



Presto Stantest Pvt. Ltd.

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Vacuum Leak Tester - Prima (Dry & Wet)



HMI Based
Touch Screen

Model no. PVL 0131 (Prima)

Vacuum Leak Tester is a consistent tool to visually check the integrity of foiled cups, gels, pouches etc. tested under a vacuum. PRESTO Vacuum Leak Tester is manufactured under various Test Standards ASTM D 4991-07 (2015), ASTM F 2338-09(2013).

- HMI based Touchscreen Model
- Microprocessor based for accuracy and repeatability
- Meets USP 28 Packaging Practice specification
- Air & Water as Testing Medium
- Automatic sample testing through easy vacuum mechanism
- Vacuum Pressure setting and Timer functions incorporated for accuracy and repeatability
- Pass/Fail criteria can be programmed
- Inbuilt Calibration facility
- Vacuum Pressure display incorporated in HMI for easy pressure monitoring
- Stainless steel body for corrosion resistant finish
- Program Profile for selecting test parameters and performing the test.
- Easy Data Management. User can create product identification, user name, set pressure, vacuum hold time etc.
- Graph of Pressure vs Time
- USB option available for storing test data and graph
- Print Report with graph (printer optional)
- Data output in graphical and data record format.
- History Data involves User name, date, time, vacuum hold time etc.

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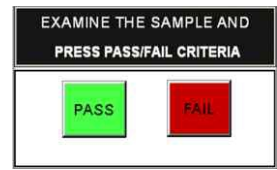
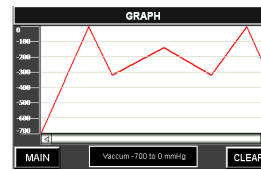
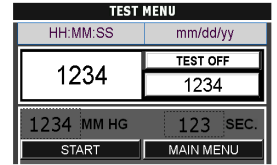
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A defined vacuum is generated in the chamber to measure integrity for the evaluation of the leak proofness of foil packaging to assure that the seals are intact. Vacuum Leak tester is used to examine the sealing quality and integrity of package, especially when exposed to a pressure differential.

Key Specifications:

| | |
|---------------|--|
| Display | HMI (Touchscreen) TFT LCD 65536 Colors 480 x 272 pixels Size : 4.3 Inch |
| Working Range | 600 mm Hg |
| Least Count | 1 mm Hg |
| Power | 220V, Single phase, 50 Hz |
| Controls | Pressure monitoring and timer integrated in HMI |
| Timer | up to 999 seconds |
| Test Area | Internal Diameter 150mm & height approx 300 mm |



Highlights:

| | |
|------------|--|
| Material | Mild Steel/Stainless Steel |
| Finish | Powder coated Havel Gray finish and Aluminium & Stainless steel corrosion resistance finish. |
| Dimensions | L 400 x W 300 x H 320 mm |

Optional :

- Vacuum Leak Tester – Digital model also available.
- Sample Stand and Printer not a part of supply
- Vacuum leak tester with 150 mm and 300 mm desiccator also available
- Provision for testing with Liquid media (water) also available

The analysis of package leakage is meaningful for prolonged product shelf life. Leak tester is designed to check packages for food, drugs, Pharmaceuticals, FMCG, medical instruments, daily chemical products, automotive electronic components, stationaries and other industrial products.

First time in india

Features of the touch screen include :

- 8 function keys
- 4.3" (480x272) TFT LCD 65536 colors.
- Provides USB Host for USB flash drive.
- Supports CF memory card.
- USB 1.1 for high-speed screen data download.
- 480 x 272 pixels IP 65 complaint.
- 128Mb Flash Memory.

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OUR OTHER PRODUCTS :-

| | | | | | |
|-----------------|----------------------|----------------------|---------------------|-------------------------|---------------------|
| | | | | | |
| Top Load Tester | Wall Thickness Gauge | Gloss Meter Triangle | Eccentricity Tester | Moisture Analyzer MB 45 | Preform Neck Cutter |

