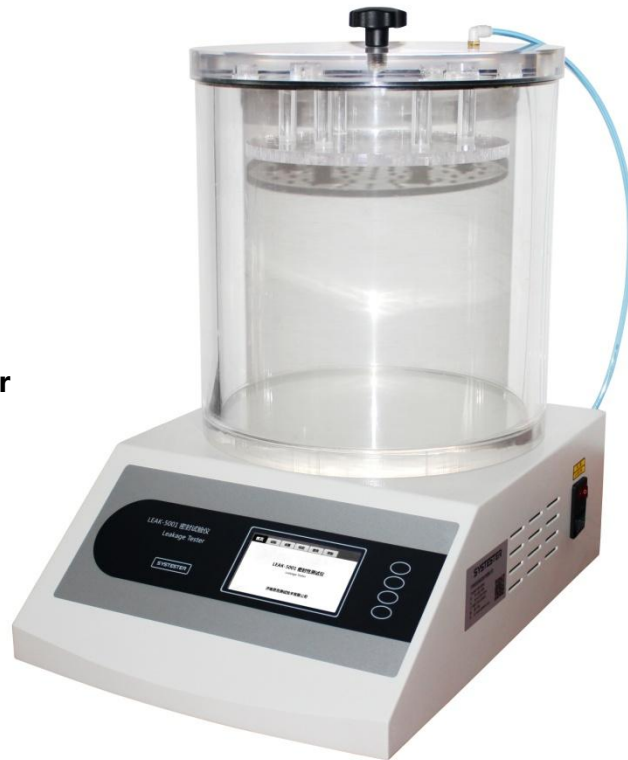


LEAK-5001 Leakage Tester



Application

For the determination of gross leaks in flexible packaging containing a headspace gas by bubble emission method.

Features

1. Our own patent technology.
2. Touch screen operation.
3. Real color TFT LCD display.
4. Pass, reject input, convenient query.
5. High-accuracy pressure sensor inside.
6. High performance pneumatic parts in side.
7. Constant pressure, balance automatically control.
8. Overload warning.
9. Designed based on various standards.
9. Low power consumption.
10. RS232 communication port.(Optional)

Technical Indexes

Vacuum chamber: 0~ - 92kPa

Accuracy: 0.1%FS

Vacuum chamber size: $\Phi 270\text{mm} \times 220\text{ mm}$ (H)

$\Phi 360\text{mm} \times 590\text{ mm}$ (H) (Optional)

$\Phi 460\text{mm} \times 330\text{ mm}$ (H) (Optional)

Note: Other vacuum chamber size is customized.

Gas source pressure: 0.4MPa~1.0MPa (self-provide)

Gas interface: $\Phi 6\text{mm}$

Power supply: AC 220V 50Hz

Dimension: 335mm(L) $\times$ 475mm(W) $\times$ 530mm(H)

Net weight: 27kg

Standards

ASTM D3078, GB/T 15171

Configuration

Delivery: Main unit, vacuum chamber, spare tube.

Note: Specifications are subject to change without prior notice.