 1 °C.
6. Ambient temperature: room temperature ~ +35 °C
7. Relative humidity: \leq 85%

