

# Laray Viscometer



## INTRODUCTION

The Laray Viscometer determines the viscosity of a wide range of liquids and viscous materials by measuring the time required for a rod to travel a specified distance. Viscosity is calculated from this time.

## APPLICATIONS

- All kinds of liquid and viscous materials.
- Ideal for printing inks.

## SPECIFICATIONS

Meets ASTM D4040-81

## OPTIONS

Chronoviscometer for automatic measurement of the time for the rod to fall between 2 test points, 10cm apart.

Lighter weight glass rod to measure low viscosities.

1kg, 2kg and 3kg weights to measure higher viscosities.

Water circulation jacket; optional heater

## FEATURES

- Rugged design
- Simple to operate

## INSTRUMENT SIZE

Depth: 170 mm (6.7 in.)  
Height: 400 mm (15.75 in.)  
Width: 170 mm (6.7 in.)  
Weight: 5.6 kg (12.4 lb)

## INSTRUMENT SIZE (CHRONOVISCOMETER)

Depth: 300 mm (12.0 in.)  
Height: 100 mm (4.0 in.)  
Width: 250 mm (10.0 in.)  
Weight: 3.4 kg ( lb)

## CONNECTIONS

Electrical: Specify voltage requirements when ordering

## ORDERING INFORMATION

Model VM 1, catalog number 92-15-00  
Chronoviscotimer, catalog number 92-15-03

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