## **ROTARY VISCOMETER** NDJ SERIES

LCH-NDJ-8S/8S Pro adopts more advanced mechanical design technology, manufacturing process, and microcomputer control technology, with correct data acquisition. The display adopts a high-resolution LCD screen, with clear data display and more comprehensive functions. This instrument has the characteristics of high measurement sensitivity, reliable test results, easy operation, and beautiful appearance.

## **PRODUCT FEATURES**

- Adopting more advanced mechanical design technology, high stability movement, manufacturing process and microcomputer control technology, accurate data collection;
- The appearance adopts an all aluminum casing, and the display adopts an LCD screen with clear data display, more comprehensive functions, and a more beautiful appearance;
- Stable speed, high sensitivity, clear display, and wider measurement range;
- Internally, a synchronous shock absorption system is used, which provides greater shock absorption and quietness during the experimental process;
- Equipped with temperature sensor interface for real-time monitoring of sample temperature.



Product Model	LCH-NDJ-8S	LCH-NDJ-8S Pro
Image		
Power supply	AC220V±10,50Hz±10%	
Power (W)	5	
Display mode	LCD	
Measurement range (mPa.s)	1-2×10^6	1-2×10^6
Spindle specification	No.1-4 spindle (optional 0# spindle)	
Spindle speed (rpm)	0.3/0.6/1.5/3/6/12/30/60	0.3/0.6/1.5/3/6/12/30/60
Measurement accuracy	$\pm 2\%$ (Newtonian liquid)	
Repeatability error	$\pm$ 1%(Newtonian liquid)	
Temperature accuracy	/	±0.2°C
RS232 interface	Optional	
Timing function	$\checkmark$	
Net weight (Kg)	4	
Product size (mm)	276*270*500	