

# Vacuum Leakage Tester for Packaging

This leakage tester checks flexible packaging, plastic bottles, and bags for leaks in food, pharmaceutical, and commodity applications. It facilitates comparison and evaluation of sealing performance in flexible packaging.



## ADDITIONAL IMAGES



## Product Overview

### Professional Packaging Seal Integrity Testing

This vacuum leakage tester is an essential instrument for evaluating the sealing performance of flexible packaging, plastic bottles, and bags. Designed for the food, pharmaceutical, and commodity sectors, it effectively identifies leaks and structural weaknesses to ensure product safety and shelf-life. The device is built to international standards, including GB/T 15171-1994 and ASTM D 3078-94, providing reliable and precise verification of seal integrity.

## Key Metrics

### Performance Specifications

**-90 kPa**

Max Vacuum Degree

**60 min**

Max Holding Time

**0.6 MPa**

Max Intake Pressure

## Technical Specifications

### Detailed Technical Parameters

Parameter	Value/Range
Vacuum Precision	±1%
Vacuum Holding Time	0.1-60 min
Intake Pressure	0.25-0.6 MPa
Power Supply	AC 220V / 50HZ

## Physical Attributes

### Physical Dimensions and Weight

- Chamber Size: 300x350mm
- Overall Dimensions: 430mm (L) x 300mm (W) x 500mm (H)
- Net Weight: 12kg

## Standards & Compliance

### Compliance Standards

GB/T 15171-1994, ASTM D 3078-94