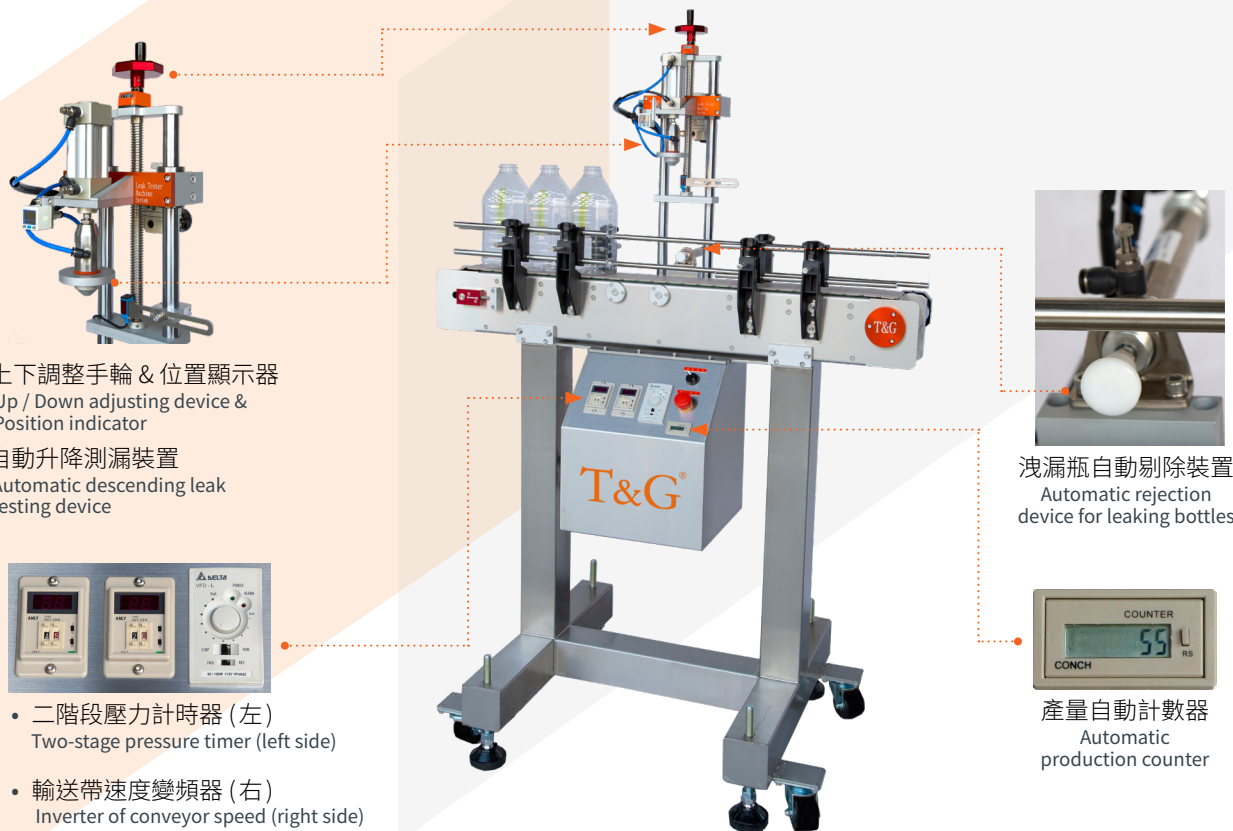


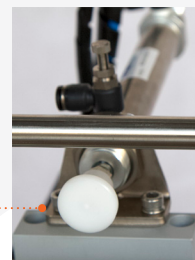
貼標 Labeling  
 充填 Filling  
 鎖蓋 Capping  
 洗瓶 Rinsing  
 分張 Friction Feeder  
 光學檢測 Optical Inspection  
 鋁箔封口 Aluminum Foil Sealing  
 測漏 Leak Testing  
 面膜整平 Planishing  
 印字設備 Printing  
 快速運動護欄系統 Interlocking Guide Rail  
 整廠輸出 Turnkey Solution



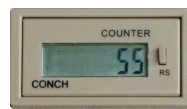
- 上下調整手輪 & 位置顯示器  
Up / Down adjusting device & Position indicator
- 自動升降測漏裝置  
Automatic descending leak testing device



- 二階段壓力計時器 (左)  
Two-stage pressure timer (left side)
- 輸送帶速度變頻器 (右)  
Inverter of conveyor speed (right side)



洩漏瓶自動剔除裝置  
Automatic rejection device for leaking bottles



產量自動計數器  
Automatic production counter

# LT-011 自動空瓶測漏機

## Automatic Bottle Leak Testing Machine

### 適用範圍

- 塑膠材質之方瓶、圓瓶、橢圓瓶等各式瓶罐容器。
- 僅適用於「空瓶」測漏，如有封蓋或有內容物則無法適用。
- 適合必須確保空瓶品質的生產環境，或塑膠瓶罐製造廠。
- 適合產品多樣化的生產需求，可連線生產或單機使用。

### 特色介紹

- 採用二段式檢驗測漏，微壓測漏檢出率極高。
- 洩漏之不良瓶於輸送帶上直接剔除。
- 測漏系統採用壓力計，測試數值精密且穩定。
- 產量計數功能，輕鬆計算每日產能。
- 便利手輪裝置搭配位置顯示器，輕鬆調整與記錄測漏位置。
- 使用者友善設計，免工具即可快速進行多數的調校或拆卸。
- 若產能需求較大，另有雙頭與三頭測漏機種供選購。

### 機台規格

機台尺寸	1200(長) x 600(寬) x 1350(高) mm
動力需求	電壓 110V，頻率 50/60Hz，單相，視在功率 80VA
需求空壓	5kg/cm <sup>2</sup> 以上 (請自備空壓來源)
機台產能	約 7 ~ 10 瓶 / 每分鐘
選配項目	圓瓶專用自動進瓶 (收瓶) 轉盤

### Field of Application

- Apply to various plastic flat, square, oval bottles and containers.
- Leak testing is only for empty bottles without any content inside or capping.
- Ensure the quality of each empty bottle, especially suitable for plastic bottle manufacturers.
- For a packaging production line or separate operation.

### Features

- Two-stage leak testing method makes detecting a trace of leak accurately.
- Leaking bottles are rejected directly from the conveyor.
- Manometer of leak testing system offers precise data stably.
- Production counter helps automatic recording production volume correctly.
- Adjust and record leak testing position conveniently by a hand-wheel adjusting device combined with position indicator.
- User-friendly design: most adjustments can be finished easily without tools.
- Two or three leak testing heads are available for larger production demands.

### Specifications

Machine Dimension	1200(L) x 600(W) x 1350(H) mm
Power Requirement	110V, 50/60Hz, 1 Phase, 80VA
Pneumatic Requirement	5kg/cm <sup>2</sup> at least (prepared by buyer)
Production Capacity	About 7 ~ 10 PCS / per minute
Optional Item	Automatic round bottle feeding or collection turntable