

Introduction

Name: ZL-3042 Leak Tester Machines



Product Introduction

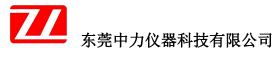
Universal Control Leak Tester Machines For Plastic Bottles is an advanced and intelligent tester designed according to related standard. It is applicable to t est the seal property of flexible pack in food industry, pharmacy industry and daily chemical industry.

Product features

Micro-computer control, LCD display, PVC operation board;

Digital preset vacuum degree and vacuum maintenance time;

World famous pneumatic components;



Automatic supplementation for constant pressure;

Automatic ending;

Automatic reverse-pressure unloading.

Product Application

Seal property test, leakage test, package completeness test, micro-leakage test, CO2 leak detection of bags, blister packaging, bottle, etc.

1. 1. Food industry

Flexible package: milk power in bags, cheese, coffee strip /bag, moon cake package, sachet, snake foo d package, tea bag, rice in bag, chips package, cake package, puffed food package, tetra pak, wet tissu e bag, melon seeds bag...In total, it can test different food package with any shape, any material and a ny size.

Half-hard package: chilled free pork package, fruit and vegetable salad package, salver package, retort pouch package, yoghourt package, tomato sauce package, bulk chips package, jelly package...In total, it can test different half-hard package with any material and many size.

Hard package: milk power can, beverage bottle, oil drum, tin, biscuit keg, coffee bottle, zip-top can, crue t...In total, it can test different hard package with any shape, any material and any size.

2. Pharmacy industry:

Sealed container: Any sealed container with any shape, any material and any size, such as penicillin bo ttle, ampoule bottle, hypodermic syringe, oral liquid, aseptic bag, infusion vessel/bottle, water injection, powder-injection, BFS bottle, API bottle, BPC bottle, FFS bottle.

Blister packaging: power, troche, capsule, contact lens and so on.

Small headspace air packaging: granule packing, small power package and so on.

3. Other industries: Tyvek, aluminum foil, eyes drops.

Product Parameter:



Items	Parameter
Accuracy	±1% of reading force
Vacuum Degree	0~-90kPa
Size of Vacuum Chamber	φ270mm x 210mm(H) (Standard) Φ360mm x 585mm(H) (Optional) Φ460mm x 330mm(H) (Optional)
Gas Source Pressure	0.7MPa (Users provide gas source themselves)
Gas Inlet	Φ6mm polyurethane pipe
Dimensions	470 mm(L) × 300 mm(W) × 190 mm(H)
Power	AC 220V 50Hz
Net Weight	12 Kg