

CS-2 TABLET FRIABILITY TESTER



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CS series of instruments are used for detecting friability/ abrasion of 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 are 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:

Cylinder number: 2

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: 100r

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

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

Dimension: (370×300×340)mm³