



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 test 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;

Tel: [+86-769-8928 0588](tel:+86-769-89280588)

Fax: [+86-769-8928 0988](tel:+86-769-89280988)

Website: www.zltester.com

E-mail: Zhongli@zltester.com

Address: [No.62, Xinhe Management of Area, Wanjiang District, Dongguan city, Guangdong province ,China](#)



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 powder in bags, cheese, coffee strip /bag, moon cake package, sachet, snack food package, tea bag, rice in bag, chips package, cake package, puffed food package, tetra pak, wet tissue bag, melon seeds bag...In total, it can test different food package with any shape, any material and any size.

Half-hard package: chilled fresh pork package, fruit and vegetable salad package, salver package, retort pouch package, yoghurt 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 powder can, beverage bottle, oil drum, tin, biscuit keg, coffee bottle, zip-top can, cruet...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 bottle, 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: powder, troche, capsule, contact lens and so on.

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

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

Product Parameter:

Tel: [+86-769-8928 0588](tel:+86-769-89280588)

Fax: [+86-769-8928 0988](tel:+86-769-89280988)

Website: www.zltester.com

E-mail: Zhongli@zltester.com

Address: [No.62, Xinhe Management of Area, Wanjiang District, Dongguan city, Guangdong province, China](#)



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