



便利調整手輪 & 位置顯示器
Up / Down adjusting device & Position indicator

貼標撫平滾輪
Label smoothing rollers

熱燙印字機 & 可調支撐座 (選配)
Hot stamping printer & Adjustable support rack (optional item)

瓶口壓制機構
Bottle hold down device
進瓶導正系統
Bottle feeding servo-alignment system

分瓶輪
Bottle separation wheel

LA-320 自動雙面貼標機 (進瓶伺服導正系統)

Automatic Twin-side Labeling Machine (Bottle feeding servo-alignment system)

適用範圍

- 「方瓶、橢圓瓶」之雙面或單面貼標。
- 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圓瓶：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

- 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。
- 內建 50 組記憶模組，適合生產多種產品，不需重覆設定。
- 使用者友善介面：快拆模組與多種免工具調整設計，換線快速。
- 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 1455(寬) x 1690(高) mm
動力需求	電壓 220V，頻率 50/60Hz，單相，視在功率 1.5KVA
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 ~ 250mm
機台產能	約 10 ~ 50 瓶 / 每分鐘
貼標精度	± 1.0 mm
選配項目	(1) 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) (2) 光學檢測系統／不良標預先剔除裝置

Field of Application

- Two labels or one label for square and oval bottles.
- A wide range of label size and also applicable for transparent labels.
- Various round bottle dimensions & material: Plastic, glass & metal bottles.
- Many kinds of bottles shapes are applicable for a packaging production line or separate operation.

Features

- Innovational "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.
- User-friendly interface: Quick changeover design helps most adjustments can be finished without using tools.
- Compatible with Thermal Transfer Printer or Inkjet Printer. Many famous brands of printer are available to be integrated.

Specifications

Machine Dimension	3000(L) x 1455(W) x 1690(H) mm
Power Requirement	220V, 50/60Hz, 1 Phase, 1.5KVA
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
Optional item	(1) Hot Stamping / Heat Transfer / Inkjet Printer (for Date, Batch no., Barcode... Support rack included) (2) Optical inspection system / Pre-rejection of defective label