

## Touch Screen Rotational Viscometer

### Introduction

Touch Screen Rotational Viscometer with stylish and modern high technology , which can measure the viscosity quickly and accurately. With CE Certification.

### Features

1. With 30pcs measuring progress, save 30pcs test result data, get the Viscosity and related data of the sample quickly and accurately.
2. 5 inch color touch screen , shows many specifications and working condition, make the operate more easier and intuitive.
3. Using ARM technology, built-in Linux system, user interface is simple and clear, through analysis program creating and testing data analysis, quickly and easily test the viscosity.
4. Accurate, each measuring range is computer self-calibration, high precision, and avoid error.
5. Display: viscosity, temperature, shear rate, shear stress, testing value full fill measuring value percentage, measuring range overflow alarm, auto-scan, the maximum measuring range of current combined rotors speed , date, time, and it can show kinematic viscosity at a known density situation, great to meet users' different requirements.
6. With timing Measurements function, and Temperature Probe Interface.
7. It can show the curve, printing data.
8. Prepositive level meter, level adjustment, easy and intuitive.
9. Optional accessories: Temperature probe, thermostatic water bath , thermostatic cups, printer, standard calibrate silicone oil (5.7mpa.s/336.1mpa,s/5220mpa.s), etc.



### Specifications

Model	ME-NDJ-5T	ME-NDJ-8T	ME-SNB-2T
Rotating speed ( r/min )	6/12/30/60	0.3/0.6/1.5/ 3/6/12/30/60	0.1/0.3/0.6/1.5/ 3/6/12/30/60
Measuring range (mPa.s )	1~100000	1~2000000	1~6000000
	optional accessory: 0# rotor for sample viscosity is less 10mPa.s		
Rotor	1-4# rotors ( Standard ) ; 0# rotors ( optional )		
Measuring error(Newtonian liquids)	±2%		
Repetitive error(Newtonian liquids)	±1%		
Timer function	yes		
Data Output	RS232*2pcs, temperature probe interface*1pc		
Power	110V ~240V , 50Hz / 60Hz		
Packing	350 *350 *450mm & 7kg		