



自動送料系統
Automatic feeding system



漏標自動剔除裝置
Automatic rejection device
for missing-label products



自動送料整列裝置
Automatic material
arraying device



星盤機構
Indexing system



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

LA-280 自動側貼貼標機 (星盤式 / 自動送料系統)

Automatic Side Labeling Machine (Indexing type / Automatic feeding system)

適用範圍

- 星盤式設計適用不易站立或特殊造型之產品側面貼標。
- 適合多種標籤尺寸與材質，一般或透明標籤皆適用。
- 適合單項產品產量較大之生產需求。

特色介紹

- 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，適合生產多種產品，不需重覆輸入設定。
- 使用者友善設計，免工具即可快速進行多數的調校或拆卸。
- 自動送料系統，免除人工送料，可大幅提升產能與降低成本。
- 德國測物電眼，偵測產品尺寸未在設定範圍內，不進行貼標。
- 漏標自動剔除裝置，未貼標之產品將被剔除，提高生產良率。

Field of Application

- Indexing design is perfect for side labeling on products which are difficult to stand stably or with special shapes.
- A wide range of label size and material for normal or transparent labels.
- Apply to larger production volume of single product.

Features

- Mitsubishi PLC and 7" color touch screen (HMI) provides convenient operation.
- Stepper motor in labeling system offers high labeling precision.
- Adjust and record the labeling position conveniently by a hand-wheel adjusting device combined with position indicator.
- 50 sets of memory storage: Perfect for various products without repeated setting.
- User-friendly design: most adjustments can be finished easily without tools.
- Automatic feeding system saves much time of manual feeding. The system can improve production efficiency and reduce labor cost significantly.
- Object sensor (German brand) helps to stop labeling for the products which are detected product size not in the allowed range.
- Automatic missing-label rejection device rejects products which are not labeled.

機台規格

機台尺寸	1550(長) x 1200(寬) x 1500(高) mm
動力需求	電壓 220V，頻率 50/60Hz，單相，視在功率 290VA
需求空壓	4kg/cm ² 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 ~ 300 mm
機台產能	約 12 ~ 15 個 / 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)

Specifications

Machine Dimension	1550(L) x 1200(W) x 1500(H) mm
Power Requirement	220V, 50/60Hz, 1 Phase, 290VA
Pneumatic Requirement	4kg/cm ² at least (prepared by buyer)
Applicable Label Height	(A) 10~100 (B) 10~150 (C) 10~200 mm
Applicable Label Length	10 ~ 300 mm
Production Capacity	About 12 ~ 15 PCS / per minute
Labeling Precision	± 1.0 mm
Printers (optional item)	Hot Stamping / Heat Transfer / Inkjet (for Date, Batch no., Barcode... Support rack included)