

Package Leakage Testing Machine

This leakage tester is designed for assessing the seal integrity of various flexible packages. It is applicable for evaluating the leakage process and sealing performance of flexible packaging cases, plastic bottles, bags, and pots in the food, pharmaceutical, and commodity sectors.



Product Overview

Professional Leakage Testing Solution

This leakage testing machine is designed for evaluating the sealing performance and integrity of flexible packaging, plastic bottles, bags, and pots. It is an essential tool for quality control in the food, beverage, pharmaceutical, and commodity industries, allowing for effective evaluation of leakage processes. By utilizing vacuum testing methods, it helps ensure product safety and packaging durability.

Technical Specifications

Vacuum Degree	-90 kPa
Vacuum Precision	±1%
Vacuum Holding Time	0.1 - 60 min
Intake Pressure	0.25 - 0.6 MPa

Physical Dimensions

Vacuum Chamber Size	300x 350 mm
Overall Dimensions	430 x 300 x 500 mm
Weight	12 kg

Electrical & Compliance

Power Supply	AC 220V / 50HZ
Compliance Standards	GB/T 15171-1994, ASTM D 3078-94

Key Features

Performance Highlights

90 kPa

Max Vacuum

12 kg

Weight