
FT-4D 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:

Single drum runs,Auto stop at timing point.

The drum is made of high quality hyaline acryl.

The speed and revolution of the drum is 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:1

Cylinder radius:Φ286MM

Cylinder depth:39mm

Tablet fall height:156mm

Rotation count 100r

Rotation count accuracy:±1r

Rotation speed: 25rpm

Rotation speed accuracy: ±1rpm

Power: 220V/50Hz/20W or 110V/60Hz/20W

Dimension: 300mm×200mm×330mm

Weight:6kg

