

CS-4 TABLET FRIABILITY TESTER

- CS series of instruments are used for detecting friability/ abrasion of tablet.

Applicable standards

- National standard (Chinese codex) /2020
- Industry Standard (Tablet friability tester)

Features

- Single drums runs. Auto stop at timing point.
- The drum is made of high quality hyaline acryl.
- The speed and revolution of the drum is constant, either preset or real data is displayed on the LED.
- A MPU is used to control all operations, high accuracy is achieved in testing rotary speed and circle number.
- Automation: auto-test, auto-diagnose, auto-alarm.

Specifications

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|--------------------------|---------------------|
| ●Cylinder number | 1 |
| ●Cylinder radius | $\Phi 286\text{mm}$ |
| ●Cylinder depth | 39mm |
| ●Tablet fall height | 156mm |
| ●Rotation speed | 25rpm |
| ●Rotation Speed accuracy | $\pm 1\text{rpm}$ |
| ●Rotation count | 100 r |
| ●Rotation count accuracy | $\pm 1\text{r}$ |



- Power 220V/ 50Hz/ 50W or 110V/ 60Hz/ 20W
- Dimension (300×200×330)mm³