

Email: sales@testinglabinstruments.com

Product Name :

Product Code: TEST5081RFQLAB-0010



## **Description:**

Brookfield Rotational Viscometer

## **Technical Specification:**

Brookfield rotational viscometer is suitable to determine the absolute viscosity of Newtonian liquids and the apparent viscosity of non-Newtonian liquids.

**Technical Parameters** 

Measurement range:100mPa·s~2×105mPa·s (If you select the No.30 spindle, the measurement range can be extended to 4×105mPa·s)

Spindle: No. 21, 27, 28 and 29 total 4 pieces of spindles (the No.30 spindle is optional)

Rotation speed:5RPM, 10 RPM, 20 RPM, and 50 RPM

Measurement error: ±2% (F·S) / If you select the No.30 spindle, it will be ±3% (F·S).

Temperature control range:45?~200?

Temperature control accuracy:±0.1?

Sample cylinder:20 ml

Power supply:AC 220V±10%, 50 Hz

Operation interface: Touch-type colored LCD

Power supply:AC (220±10%)V, 50Hz

Ambient temperature:5??35? (when the controlling temperature is close to ambient temperature, please run the air conditioner to let the ambient temperature be 5? lower than the controlling temperature)

Relative humidity:?80%

We are a leading manufacturers of Brookfield Rotational Viscometer testing equipment for a range of industries,

including materials science testing lab. We offer full range of Brookfield Rotational Viscometer testing equipment, including Brookfield Rotational Viscometer testing kit, Brookfield Rotational Viscometer testing machine, Brookfield Rotational Viscometer test equipment, Brookfield Rotational Viscometer test machines, Brookfield Rotational Viscometer for Lab Testing Instruments. We are suppliers of materials testing tools and equipment for the construction industry. Our mission is to provide reliable, accurate, and easy-to-use Brookfield Rotational Viscometer testing equipment that helps customers build better, safer, and more sustainable infrastructure.



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