



## Kinematic Viscosity Tester VST-2400



### Applicable Standards

GB/T 265, ASTM D2270, ASTM D445, GB/T 30515

### Performance Feature

1. The instrument mainly consists of constant temperature bath, stirring device, capillary clip, electrical control unit, heating system, illumination and water-cooled tube.
2. Stainless steel constant temperature bath, square cylinder, with transparent observation window in front, no viewing angle error, convenient for observing the viscometer.
3. SCM high precision temperature control circuit, digital display of temperature, display temperature can reach 0.01.
4. With function of capillary constants storage, can store constants of 4 pieces capillary one time. Data won't disappear when there is power outage.
5. With function of temperature revise. The modification value won't disappear when power outage occurs.
6. Sample flow timing. After stop, it automatically calculate and display the flow time and kinematic viscosity.
7. Fully automatic testing process.

### Technical Parameter:

Temperature control point: 20°C, 40°C, 50°C, 80°C, 100°C;

Temperature control precision:  $\pm 0.01^\circ\text{C}$

Timing range: 0~999S can reach up to 3000S

Power: 2500W

Power supply: AC220V $\pm 10\%$  50Hz