

Variable-Speed Tablet Friability Tester

T-FRI-001 - Tests uncoated tablet friability using rotating drums, touchscreen control and timed or counted operation.



Key features

- Touchscreen control
- Timing, counting, pause, repeat and reset functions
- Statistical calculation of results
- Speed: 20-90 rpm

Core specifications

Speed	20-90 rpm
Timer	0-99 min 59 s
Counter	0-9999
Drum internal diameter	≈286 mm
Drum depth	39 mm
Power supply	110-220 V $\pm$ 10%; 50-60 Hz
Power consumption	50 W
Operating temperature	5-35 °C
Relative humidity	<80%

Configuration and ordering

Standard Configuration

The documented instrument has rotating test drums and touchscreen control. The source does not provide a complete packing list; confirm supplied accessories and quantities in the quotation.

Optional Accessories

The source does not list optional accessories. Confirm drum replacements, calibration items and documentation separately.

Selection / Ordering Information

Specify the tablet type, test method and edition, required rotational speed and reporting needs. Confirm electrical compatibility and the exact delivery configuration.

Printing is described for this model; confirm printer inclusion and output format. The source references Chinese Pharmacopoeia and USP friability requirements without specifying editions. This is a method reference, not certification.