



POPULAR TRADERS

Your Partner in Laboratory & Pharmaceutical Solutions



TABLET FRIABILITY TEST APPARATUS

PT-1175 C Digital Counter · Double Drum · 25 ± 1 rpm

Determines the abrasion rate and impact hardness of tablets.

Transparent acrylic drums driven by a constant speed motor.



25
 ± 1 RPM

CERTIFIED & COMPLIANT



25 ± 1 rpm

Drum speed

Digital

Revolution counter

Double drum

Transparent acrylic

1/8 HP

Constant speed motor

Transparent acrylic drums · Chemical-resistant powder coating · Single or double drum models



Technical Specifications

Parameter	Specification
Speed	25 ± 1 rpm
Motor	1/8 HP
Power	AC/230 Volts/50 Hz/Single Phase
Drums	Transparent acrylic
Drive	Superior quality constant speed motor
Cabinet	Painted sheet metal, chemical resistant powder coating
Counter (PT-1175 C)	Digital counter
HSN Code	90275090

Model Options

Catalogue	Description
PT-1175 A	Two transparent acrylic drum
PT-1175 B	Digital revolution counter, single drum
PT-1175 C	Digital counter, double drum

Applications

- Friability testing of tablets
- Abrasion and impact hardness checks
- Pharmaceutical quality control
- Formulation development labs

Why PT-1175 C

- Two transparent acrylic drums on the PT-1175 C.
- Digital counter for exact revolution count.
- Constant speed 25 ± 1 rpm.
- Chemical-resistant powder-coated cabinet.

Standards & Quality

- Manufactured under an ISO 9001:2015 quality system.

Request a Quotation

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