

# MYR KREBS VISCOMETER model VK 2000

### **Technical data**

Mains 100-240V/50-60Hz

Operating temperature 10 - 40°C Relative humidity < 80 % Protection classification IP 20

**Speed** a unique speed, 200 rpm **Spindle** standard KREBS-type spindle

Viscosity range

UNIT	RANGE	RESOLUTION
KU	40.2 – 141	0.1 KU
g	32 – 1,099	1.0 g
сР	27 – 5,274	5 cP

Accuracy:  $\pm$  1% of full scale (FSR)

Repeatability: ± 0, 2%

### **Standards**

 $\it MYR$  KREBS viscometer model VK 2000 complies with following standards: ASTM D 562, ASTM D 856, ASTM D 1131

## **Special features**

<u>Automatic process</u>: sample waiting time (SWT) and sample measuring time (SMT) can be predetermined by end user (selection between 0-99 secs)

**Manual process**: also possible by using UP/DOWN and START/STOP keys. RS232 to print viscosity reading in the three possible units (serial printer)

## **Applications**

Paints and coatings, adhesives, pastes and inks both in quality control and research and development

# Scope of delivery

Our KREBS viscometer is supplied as a complete system including the standard KREBS spindle, standard glass beaker (low form) for automatic process and adapters to locate ½ pint and 1 pint.

#### **Accesories**

Special paste spindle, serial printer (complete), calibration standards in KREBS (KU)