



A different accompaniment, at your service



 **Kalstein**®

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LABORATORY SECTOR

VISCOMETER

www.kalstein.net/en/



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OUR SERVICES

Benefits and Support

In Kalstein France, we take care of the full satisfaction of our customers, that is why we provide value-added services of the highest level based on our experience.



Online Inductions and Trainings

In any part of the world, receive your induction or training from our specialized team of engineers



Quick Response

Our work team is always available to response all your consults or questions, in order to support you in any situation.



#Letsgivemore

Thanks to your purchase, a donation will be made to a non-profit foundation that fights against breast cancer and helps most vulnerable communities.



Technical Support

Enjoy of personalized advice for the correct preventive and corrective maintenance of your equipment, thanks to Kalstein's manuals and articles, special catalogues and video tutorials.



Delivery Logistics

We take care of all the necessary logistics for the dispatch of your goods, whether is by sea, land or air.



Kalstein Worldwide

With more than 25 years growing with our customers, Kalstein's multiformat and modern content, is now present in more than 10 countries and increasing.



KALSTEIN® Viscometer**Stormer Viscometer****Model YR05857****Product Description:**

The perfect integration of touch screen technology, high technology in a modern fashion to fast, accurate and convenient measurement of paint, paint or ink viscosity. 5 inch color touch screen full, vivid display of various parameters and work conditions. With rich content, convenient operation, high measure accuracy, good repeatability, stable speed, obvious advantages of strong anti-jamming performance. Widely used to determine the paint, ink, paint or other KU values to represent the viscosity of the industry, in line with international standards ASTM, D562 And GB9296 and other related standards.

**Features:**

- ✓ The operation interface is simple and clear, the viscosity test can be done quickly and conveniently through the creation of test program and data analysis;
- ✓ Accurate: automatic calibration by computer, high precision, small error;
- ✓ Rich display: in addition to KU, G, CP of the three commonly used parameters, and temperature measurements for the full-scale value percentage (graphics), viscosity curve, range overflow alarm, timing, clock date, etc.
- ✓ Timing measurement: very practical. We measured the paint, ink, paint is a typical non Newtonian fluid, the viscosity and temperature on the outside (except the temperature rise, but also with the decrease of viscosity) measurement time length. The paint has ink and paint is shear thinning characteristics, the longer the time of measurement of viscosity the smaller, if the viscosity of samples of the same class are comparable, the measurement time must be the same;
- ✓ Self built 30 sets of test procedures: can be compiled, can quickly call;
- ✓ Access to 30 sets of measurement data and curves; stored in the viscometer, the data include sample name, KU, G, CP value, measurement date, etc.;
- ✓ The real-time display of the viscosity curve: on the screen at any time watch;
- ✓ Two interface: One is serial connection computer, Another one parallel port connection printer;
- ✓ The front level: the rotor is vertically placed in the sample, it is important to the accuracy of measurement data. Through the observation level in front of the three foot level, which can conveniently adjust the base level of the bubble will be adjusted to the middle position (the current domestic Stormer viscometer on the market are not level regulating device);
- ✓ Option: temperature probe, thermostat bath, constant temperature cup, printer, standard calibrate oil, etc.

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KALSTEIN® Viscometer

Stormer Viscometer

Model YR05857



Technical Description:

Model	YR05857
Speed (r/min)	200±0.1
Measuring range	40.2KU – 141.0KU
	32g – 1099g
	27 – 5250CP
Measurement accuracy	±3%
measurement reproducibility	±1.5%
Measuring container	1 pint
Save the measurement results	30 sets of data (including KU, G, cP, time, curves, etc.) can be saved
Viscograph	Real time display viscosity curve
Power supply	110V / 60Hz or 220V / 50Hz
Dimension	350 * 350 * 450(mm)



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