



### CS-1 TABLET FRIABILITY TESTER

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

#### Application Standards

National standard( Chinese codex ) /2020

Corporate standard(Tablet Friability 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.

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 falling height: 156mm

Rotation speed: 20~90rpm

Rotation speed accuracy:  $\pm 1\text{rpm}$

Rotation count: 10~900r

Rotation count accuracy:  $\pm 1\text{r}$

Power: 220V/ 50Hz/ 60W or 110V/ 60Hz/ 60W

Dimension: 370×300×340 mm