



POPULAR TRADERS

Your Partner in Laboratory & Pharmaceutical Solutions



DISINTEGRATION TEST APPARATUS

PT-1155 E I.P., USP and B.P. Standard · Tablets & Capsules

Accurate estimation of disintegration time of tablets and capsules.

Guide discs and strokes conforming to pharmacopoeial standards.



28-32
RPM

CERTIFIED & COMPLIANT



MSME

MICRO, SMALL & MEDIUM ENTERPRISES

सूक्ष्म, लघु एवं मध्यम उद्यम

OUR STRENGTH • हमारी शक्ति

Ministry of MSME, Govt. of India



GeM
Government
e Marketplace

IP / BP / USP

Pharmacopoeial standard

50 to 60 mm

Displacement

28 to 32 RPM

Stroke rate

1/8 HP

Constant speed motor

Chemical-resistant powder-coated cabinet · Constant speed motor · Spare baskets & tubes available



Technical Specifications

Parameter	Specification
Standard	I.P., USP and B.P.
Displacement	50 to 60 mm
RPM	28 to 32 RPM
Motor Single	1/8 HP
Heater Single	125 Watt
Cabinet	Painted sheet metal, chemical resistant powder coating
Drive	Superior quality constant speed motor
Guide Discs & Strokes	Conforming to pharmacopoeial standards
HSN Code	84798200

Model Options

Catalogue	Description
PT-1155 A	Double basket system; 1/6 H.P. motor and 250 Watts heater

Optional Accessories

- PT-1155 F: Spare basket with disk and glass tubes
- PT-1155 G: Spare glass tubes
- PT-1155 H: Spare disk

Applications

- Disintegration time testing of tablets
- Disintegration time testing of capsules
- Pharmaceutical quality control
- Pharmacopoeial compliance testing

Why PT-1155 E

- Built to I.P., USP and B.P. standard.
- Guide discs and strokes conform to pharmacopoeial standards.
- Sturdy constant speed motor for steady operation.
- Chemical-resistant powder-coated cabinet.

Standards & Quality

- Manufactured under an ISO 9001:2015 quality system.
- Spare baskets, glass tubes and disks available.

Request a Quotation

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