

Rotational Viscosity Meter

This rotational viscometer is designed for measuring the viscosity of fluids. It utilizes interchangeable spindles and a control unit for adjusting spindle speed and displaying viscosity readings.



Product Overview

Precision Fluid Analysis

This digital rotational viscometer is designed to provide accurate measurement of viscosity resistance and dynamic viscosity across a broad spectrum of liquids. It is an essential tool for quality control and research in industries ranging from pharmaceuticals and food production to adhesives and industrial lubricants. With its versatile spindle system and adjustable speed settings, it offers the flexibility needed for diverse laboratory and industrial environments.

Technical Specifications

Spindle Speed Settings

- Low Speed: 0.3, 0.6, 1.5, 3 RPM
- High Speed: 6, 12, 30, 60 RPM

Measurement Range	2000000 mPa·s
Measurement Error	± 5% (F·S)
Included Spindles	4

Physical Attributes

Dimensions	300 x 300 x 450 mm
Net Weight	2 kg

Power Requirements

Power Supply	AC 220V±10%, 50Hz±10%
--------------	-----------------------

Applications

Compatible Materials	Oil Greases, Paints, Plastics, Foods, Pharmaceuticals, Adhesives
----------------------	--