

AST-2000C Friability Tester



Product Introduction:

The AST-2000C Friability Tester is fully functional and easy to operate, capable of both fixed-rotation and continuous measurement. It employs a DSP high-resolution driver for more stable and accurate rotation speed, which is adjustable. It features an online thermal printer and a large-size color touchscreen for more intuitive and clear data display. Its performance specifications comply with the relevant regulations of the Chinese Pharmacopoeia and the United States Pharmacopoeia. It can meet the needs of major pharmaceutical companies, drug testing institutes, and drug research units.

Performance characteristics:

- High-resolution DSP driver.
- Redundant wiring design ensures stable and reliable connection.
- Access control: Three-level access control.
- Number of accounts: 7.
- Audit trail: 128 records x 366 days.
- Color touchscreen.
- Online printing.

Technical Specifications:

- Speed measurement range: 10-90 rpm (factory default 25 rpm)
- Speed resolution: 0.1 rpm
- Speed accuracy: ± 1 rpm
- Counting range: 1-9999 revolutions
- Timing measurement range: 99 hours 59 minutes
- Timing resolution: 1 second
- Timing accuracy: ± 1 second