

Product Name :
Kinematic Viscometer

Product Code :
TEST5081RFQLAB-0008



Description :

Kinematic Viscometer

Technical Specification :

Kinematic viscometer is designed to determine the viscosity of decahydronaphthalene solution of polythene and polypropylene at the stipulated temperature.

High precision temperature controller, LED display, electric stirring

Double-layer cylindrical glass bath with high temperature resistance up to 180?

Desktop all-in-one structure

The maximum heating temperature: 180?

Timing device for timing display and control during the test

Technical Parameters

Power: AC 220V \pm 10%, 50Hz

Heating power: 1700W

Temperature range: ambient temperature to 180?

Temperature control accuracy: \pm 0.1?

Mercury thermometer: scale division 0.1?

Bath capacity: about 23L

Sample quantity: 3 capillary viscometers simultaneously

Stirring motor: (1)Power: 6W (2)Speed: 1200RPM

Working temperature: -10?~+35?

Relative humidity: ?85?

Temperature sensor: RTD, Pt100

Maximum power consumption: 1800W

Capillary viscometer: (1)One group of Cannon-Fenske Opaque capillary viscometers

(2)7 pieces in total. They are NO. 200, 300, 350, 450, 500 and 600 (The inner diameters of R tube of them are 1.02, 1.26, 1.48, 1.88, 2.20, 3.10 and 4.00mm respectively).

Overall dimension: 530mm×400mm×670mm (Bath is included)

We are a leading manufacturers of Kinematic Viscometer testing equipment for a range of industries, including materials science testing lab. We offer full range of Kinematic Viscometer testing equipment, including Kinematic Viscometer testing kit, Kinematic Viscometer testing machine, Kinematic Viscometer testing tools, Kinematic Viscometer test equipment, Kinematic Viscometer test machines, Kinematic Viscometer for Lab Testing Instruments. We are suppliers of materials testing tools and equipment for the construction industry. Our mission is to provide reliable, accurate, and easy-to-use Kinematic Viscometer testing equipment that helps customers build better, safer, and more sustainable infrastructure.



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