

Product Name :
Bitumen Dynamic Viscometer

Product Code :
TEST5081RFQLAB-0009



Description :

Bitumen Dynamic Viscometer

Technical Specification :

Bitumen Dynamic Viscometer is used to test the dynamic viscosity of viscous bitumen at 60°, with its vacuum degree of 300mmHg (40kPa) by vacuum decompression capillary method.

The instrument is also suitable for testing the dynamic viscosity of other materials within the viscosity range of 0.0036 to 20.000Pa.s.

Technical Parameters

Temperature control: 60.00°C±0.01°C

Vacuum control: 300mmHg±0.5mmHg

Timer: 4pcs (timing for 4 capillary simultaneously)

Timing range: 0.0s~99999.9s (27.7 hours); error ±0.02%

Database of viscometer coefficient: 60 (viscometer coefficients can be stored in the system)

Viscosity range: about 18 Pa.s~580000Pa.s

Number of test holes: 4

Working interface: LCD touch screen

Working power: AC (220±10%)V, 50Hz, consumption not more than 1800W

Working temperature: 5°C~50°C

Relative humidity: ≤85%

External dimension: 605mm×405mm×610mm (length×width×height)

Instrument net weight: 32.5kg (without water)

We are a leading manufacturers of Bitumen Dynamic Viscometer testing equipment for a range of industries, including materials science testing lab. We offer full range of Bitumen Dynamic Viscometer testing equipment, including Bitumen Dynamic Viscometer testing kit, Bitumen Dynamic Viscometer testing machine, Bitumen Dynamic Viscometer testing tools, Bitumen Dynamic Viscometer test equipment, Bitumen Dynamic Viscometer test machines, Bitumen Dynamic 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 Bitumen Dynamic Viscometer testing equipment that helps customers build better, safer, and more sustainable infrastructure.



Testing lab instruments India