

Krebs Viscometer

Krebs

DV2300

This modern digital instrument provides automated motor operation, with advanced digital controlled motor, allowing accurate direct reading in Krebs unit (KU), mPa•s, centipoise (cP) or g (grams).



Protecting Product Integrity A Krebs spindle is immersed in a vessel that contains a fixed volume of the sample material. A constant speed motor drives the paddle at exactly 200 r.p.m. and the torque induced is proportional to the viscosity of the sample and is converted into viscosity (cP), Krebs units (KU) or weight units (g).

Features:

- Easy to use
- Highly accurate
- Manual and automatic operation
- LCD display met backlight

Standards:

• ASTM D1131, ASTM D563, ASTM D856

Scope of supply:

- DV2300 Sheen Krebs viscometer*
- Can
- Handle
- Spindle DV2305
- 110 240 VAC power adapter
- Calibration certificate

*Calibration oils have to be ordered separately.

Ordering Information:

Article Number	Article Description
DV2300	Sheen Krebs viscometer

Technical Specification:

Speed	200 rpm
Range	40,0–142,0 KU, 52–5.000 cP
Resolution	1 cP, 0,1 KU, 0,1 g
Accuracy	2% of full scale
Repeatability	1% of full scale
Sample container	Minimal diameter of opening 80 mm
Dimensions (WxDxH)	200x360x500 mm/ 7,9x14,2x19,7 in
Operating voltage	100–240 VAC/50–60 Hz
Operating temperature	+5 °C-40 °C/41 °F-104 °F
Net weight	8,5 kg/18,7 lbs

Disclaimer

The information contained in this document is liable to modification from time to time in the light of experience and our policy of continuous product development. Check the Industrial Physics website for the latest version.

Contact Details

web. www.industrialphysics.comemail. info@industrialphysics.comemail. info.china@industrialphysics.com



