

High Temperature Brookfield Viscometer RVT-2H

Structure feature

This instrument has the characteristics of high measurement sensitivity, reliable test results, small sampling volume, easy operation, beautiful appearance, etc. It is a precision instrument used to measure the absolute viscosity of Newtonian liquids and the apparent relative viscosity of non-Newtonian liquids.

It can be widely used in chemical raw materials such as grease, paint, plastic, medicine, food, coating, glue, adhesive meter, resin, solder paste, red glue, asphalt, etc.

RTV-2H viscometer can also display shear rate and shear stress.

The viscosity value shows continuous changes, and there is an alarm sound when it exceeds the measurement range.

The high temperature furnace uses a ceramic inner tank for overall heating, uniform heating, and good thermal stability



Technical Parameters

Model	RVT-2H
Test Range	1-2,000,000 m.pas/cps
Spindles	21, 27, 28, 29
Speed	0.1-200 rpm (Continuously variable speed)
Sample Volume	10-20ML
Accuracy	±1%
Repeatability	±0.2%
Viscosity-Temperature Curve	All range
Temperature	0-250 °C
Temperature Accuracy	±0.1 °C
Power	100-240V
Energy consumption	200W