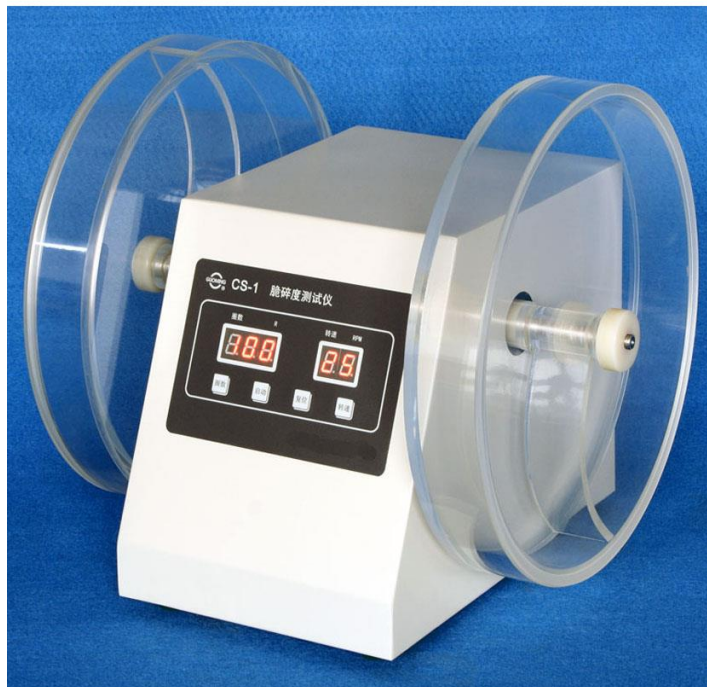


# CS-1 TABLET FRIABILITY TESTER



## CS-1 TABLET FRIABILITY TESTER

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

### Applicable standards:

National standard( Chinese Codex ) /2015

Corporate standard(Dissolution tester )Q/12XQ0189-2010

### 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)mm<sup>3</sup>