

TABLET HARDNESS TESTER (MONSANTO TYPE)

Model : PI-MHT-20

- Reading of hardness of Tablets
- Measures hardness of tablets in Kg per sq.cm
- Scale of 0-20 Kg per sq.cm with each division marked for 1 Kg
- Readability 0.5 Kg/ Sq.cm



PORTABLE TABLET HARDNESS TESTER with In-built Printer Model

Model : PI-HT-100TP

- Very compact, simple & easy to operate, Cost Effective, Easy to calibrate
- Selectable units of measurements - Kilopond (kp), Newton (N), Pound (lb or lbm), Strong Cobb (SC)
- Test Report
- In-built thermal printer for test report printing
- Parallel port and RS 232 interface is also provided to take hard copy of test report
- Statistical Data for the Maximum, Minimum & Mean
- IQ/OQ Documents



TABLET HARDNESS TESTER

Model : PI-DHT-150TP

- Compact, space saving and with advanced microprocessor design yet economical price
- Accurately measures thickness of the Tablet
- Precise positioning of sample accommodates any shape tablet up to 36mm Diameter
- Create, store & recall up to 100 different product recipes
- Settable sample size up to 100 samples per test
- Simple & easy calibration and verification (Validation) with certified 5 Kgs weight
- Inbuilt printer & RS 232 interface for Test Report printing
- Three level password protection as per 21 CFR Part 11
- IQ/OQ Documents.



TABLET DISINTEGRATION TESTER

Model : PI-TD-20D

- Complies to USP/ BP/ EP
- Modular design for 2 / 3 / 4 simultaneous/individual test
- Splash proof control panel with LCD
- Programmable timer with alarm
- Auto parking of baskets at top position
- Online calibration for no. of strokes per minutes
- Circulation pump (optional)
- RS 232 Port for PC Interface
- IQ/ OQ documentation



FRIABILITY TESTER

Model : PI-FTA-20 / PI-FT-20

- Complies to USP & other Pharmacopoeias
- Dual Mode of operation:
Timer Mode or Revolution Count Mode
- 20 x 4 LCD with backlit.
- Variable RPM from 20 - 70.
- 7 keys operating panel allows
- Alpha numeric entries to enter information about product
- Auto discharge of tablets.
- RS 232 Port for PC Interface
- IQ/OQ documentation



S.S. TABLET INSPECTION MACHINE (GMP)

Model : PI-SIB-3

- Visual inspection of tablets
- Up to 1 lakh tablets per hour can be inspected
- Suitable for tablets from 3mm to 19mm
- Splash proof control panel with LCD
- Magnifying lens for better viewing (optional)
- Tablet level indicator (optional)
- Programmable speed level and vibrator power level
- IQ/OQ documentation



DISSOLUTION TESTER

Model : PI-DR-2 / PI-DR-3 / PI-DR-6N /
PI-DRS-8 / PI-DRS-14

- Supports 6 / 8 / 14 stations
- Confirms to all current USP and EP specification
- Short length shafts
- Supports single step/ Multi Step dissolution
- Safety features
- Upto 9 programmable steps/ sample intervals
- Easy validation procedure
- Parallel printer port (optional)
- RS 232 Port for PC Interface
- IQ/OQ documentation



TABLET & CAPSULE INSPECTION MACHINE

Model : PI-CTIM-5

- Silicon roller size of 150 mm width
- Tablet inspection rate of approx. 1,00,000 tablets & Capsules per hour
- Single Operator type consisting of adjustable vibratory feeder for smooth Tablets & Capsules transfer
- One CFL Inspection Lamp with Magnifying Glass
- One emergency stop Foot Release Switch
- IQ/OQ Documents

