

Multifunction Stormer Viscometer

B187 Multifunction Stormer Viscometer is designed in accordance with ASTM D 562. It is fully upgraded from BGD186, with more reasonable structure, simpler operation and wider application.

Features:

- ◆ Apply a new structural design: it can be split into portable viscometer directly, and able to meet the test requirements for production site or other various temporary application environment.
- ◆ Apply a new appearance design: using 7 inch industrial grade full touch screen, more clearly display and more convenient operation.
- ◆ Apply new lift structure design: no need handle, reduce the overall space.
- ◆ Come with calibration certificate
- ◆ Built in infrared thermometer sensor to measure sample temperature, more convenient and more precise.
- ◆ Magnetic rotor enables rapid installing, dismantlement or cleaning.
- ◆ Designed with calibration function: the end user can calibrate regularly with standard oil, no need return to its manu-facturer. Compared with similar instruments, the cost is greatly saved.

Main Technical Parameters:

- ★ Range: 40.2KU ~ 141.0KU 27-5250 cP
- ★ Accuracy: $\pm 1.5\%$ of full scale range
- ★ Repeatability: $\pm 1\%$ of full scale range
- ★ Paddle speed: 200r/min ± 0.5 r/min
- ★ Volume of container: 500ml
- ★ Power Supply: 220V 50Hz
- ★ Overall dimensions: 230mm \times 180mm \times 465mm (L \times W \times H)
- ★ Package Weight: 3 Kg

★ Ordering Information:

BGD 187---Multifunction Stormer viscometer

Note:

The cP reading from the Krebs Stormer Viscometer is not necessarily agree with cP values measured by other instruments due to:

1. Unique shear rate of the Krebs Stormer Viscometer paddle spindle.
2. Uniqueness of the Krebs unit scale

