

TABLET FRIABILITY TESTER

TECHNICAL PARAMETERS

MODEL	FT-2
Drum	2
Drum diameter	Φ 286 mm
Drum depth	39 mm
Tablet fall height	156 mm
Rotation count	5 - 900 r
Rotation speed	20 - 90 rpm
Rotation speed accuracy	± 1 rpm
Dimension	370 x 300 x 340 mm
Weight	13.9 kg
Power supply	AC 110V, 60Hz

DESCRIPTION

Friability testing is a laboratory technique used by the pharmaceutical industry to test the durability of tablets during packaging and transport. This testing involves repeatedly dropping a sample of tablets over a fixed time, using a rotating wheel. It is generally applicable to most compressed tablets. Measurement of tablet friability supplements other physical strength measurements, such as tablet crushing strength, in pharmaceutical industry.



Ecoshel reserves all the rights to changes in product design, if there are any design change, we will not inform in advance.

STANDARD ACCESSORIES

1. Drums

KEY FEATURES

1. Double LED display for view rotate speed and revolution number.
2. Auditive alarm when ending test.
3. Reset function.



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