## **ROTATIONAL VISCOMETERS (STANDARD TYPE)**

DATA OUTPUT

- Widely used to measure the viscosity of fluids such as grease, paints. pharmaceuticals, coatings, adhesives, detergents, etc.
- For measuring the absolute viscosity of Newtonian liquids and the apparent viscosity of non-Newtonian liquids
- Measurement results show rotor number, speed, liquid viscosity, and full-scale percentage simultaneously
- 5-inch color touch screen, convenient and quick operation
- Automatic measurement mode, the rotor stops when measurements stabilize
- The temperature sensor is included for real-time sample temperature detection
- Software is included for data transfer



rotors (included)

# leveling bubble rotor protection temperature sensor frame (included) (included) **DRV-606**

#### SPECIFICATION

Code	DRV-105	DRV-206	DRV-606
Range (mPa·s)	1~1×10⁵	1~2×10 <sup>6</sup>	1~6×10 <sup>6</sup>
Rotation 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
Rotor No.	1#, 2#, 3#, 4#		
Resolution (mPa-s)	0.1		
Accuray	±1.0%FS		
Repeatability	±0.5%FS		
Working environment	5°C~35°C, ≤80%		
Power supply	AC110V~220V, 50/60Hz		
Dimension (L×W×H)	460×180×420mm		
Weight	6.3kg		

#### STANDARD DELIVERY

Main unit	1 pc
Rotor	4 pcs
Temperature sensor	1 pc
Protection cap	1 pc
Main post for lifting	1 pc
Host connection handle	1 pc
Main engine base	1 pc
Rotor protection frame	1 pc
Power adapter	1 pc
Wrench	3 pcs

### **OPTIONAL DELIVERY**

Printer	DRV-PRINTER
Thermostatic water bath	DRV-BATH
Rotor 0	DRV-SPINDLE