

Package Leak Tester

This leakage tester checks flexible packaging, plastic bottles, bags, and pots for leaks. It helps evaluate the leakage process and sealing performance of flexible packaging.



ADDITIONAL IMAGES



Overview

Professional Leakage Testing Solution

This leakage tester is a precision instrument designed for evaluating the sealing performance of flexible packaging, plastic bottles, bags, and pots. It is an essential tool for quality control in the food, pharmaceutical, and commodity industries, ensuring package integrity and preventing product spoilage. By utilizing vacuum technology, it allows for effective comparison and evaluation of sealing processes in compliance with international standards.

Compliance Standards

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

Technical Performance

Vacuum Degree

0 kPa

Min Vacuum

-90 kPa

Max Vacuum

Vacuum Precision

1 %

Vacuum Holding Time

0.1 - 60 min

Intake Pressure

0.25 - 0.6 MPa

Physical Specifications

Chamber Dimensions

300 x 350mm

Overall Dimensions

430 x 300 x 500 mm

Weight

12 kg

Electrical

Power Supply

AC 220V / 50Hz