

SNB-1/SNB-2/SNB-4 Viscometer



SNB-1

SNB-1 type digital viscometer is an intelligent liquid viscosity measuring instruments. In the computer program control, auto-completion of the liquid viscosity measurements, the results from the display output. The instrument uses MCS-51 series of computer controlled stepper motor speed and the whole measurement process. This not only makes the instrument continuously adjustable speed can be realized, but also to improve its accuracy. Therefore, this instrument has the structure compact, stable, high measurement accuracy and anti-jamming performance is good. Can be used to measure the fluid viscous resistance and absolute viscosity. Widely used in determination of oil, paint, food, medicines, adhesives, cosmetics and other fluid viscosity.

Spec:

Model	SNB-1	SNB-2	SNB-4
Measurement Range	0.1~1.0*10 ⁵ mPa.s	1~2.0*10 ⁶ mPa.s	1~2.0*10 ⁶ mPa.s
Rotor Speed (rpm)	6/12/30/60	0.3/0.6/1.5/3/6/12/30/60	0.3/0.6/1.5/3/6/12/30/60
Accuracy	±2% Newtonian Fluid		±5% Newtonian Fluid
Overall Dimensions	342mm*434mm*546mm		
Net Weight	9Kg		



SNB-4



NDJ Rotational Viscometer

NDJ Series Rotational Viscometer is designed for the determination of viscosity and rheological behavior of fluid and semi-fluid. It can also be used to measure the dynamical viscosity and structural viscosity of mineral oil, lubrication oil, adhesives, paints, dyestuff and printing inks, etc.

Spec:

Model	NDJ-7	NDJ-5
Measurement Range	1~1.0*10 ⁶ mPa.s	30s~100s
Rotor Speed (rpm)	7.7/75/750	
Accuracy	±5% Newtonian Fluid	
Overall Dimensions	185mm*165mm*450mm	155mm*98mm*335mm
Net Weight	12kg	8kg

NDJ-7/NDJ-5 Rotational Viscometer

NDJ-7 Rotational Viscometer

NDJ-7 Rotational Viscometer is designed for measuring various kinds of absolute viscosity of Newtonian fluid and visible viscosity of various kinds of fluids such as grease, paints, printing inks, coating and osmetics etc.

NDJ-5 Cup Type Viscometer

The cup type portable viscometer is suitable used for the determination of the viscosity of paint under 30~100 seconds. The value of viscosity to be calculated according to the times needed that the fluids passing through the standard orifice after the measuring fluid fulfilled into a special measuring cup.

Model	NDJ-1	NDJ-4
Measurement Range	0.1~1.0*10 ⁵ mPa.s	10~2.0*10 ⁶ mPa.s
Rotor Speed (rpm)	6/12/30/60	0.3/0.6/1.5/3/6/12/30/60
Accuracy	±5% Newtonian Fluid	
Overall Dimensions	445mm*235mm*380mm	
Net Weight	8kg	



NDJ-5



NDJ-7/79