



Kinematics Viscometer LD-LKV-A13

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Overview

Our LKV-A13 is a double layered, desktop structured Kinematic Viscometer which is designed as per ASTM D2171 / D2171M - 10 "Asphalt Kinematic Viscosity Test (Capillary Viscometer Methods".

Features:

- Maximum heating temperature can reach upto 135 °C (or 180 °C)
- High temperature resistant glass bath
- Electric stirring motor
- High precision digital temperature controller

Applications:

It is used in the fields of petroleum & its products industries, research and development department.

Specifications:

Bath cubage	23 L
Stirring motor	6 W, 1200 rpm
Sample quantity	3 piece at the same time
Bath temperature	Ambient temperature ~ 180.0 °C
Measurement range	100 ~ 150 °C or 150 ~ 200 °C
Relative humidity	≥ 85 %
Ambient temperature	(-10) °C ~ 35 °C
Capillary viscometer	7 pieces of Cannon-Fenske reserve-flow capillary viscometer tubes in a group
Temperature controlling accuracy	± 0.1 °C
Mercury thermometer scale division	0.1 °C
Inner capillary viscometer diameters	1.02, 1.26, 1.48, 1.88, 2.20, 3.10 and 4.00 mm