

Digital Adhesion Meter



Product information

Sheen new digital adhesion meter fast, effective and accurate measurement of viscosity, provides an ideal solution, it is easy to use, wide application, can be used for detection of various liquids. Measurement of torque, rotational speed can be displayed, rotor model, and the results calculated viscosity.

Characteristic

1. Speed from 0.3 ~ 200rpm
2. LCD screen can be clearly shown from the choice of operating parameters
3. Installation of new equipment slowed the rate improved to prevent dramatic changes in the rotor torque with platinum

4. Platinum probe can measure temperature.
5. Interface options / software records
6. Input density can test the kinematic viscosity range
7. Automatically display range
8. Can store 10 user-defined test set
9. 8 languages selectable
10. When the reading in the full scale and below 15% will alarm

Technical parameters

Measurement range	100 mPa•s~2×10 ⁵ mPa•s (If you select the No.30 spindle, the measurement range can be extended to 4×10 ⁵ mPa•s)
Rotor Specifications	No.21, 27, 28 and 29 total 4 pieces of spindles (the No.30 spindle is optional)
Rotor speed	(5,10,20,50)r/min
Measurement error	±1% (F•S); (If you select the No.30 spindle, it will be ±3% (F•S))
Temperature control range	45 °C~200 °C
Temperature control accuracy	±0.1 °C
Sample cylinder	20ml
Print output	Needle printer
Communication with the PC	RS232 interface
Power supply	AC 220V±10%, 50 Hz
Ambient temperature	5 °C~35 °C (when the controlling temperature is close to ambient temperature, please run the air conditioner to let the ambient temperature be 5 °C lower than the controlling temperature)
Relative humidity	≤80%