

Vacuum Leak Tester Eco Digital

The Vacuum Leak Tester is a very important device that helps in quality control. It is used in packaging industries. This instrument helps in detecting any sorts of leaks in a variety of products manufactured by industry specialists in the packaging domain.

The Testronix Vacuum Leak Tester offers high quality and precision. It has state-of-the-art technology to measure and detect any leakage in the specimen. The instrument is simple and easy to operate.

The accurate data calculated by the machine helps manufacturers in detecting any imperfection in the manufacturing process.

For the manufactures to offer superior quality products to their customers removing these imperfections is utmost important

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 for bottles, Vacuum leak tester Panorama (Bubble emission model)



Specifications-

- Pressure: 0 – 600 mm-Hg (800mb)
- Least Count: 10mm
- Meets USP 28 Packaging Practice specification
- Controls: Digital for pressure monitoring and timer
- Timer: Digital preset up to 999 seconds (Changeable to Hrs:min:sec)
- Vacuum leak chamber size option (i) 150mm
(ii) 300mm
- 2 stage vacuum and holding time setting
- Accuracy: 0.5% of the measure

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
- Changeable Timer Units in Hrs:min:sec
- Designed only for Pouches and air filled packets
- Inbuilt vacuum pump to ensure consistent pressure in the chamber at all times
- Polished transparent PMMA chamber
- Leak proof chamber with insulation to ensure successful test results

