

VISCOSITY METER

TOKii-01VM VISCOSITY METER

TOKii[®]



Feature and Specifications

- Viscosity meter for Solder Paste and other Materials.
- Control/display mode: Touch the keyboard/large screen LCD display
- Speed (r/min): 0.3-100; 37 RPM
- Measurement range in mPa.s
 - R2-R7 : 100 - 13M
 - URL: 6.4 - 1K
 - No. 21: 50-167K
 - No. 27; 250-834K
 - No. 28: 500-1.7M
 - No.29: 1K-3.3M
 - K means = 1000; M means = 1000000
- Rotors: R2 – R7 (6 units, standard), R1 (optional)
- Enhanced ultra-low viscosity adapter ULR (optional)
- Small sample adapters (rotors 21, 27, 28, 29) (optional)
- Measurement error: $\pm 1\%$ (Newtonian liquid)
- Repetitive error: $\pm 0.5\%$ (Newtonian liquid)
- Display shear stress/shear rate: standard configuration
- Temperature measurement function: standard temperature probe interface (optional temperature probe required)
- Automatic scanning function: Automatically scan and recommend the priority combination of rotor and speed
- Maximum measurement range: Automatically displays the measurable viscosity range of the selected rotor and speed combination
- Printing: Standard with printing interface (printer not part of supply)
- Data output interface: RS232: Connect printer and computer
- Constant temperature components: options (including various viscometer dedicated constant temperature baths, constant temperature cups, etc.)
- Working power supply: Wide voltage operation (110V/60Hz or 220V/50Hz)
- External dimension: 300 × three hundred × 450 (mm)