

Model # PT-10-DSDX
Confirms to USP 381 and ISO 8871

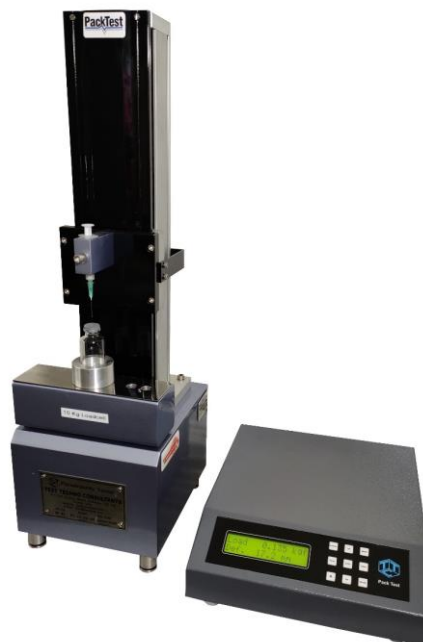
Penetrability Tester

An equipment to test the penetration force of rubber stoppers used in pharmaceutical vials.

Technical Specifications :

- Digital Model with Backlit LCD Display
- Computer Controlled with facility to capture test data on to the PC directly through the software and generate PDF test & calibration reports.
- Motorised operation with Ball screw mechanism for extra smooth operation.
- Variable Speed control with Stepper Drive
- Test Speed : 10-500 mm/min. (User Selectable)

Capacity : 10,000gm (100N)
Resolution : 1 gm (0.01N)
Accuracy : 0.2% F.S. (20 gm or 0.2N)



Includes :

1. Syringe Holder (common fixture using standard syringe 2ml) 1 nos
2. Vial Holder (for each vial type of different diameter) 3 nos
Extra Vial Holders can be purchased.
3. Starter set of 100 needles (0.8mm / 21G) 1 set
Extra Set of needles can be purchased.
4. RS-232 Data Cable with USB-Serial Converter
5. 21-CFR-11 compliant software for Win10 or higher PC.
6. DQ/IQ/OQ Validation Documentation Set

Utilities Required :

1. Power : 230/110 Volts A.C., 50/60 Hz. Clean power.
2. Calibration weights : 3 Kg (0.5 + 0.5 + 1 + 1 Kg)
3. Desktop / Laptop PC (Intel Core i3, 4gb RAM, Win10 OS, 17" Monitor) or higher.

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