



## **Kinematics Viscometer LD-LKV-A16**

**Labodam Equipment Ltd.**  
**[info@labodam.com](mailto:info@labodam.com) | [www.labodam.com](http://www.labodam.com)**

# Kinematics Viscometer LD-LKV-A16

## Overview

Labodam LKV-A16 is a fully automated Kinematic Viscometer which controls the viscosity calculation and its method. It is made as per ASTM D445 "Standard Test Method for Kinematic Viscosity and Calculation Method for Dynamic Viscosity of Petroleum Products" National standard.

## Features:

- Automatically controls the timing, viscosity calculation, capillary viscometer washing and drying, prints the report
- Automatic self-diagnostic
- Total test controlled by microprocessor
- Highly efficient

## Applications:

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

## Specifications:

<b>Barometric</b>	96 ~ 103 kPa
<b>Timing range</b>	0.0 s ~ 9999.9 s
<b>Timing accuracy</b>	± 0.1 s
<b>Relative humidity</b>	20 ~ 90 %, RH while 40 ?
<b>Ambient temperature</b>	0 ~ 40 °C
<b>Temperature controlling accuracy</b>	± 0.1 °C