COLOR SCREEN ROTARY VISCOMETER

DV series color screen rotary viscometer adopts more advanced mechanical design technology, manufacturing technology and microcomputer control technology, with correct data acquisition, and high-resolution TFT display screen, which can display data clearly and have more comprehensive functions.

PRODUCT FEATURES

- With more advanced mechanical design technology, high stability movement, manufacturing process and microcomputer control technology, data acquisition is accurate;
- The appearance is made of full aluminum housing, and the display is made of high-resolution TFT display screen. The data display is clear, the functions are more comprehensive, and the appearance is more beautiful;
- The interior is equipped with a synchronous damping system, which makes the experiment more shock absorption and quieter;
- Equipped with RS232 interface and Bluetooth printing function, it can be connected to the printer for output and use to meet the needs of the public;
- Stable speed, high sensitivity, clear display and wider measurement range.









LCD Display

Speed/Timing Adjustable

Max Measure Range

| Product Model | LCH-DV-LV | LCH-DV-RV | LCH-DV-HA | LCH-DV-HB |
|--------------------------------|--|----------------|-----------|--------------|
| lmage | MS.SS M | | | |
| Voltage (V) | AC110-240 | | | |
| Frequency (Hz) | 50-60 | | | |
| Display Mode | TFT color LCD display | | | |
| Measure Range (mPa⋅s) | 6-6×10^6 | 40-4×10^7 | 80-8×10^7 | 320-3.2×10^8 |
| Temperature Measure Range (°C) | 0-60 | | | |
| Rotor Speed | 0.1-200rpm | | | |
| | Stepless speed change/Fixed speed change | | | |
| Standard Rotors | No.1~4 rotor | No.R2-R7 rotor | | |
| | Optional No.0 rotor and small sample rotor | | | |