

GB- M2 Leakage Tester



Application

The Leakage tester GB-M2 is designed and manufactured in accordance with the relevant provisions of GB/T15171 Test method for leaks in sealed flexible packages. It is used to detect the sealing condition of plastic packaging bags and containers, and it is applied to used in industries of food, beverage, pharmaceuticals, personal care and so on. Through test can effectively compare and evaluate the sealing technology and sealing performance of packaging parts, and provide scientific basis for determining the relevant technical indicators. It can also be used to test the sealing performance of the specimens after dropping and compressing test.

Standards

GB/T 15171-1994, ASTM D3078-2002 (2013)

Features

- ◆ Compressed air , pneumatic drive.

- ◆ Wholly automatic, auto vacuum and keep for set time, auto stop and return.
- ◆ Can manually pause and stop.
- ◆ LCD display test data and working status.

Specifications

Item	Technical Parameters
Vacuum degree	0~-95Kpa
Vacuum precision	±1%(indication error)
Vacuum keeping time	0.1s~60min
Compressed air pressure	0.4~0.6 Mpa(4~6 kgf/cm2)
Compressed air consumption	20 L/min
Vacuum chamber size	Φ270mm × 270mm
Instrument size	Instrument size:580mm × 345mm × 440mm Vacuum tank:Ø300 × 300mm (small) Ø450 × 350mm(medium)
Net weight	12 kg
Working temperature	10~40℃
Vacuum degree	0~ -95kPa
Power supply	AC 220V 50Hz

Configuration List

Spare parts			
NO.	Name	Remark	Quantity
1	Leakage tester	GB-M2	1 set

2	Power cable	/	1 PC
3	Air pipe	/	1 M
4	Vacuum tank+lid	/	1PC

Note: GBPI is always committed to product innovation and improved performance, so accordingly product technical specifications are subject to change without notice. GBPI reserves the right to amend and the final power of interpretation.



Representantes / Distribuidores Exclusivos

 Argentina

Tel: (+54 11) 5352 2500

Email: info@dastecsrl.com.ar

Web: www.dastecsrl.com.ar

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Contact: +86-20-82222550, Fax: +86-20-82087405 Service hotline: 4007886855 www.gbtest.cn