

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



卡匣式噴印字機 & 可調支撐座  
(選配項目)  
Inkjet printer & Adjustable support rack (optional item)



便利調整手輪 & 位置顯示器  
Convenient position adjusting device & Position indicator

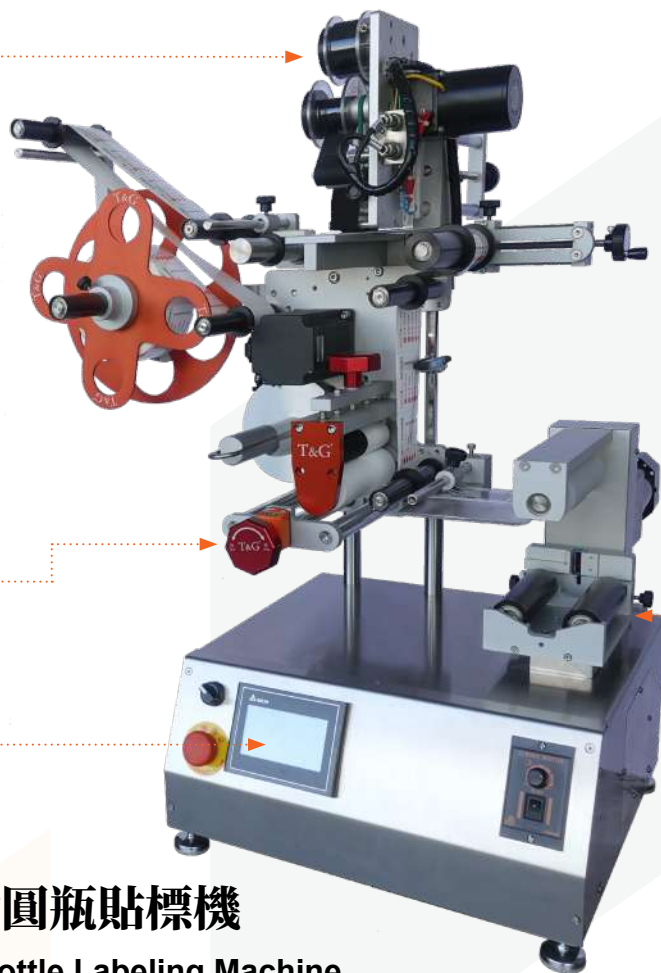


軟管貼標模具 & 貼標定位電眼  
(選配項目)  
Tube mold & Label positioning sensor (optional items)

4.3 吋彩色人機觸控螢幕  
4.3" Color touch screen (HMI)



自動感應啟動電眼 & 快速調整扶瓶滾輪座  
Labeling start-up sensor & Quick-changeover bottle holder



# LA-255 半自動圓瓶貼標機

## Semi-automatic Round Bottle Labeling Machine

### 適用範圍

- 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, 亦適用透明標籤。
- 通用各材質且多種尺寸之圓瓶: 塑膠瓶、玻璃瓶、金屬瓶。
- 最適合每日產量不高、有多種圓瓶瓶型的生產需求。

### 特色介紹

- 日本三菱 PLC, 搭配 4.3 吋彩色人機觸控螢幕, 操作簡易。
- 定點式環繞貼標, 確保標籤兩端完美對齊、不皺摺不歪斜。
- 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, 適合生產多種產品, 不需重複輸入設定。
- 使用者友善介面: 快拆模組與多數免工具調整設計, 換線快速。
- 兩種啟動模式: 任選「腳踏開關」或「電眼自動感應」啟動。

### 機台規格

機台尺寸	880(長) x 544(寬) x 960(高) mm
動力需求	電壓 110V, 頻率 50/60Hz, 單相, 視在功率 120VA
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 (D 型)10~250 mm
適用標籤長度	10 ~ 300 mm
機台產能	約 10 ~ 20 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) 工作台車 (桌面 #304 不鏽鋼 / 附腳輪)

### Field of Application

- 1 label of full and partial wrap-around or continuous 2 labels as front & back label for round bottles.
- A wide range of label sizes, also applicable for transparent labels.
- Various round bottle dimensions & material: Plastic, glass & metal bottles.
- Small-volume production with many kinds of round bottles.

### Features

- Japan Mitsubishi PLC and 4.3" color touch screen (HMI) provide convenient operation.
- Positioning wrap-around labeling ensures 2 ends of label to be aligned perfectly.
- Stepper motor in labeling system offers the high labeling precision.
- Adjust and record the labeling position conveniently by a hand-wheel device combined with a position indicator.
- 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.
- Two labeling start-up modes: by Foot switch or Photoelectric sensor.

### Specifications

Machine Dimension	880(L) x 544(W) x 960(H) mm
Power Requirement	110V, 50/60Hz, 1 Phase, 120VA
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 (D) 10~250 mm
Applicable Label Length	10 ~ 300 mm
Production Capacity	About 10 ~ 20 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) Working table (Desktop #304 stainless steel / Castors attached)