



BEVS 1133 Intelligent Krebs Viscometer Manual Type



The BEVS 1133 Intelligent Krebs Viscometer is a manual-type touch-screen viscometer, well suited to measuring the viscosity of Newtonian and near-Newtonian fluids such as paints, coatings, adhesives, pulp and inks. A high-precision DC motor drives the spindle at a fixed 200 rpm, replacing the traditional weight-driven mechanism used in older Stormer-type viscometers and giving consistent, repeatable results.

Results are displayed simultaneously in KU, grams and centipoise, with a real-time graph of viscosity against time and live display of sample and environment temperature, and completed measurement reports can be output directly from the instrument.

Features

- Easy operation
- Humanised design
- Touch-screen control
- Simultaneous display of KU, g and cP units
- Start test time and duration can be pre-set
- Real-time graph of viscosity against time
- Real-time display of environment temperature
- Sample temperature measurement
- Measurement report output available

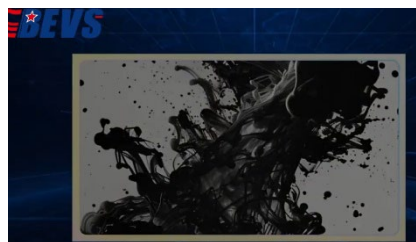
Technical Specification

Parameter	Specification
Range	40 – 141 KU / 27 – 5274 cP / 32 – 1099 g
Resolution	0.1 KU / 5 cP / 1 g
Accuracy	±1% of full scale
Repeatability	±0.5% of full scale
Rotation speed	200 rpm ± 1 rpm
Power consumption	Max. 18 W
Power supply	100 – 250 V, 50 – 60 Hz
Standard	ASTM D562, ASTM D856

Packing List

BEVS 1133	Intelligent Krebs Viscometer (Manual Type)
BEVS 1112/P/1	Spindle
BEVS 1112/P/2	Sample can, 500ml
BEVS 1112/P/3	Sample can, 250ml (with holder)

Video



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Accurate, efficient, and user-friendly—the perfect assistant for your viscosity testing!