

CS-1 TABLET FRIABILITY TESTER

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

Applicable standards

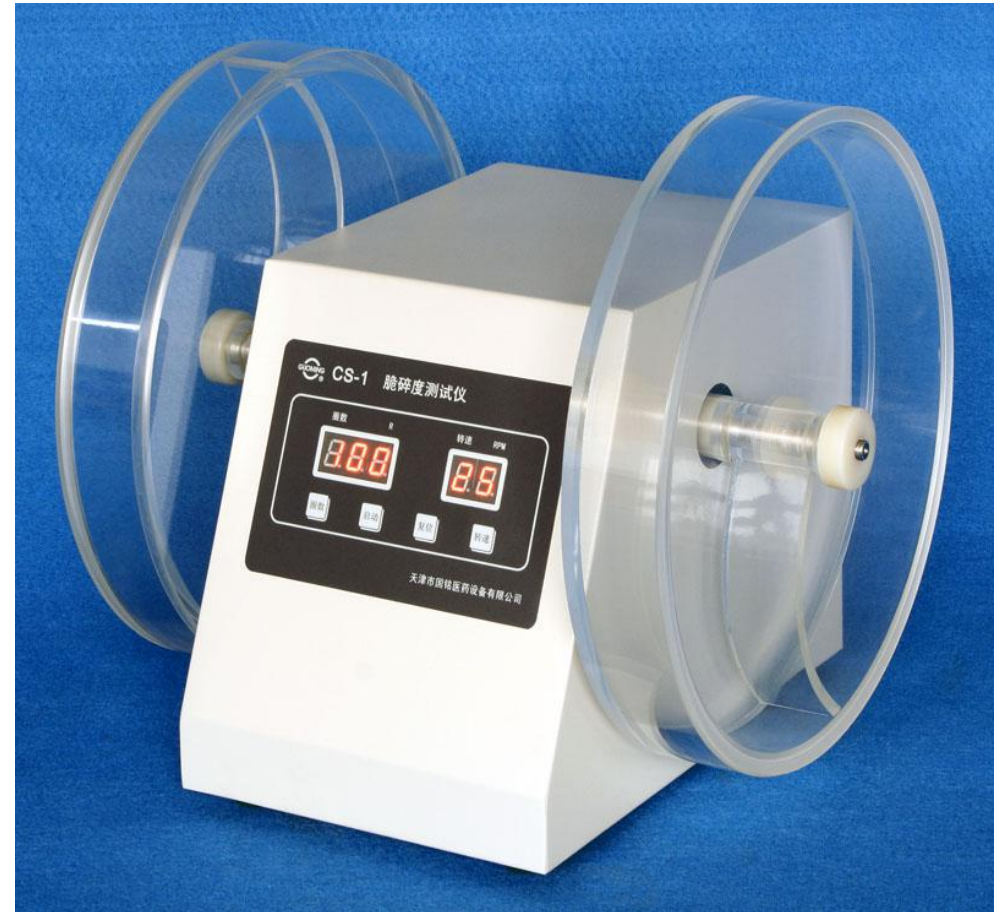
- National standard (Chinese codex) /2020
- Industry Standard (Tablet friability tester)

Features

- Two drums run synchronously. Auto stop at timing point.
- The drum is made of high quality hyaline acryl.
- The speed and revolution of the drum can be preset at any time, 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

- Cylinder number 2
- Cylinder radius $\Phi 286\text{mm}$
- Cylinder depth 39mm
- Tablet fall height 156mm
- Rotation speed (20-90) rpm
- Rotation speed accuracy $\pm 1\text{rpm}$
- Rotation count (10~900) r
- Rotation count accuracy $\pm 1\text{r}$



- Power 220V/ 50Hz/ 60W or 110V/ 60Hz/ 60W
- Dimension (370×300×340)mm³