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## **FT-1D Tablet friability tester**

FT series of instruments are used for detecting friability/abrasion of tablet

### **Applicable standards:**

National standard(Chinese codex)/2005/

Corporate standard(Tablet friability tester)Q/12XQ0189-2004

### **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:Φ286MM

Cylinder depth:39mm

Tablet fall height:156mm

Rotation count(10-900)r

Rotation count accuracy:±1r

Rotation speed: (20-90)rpm

Rotation speed accuracy: ±1rpm

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

Dimension: 370mm×300mm×340mm

Weight:14kg