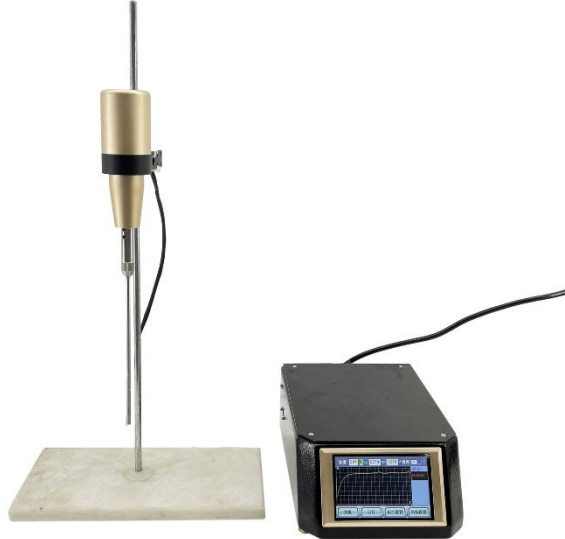


BEVS 1136 Online Viscometer Bracket Fixed Type



To support online measurement of fluid viscosity, ensure the best process operating environment and product quality, and improve production efficiency, BEVS has developed the online Krebs viscometer. It measures the viscosity of coatings, paints, adhesives, pastes and inks online.

The BEVS 1136 uses a modular, split structure suited to integration with a variety of online automatic measurement systems, and its software communication interface supports a range of communication protocols to enable fully automatic detection and measurement. This bracket fixed type mounts the sensor on a stand for stationary, hands-free operation.

Features

- Flexible operation — can be used online or handheld
- Humanised design
- Touch-screen contro
- Simultaneous display of KU, g and cP units
- Test start time and test duration can be pre-set
- Real-time display of the viscosity/time curve
- Real-time display of test environment temperature
- Sample temperature measurement
- Measurement report output
- Compatible with multiple communication protocols

Technical Specification

Parameter	Specification
Measuring range	40 – 141 KU / 27 – 5274 cP / 32 – 1099 g
Resolution	0.1 KU, 5 cP, 1 g
Accuracy	±1% (full range)
Repeatability	±0.5% (full range)
Rotation speed	200 rpm ± 1 rpm
Power	Maximum 18 W
Power supply	100 – 250 V, 50 – 60 Hz

Packing List

BEVS 1136

Online Krebs Viscometer (Bracket fixed type)