



Vacuum Leak Tester Touch Screen

The vacuum leak tester is an essential instrument which is used in the packaging and pouch testing industry. Pouches and flexible films are subjected to extreme pressures and forces in the external environment during storage and transit. This can lead to rupture, deformation and damage of the pouch and can completely destroy the outside packing. Hence a vacuum leak tester plays a very important role in ensuring the quality and durability of flexible film laminates and pouches. The vacuum leak tester is one of the most crucial testing instruments which can be used to detect leakage in flexible packaging samples.

Testronix is the best vacuum lead tester manufacturer in Asia with latest technology in-house manufacturing. Testronix has been able to manufacture the latest technology vacuum leak tester. The vacuum leak tester manufactured by Testronix is a high end touchscreen model which provides the user with excellent data repeatability and precise test results yet. In order to ensure that plastic bags and flexible films have zero leakage and are completely intact during storage and transportation the touchscreen vacuum leak tester provides the user with pass fail reports of the sample.

The instrument has a vacuum range of up to 600 mm hg. The leakproof chamber has a capacity to accommodate pouch sizes of diameter up to 300mm. The instrument operation is based on fully automatic touchscreen which makes it very user-friendly and easy to use equipment.

It complies with various international test standards such as **Standards: ASTM D 4991-07(2015), ASTM F 2338-09(2013).**

Other models: Vacuum Leak tester Digital

MODEL NO. TX-VLC HMI





FEATURES

- Microprocessor-based for accuracy and repeatability
- Automatic sample testing through easy vacuum mechanism
- Pressure, Inlet Vacuum Pressure setting, and Preset Timer function incorporated for accuracy and repeatability
- HMI touch screen display with feather touch controls
- USB port facility for easy data management
- In built Sample Pass/Fail report feature

SPECIFICATION

- Pressure: 0 – 600 mm-Hg (800mb)
- Least Count: 10mm
- Meets USP 28 Packaging Practice specification
- HMI touch screen bases display
- Vacuum leak chamber size option : (i) 150mm & (ii) 300mm
- 2 stage vacuum and holding time setting
- Accuracy: 0.5% of the measure
- Power 220V AC, 50hz
- Mild steel Powder coated body

Thank you customers for choosing us as your partners in growth !



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OUR OTHER PRODUCTS :-

					
Vacuum Leak Tester Eco Digital	Torque Tester Touch Screen	Hot Water Bath	Bottle Burst Tester Digital	Polariscope	Flip Cap opening tester Touch Screen

