

# ENGLER VISCOMETER



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## Engler Viscometer LEV-A1 Series

Labtron LEV-A1 series is designed according to the ASTM D1665 "Test Methods for Engler Viscosity of Petroleum Products" standard. It is equipped with Engler viscosity thermometer and its chambers are made with stainless steel to avoid corrosion.

### Features

- ❑ PID adjustment
- ❑ High accuracy
- ❑ Digital temperature controller
- ❑ Preset parameters with high temperature controlling accuracy

### Applications

It is extensively used for pharmaceuticals, petroleum, chemical, scientific research etc.

### Specifications

Model No.	LEV-A10	LEV-A11
Graduated flask	200±0.2ml	100ml
Standard water value	51±1s	
Temperature range	0-100°C	
Temperature controlling accuracy	±0.2°C	±0.1°C
Accuracy of timer	0.01s	
Dimension	510*360*270mm	510*365*290mm
Power of heater	550W/220V	

## Engler Viscometer LEV-B10

LEV-B10 Engler Viscometer guarantees compliance with ASTM D1665 "Test Methods for Engler Viscosity of Petroleum Products" for determining kinetic viscosities of tars and their fluid products from ambient temperature to 100°C (212°F). It is designed and made as per "Asphalt Engler Viscosity Test (Engler Viscometer Methods)".

### Features

- ❑ Stainless steel Inner container
- ❑ Simultaneous determination of two samples
- ❑ High Temperature control Accuracy

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## Application

It is extensively used for pharmaceuticals, petroleum, chemical, scientific research etc.

## Specifications

Model No.	LEV-B10
Standard water value	51±1s
Ambient temperature	10~+40°C
Temperature range	0~100°C
Temperature controlling accuracy	±0.1°C
Relative humidity	≤85%
Timer	Max is 9999s
Graduated flask	200±0.2ml (50±0.2ml for bituminous materials)
Heating power	700W
Dimensions	630*490*760mm
Total power consumption	≤800W
Power supply	AC 220V±10%, 50Hz



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