



# STM-V Krebs Stormer Viscometer



## ***I. Introduction:***

STM-V Krebs Stormer Viscometer is an instrument applicable to determine the viscosity of the paints and other coating materials that are expressed in KU values. There is no need for weights. It is developed from STM-IV Krebs Stormer Viscometer. The operator can directly read out the KU values or the associated gram value (gm) of the tested samples from the LCD.

The Krebs Stormer Viscometer adopts single slice microprocessor, with a serial printer port.

An operator immerse the spindle into the fluid. If the correct amount of fluid has been put into the container, the surface of the fluid will be at the immersion mark of the spindle. The operator can directly read out the KU values or the associated gram value (gm) of the tested samples from the display.

Comply with GB9269.

**II. Main Technical Parameters:**

1. Range: 40KU-141KU  
32g-1099g  
27-5274mPa · s
2. Accuracy: 5% of full scale range;
3. Repeatability: 1% of full scale range;
4. Paddle speed: 200r/min
5. Volume of a container: approximately 500ml;
6. Input voltage: 220V 50Hz;
7. Overall dimensions: 210mm×180mm×500mm (length by width by height)
8. Weight: 10kg

**III. Ordering Information:**

Type	Name
STM-V	Krebs Stormer Viscometer