



# **LABOAO**

# **Professional Laboratory Solution Provider**

ZHENGZHOU LABOAO INSTRUMENT EQUIPMENT CO.,LTD



Web: www.laboao.com



## **Cs-2 Tablet Friability Tester**

Model: CS-2



Friability testing is used to test the durability of tablets during packing processes and transit. This involves repeatedly dropping a sample of tablets over a fixed time, using a rotating drum with a baffle. The result is inspected for broken tablets, and the percentage of tablet mass lost through chipping.

Video: https://www.youtube.com/embed/SBhnmDIsWaU

### **DESCRIPTION**

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



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### **Applicable standards:**

National standard (Chinese codex) / 2015
Industry standard (Tablet friability tester)

## **FEATURES**

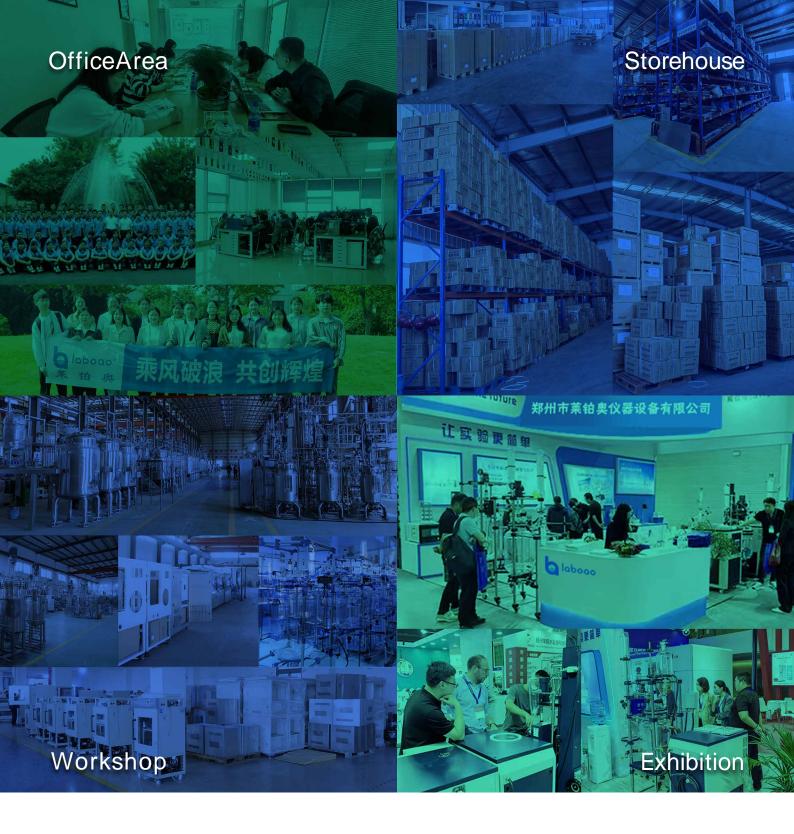
- 1. Two drums run synchronously. Auto stop at timing point.
- 2. The drum is made of high quality hyaline acryl.
- 3. The speed and revolution of the drum is constant, either preset or real data is displayed on the LED.
- 4. A MPU is used to control all operations, high accuracy is achieved in testing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

## **SPECIFICATIONS**

Cylinder number	2
Cylinder radius	Ф286mm
Cylinder depth	39mm
Tablet fall height	156mm
Rotation speed	25rpm
Rotation Speed accuracy	±1rpm
Rotation count	100r
Rotation count accuracy	±1r
Power	220V/ 50Hz/ 40W or 110V/ 60Hz/ 40W
Dimension	360×300×340mm

### Learn more about this product:

https://www.laboao.com/products/tablet-friability-tester/cs-2-tablet-friability-tester



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