

Vacuum leak tester for PET bottles

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.

This model of vacuum leak tester is specially designed to test PET bottles accurately. It helps in leak detection with high precision.

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.



Standards: ASTM Standard Test Method D6653

Altitude Simulation Seal Integrity Test Methods Altitude simulation is crucial for PET bottles and other packaging material when transportation takes place at high and varying altitudes. This test can be conducted in either a dry or wet desiccator depending upon package contents

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
- Easy to operate and user friendly
- Rugged Outer body

Specifications:

- Vacuum adjustability up to 600 mm-Hg (800 mb)
- 2 stage vacuum and holding time setting
- Accuracy: 0.5% of the measure
- Consists of inbuilt with vacuum generator

