

Dial Reading Rotary Viscometer - 10~100,000mpa.s

BGD 151-1

Product Description

Our Dial Rotary Viscometer is used in measuring viscosity friction and absolute viscosity of liquid. It has four rotors of NO.1-4 which can be chosen to be in accordance with the viscosity of the liquid and the rotation speed. It is widely used to determine viscosity of various liquids such as oil, paint, plastic, food, medicine, adhesive, etc. It is widely applied in the fields of petroleum chemistry, medicine, food, light industry, textile industry, scientific research, etc.



Technical Specification

- Measurement Range: 10-100,000 mPa.s (cP)
- Rotors: Four rotors - No. 1, No. 2, No. 3, No. 4
- Rotation Speed: 6 r/min, 12 r/min, 30 r/min, 60 r/min
- Measuring Error: $\pm 5\%$ (Newtonian fluids)
- Electrical Power: 220V/50Hz
- Weight: 7.9 KG
- Dimensions: 410mm \times 350mm \times 440mm (L \times W \times H)

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Main Technical Parameters

Ordering Information: BGD 151/1 - Dial Reading Rotary Viscometer

Accessory: BGD 1601 - Low Viscosity Adapter (1-10 mPa.s)

Disclaimer

The information given in this sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. Whilst we endeavour to ensure that all advice we give about the product (whether in this sheet or otherwise) is correct we have no control over either the quality or condition of the product or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of the product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development