

Digital Rotary Viscometer

BGD 152 Digital Rotary Viscometers are a type of intelligent instrument for testing liquid viscosity. They can complete testing work under the computer's procedures and displays results on their LCD display. They use MCS-51 series computer to constantly control the rotate speed and all the testing procedures. This makes them a highly precise instruments. They are widely applied in the field of petri chemistry, medicine, food, light industry, textile industry, scientific research, etc.



Main Technical Parameters:

- ★ Rotors: Four rotors---No.1, No.2, No.3, No.4
- ★ Rotate speed: 6r/min, 12r/min, 30r/min, 60r/min---For BGD 152/1
0.3 r/min, 0.6 r/min, 1.5 r/min, 3r/min, 6r/min, 12r/min,
30r/min, 60r/min---For BGD 152/2
- ★ Meter-age error: $\pm 5\%$ (Newtonian fluids)
- ★ Electrical power: 220V/50Hz
- ★ Weight: 10Kg
- ★ Dimensions: 308 × 300 × 450mm. (L × W × H)
- ★ Others: Digital display directly (rotate speed, the type of rotors, results)
- ★ **Ordering Information:**
BGD 152/1---Digital Rotary Viscometer: 10-100,000mPa.s (cP)
BGD 152/2---Digital Rotary Viscometer: 10-2,000,000mPa.s (cP)