

Brookfield Rotational Viscometer



Year of Purchase: 2018

Cost: USD 6556

This instrument is used widely for making viscosity measurements on paints/coatings in accordance with ASTM D562

FEATURES AND BENEFITS

- Continuous sensing and display in Krebs units, grams, and centipoise.
- Magnetic spindle coupling.
- Allows rapid sample measurement to determine required consistency.
- LED Digital Display of Krebs Units (increased resolution in 0.1 KU increments), Grams (in 1 gm increments) and Centipoise (cP).
- Expanded measurement range (40 to 141 KU; 32 to 1099 g; 27 to 5274 cP).
- Accuracy to $\pm 1\%$ of full scale range.
- Reproducibility to $\pm 0.5\%$ of full scale range.
- Easy to use; no weights; simplifies an established test procedure.
- Compatible with industry specification (ASTM D562).
- Base accommodates standard pint, $\frac{1}{2}$ pint, and quart cans.
- The optional paste spindle is suitable for use with high consistency materials such as roller mill pastes.
- NIST traceable viscosity standards available.