



Low Temperature Kinematic Viscosity Tester LD-LKV-A14

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Overview

Labodam LKV-A14 Kinematic Viscometer is deliberately designed with advanced compressor refrigeration technology. It is highly efficient and made as per ASTM D445 "Test Methods for Kinematic Viscosity of Petroleum Products and Calculation of Dynamic Viscosity".

Features:

- Minimal temperature is (-70) °C
- It can do determination for two samples at a time
- High work efficiency
- Floor type machine

Applications:

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

Specifications:

Illumination	6 W / 220 V fluorescent lamp
Stirring motor	6 W, 1200 rpm
Relative humidity	? 85 %
Ambient temperature	? 30 °C
Capillary viscometer	13 pieces
Constant temperature bath	5.8 L with stainless steel inner tank
Temperature controlling range	Ambient temperature ~ 70 °C
Temperature controlling accuracy	± 0.1 °C
Inner capillary viscometer diameters	0.4, 0.6, 0.8, 1.0, 1.2, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 5.0 and 6.0 mm