



LT-03 Leak Tester

LT-03 Leak Tester is designed for the examination of airproof property of packages, containers, bags, pipes that are used in in food, beverage, pharmaceutical, daily chemical, electrical and electronic industries, etc. LT-03 complies with ASTM D3078.

The system is composed of the mainframe and the vacuum chamber. A test sample is placed into a vacuum chamber with water and the air above water level is evacuated by a venturi vacuum ejector. A great pressure difference is created inside and outside the sample and any slight leakage can be observed and identified when the sample is inflated.

1. Leak test process all automatic
2. PLC control
3. Touching screen operation
4. Digital vacuum degree and test time input
5. Parameters and test data automatic saving
6. Automatic vacuum maintenance and back-flushing
7. Different chamber sizes available
8. No vacuum pump required

Specifications

Vacuum: 0~-90KPa/0~-13PSI

Vacuum chamber size: Φ 270 mm x 210 mm (H)
(Customization available)

Gas source: Compressed air



Distributor: