



# LA-325 自動複合式瓶罐貼標機

## Automatic Multi-shaped Bottle Labeling Machine

### 適用範圍

- 方瓶、橢圓瓶之雙面或單面貼標。
- 圓瓶之單張全繞貼、半繞貼或連續出標 2 張 (正標 + 背標)
- 適用多種標籤尺寸，同時適用透明標籤。
- 通用各材質且多種尺寸之瓶罐：塑膠瓶、玻璃瓶、金屬瓶。
- 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

- 一機完成多種瓶型的自動貼標需求，一台抵兩台！
- 創新「進瓶伺服導正系統」，穩定進瓶位置，使貼標更準確。
- 「角度調整器」提供 ±15 度之貼標角度調整，並結合「標籤撫平滾輪」，確保標籤完美貼合，同時提升貼標精準度。
- 日本三菱 PLC 搭配 7 吋彩色人機觸控螢幕，操作簡易。
- 出標系統採用步進馬達，貼標精準度高，易於校正控制。
- 便利手輪裝置搭配位置顯示器，輕鬆調整與記錄貼標位置。
- 內建 50 組記憶模組，生產多種產品，不需重覆輸入設定。
- 可選配「熱轉印機 / 噴印機」，多家國際知名廠牌供選擇。

### 機台規格

機台尺寸	3000(長) x 1480(寬) x 1800(高) mm
動力需求	電壓 220V，頻率 50/60Hz，單相，視在功率 1.56KVA
需求空壓	5kg/cm <sup>2</sup> 以上 (請自備空壓來源)
適用標籤高度	(A型)10~100 (B型)10~150 (C型)10~200 mm
適用標籤長度	10 ~ 250 mm
機台產能	約 10 ~ 50 瓶 / 每分鐘
貼標精度	± 1.0 mm
印字設備 (選配)	熱燙印字機 / 熱轉印機 / 噴印機 (印日期、批號、條碼... 另含可調整支撐座)

### Field of Application

- Two labels or one label for square and oval bottles.
- One label of full and partial wrap-around or continuous two labels as front & back label for round bottles.
- A wide range of label sizes: also applicable for transparent labels.
- Various bottle dimensions & material: Plastic, glass & metal bottles.
- Many kinds of bottles shapes are applicable for a packaging production line or separate operation.

### Features

- One labeling machine is multifunctional for various bottles.
- Innovative "Bottle feeding servo-alignment system" holds bottles firmly without shifting on the conveyor to ensure precise labeling position for higher labeling accuracy.
- "Label angle adjustment device" provides ±15 degree for labeling angle, "Label smoothing rollers" are combined together for excellent labeling quality and accuracy.
- Japan Mitsubishi PLC and 7" color touch screen (HMI) provide convenient operation.
- Stepper motor in labeling system offers high labeling precision.
- 50 sets of memory storage: Perfect for various products without repeated setting.
- Compatible with Heat Transfer Printer or Inkjet Printer. Many famous brands of printer are available to be integrated.

### Specifications

Machine Dimension	3000(L) x 1480(W) x 1800(H) mm
Power Requirement	220V, 50/60Hz, 1 Phase, 1.56KVA
Pneumatic Requirement	5kg/cm <sup>2</sup> at least (prepared by buyer)
Applicable Label Height	(A) 10~100 (B) 10~150 (C) 10~200 mm
Applicable Label Length	10 ~ 250 mm
Production Capacity	About 10 ~ 50 PCS / per minute
Labeling Precision	± 1.0 mm
Printers (optional item)	Hot Stamping / Heat Transfer / Inkjet (for Date, Batch no., Barcode... Support rack included)