XYL- 800

Automatic Shrinkable Label Inserting Machine

全自動立式自動套標籤機



機械特性

1. 本機為"獨創單一套標機頭"，標籤長度 180mm 長，每分鐘可達 800 瓶之套標機型。
2. 全機採用不銹鋼機體結構，全覆式安全設計，外型豪華亮麗，單一機體安裝方便。
3. 機械設計採用標準化、模組化，維修、拆裝更換方便迅速 。
4. 驅動系統使用精密齒輪設計，穩定的傳動速度，可達到標籤長度±1mm公差要求。
5. 使用超音波電眼感應送料，配合彈簧張力控制系統，確保膜料輸送更穩定。
6. 本機調整機構採用精密量表指示設計，於更換產品大小或動線時，可輕鬆準確的調整至所要的設定位置。
7. 膜料更換設計，採用多捲式儲料設計，在高速運轉下，依據標籤的長度，可持續 90 -100 分鐘不需停機換料。
8. 本機採用多軸控制設計原理及自動追隨模式，可精確的達到高速套標需求。
9. 超大彩色人機介面，主控所有操作及控制設定，更貼近人性化。
10. 機台設計可依據套標長度設計，標長可至 300 mm 以上。

Features

1. Machine design with the " Innovated Single Inserting Head" to reach 800bpm on 180mm label height sleeve.
2. Machine constructed by stainless steel with especially and luxurious appearance. Comply with safety regulation. Single machine structure ensures convenient installation.
3. Standardization and modularity design for change over convenience and quickly during repair and maintenance.
4. Driver system with precision gear design, speed stably to reach label height at +/-1mm tolerance.
5. Ultrasonic sensor response with sliding system, collocate with spring tension control system for sleeve more stably.
6. Mechanism adjusts by a precision instrument design, can adjust to the setting location wanted easily and accurately when change the product dimension or product line.
7. Label change design by roll up accumulation system. According to the length of the label, the machine no stop for sleeve continually with 90 -100 minutes during high speed operation.
8. Axles control design as principle and follows the mode automatically to reach the high speed accurately.
9. Greatly colorful interface control panel as master control for all operations and control sets, close to humanization.
10. Machine could be special designed according to label length max to 300mm above.

電源 Power source:	3P/ 220V~ 415V
生產速度 Production rate:	800 BPM (標籤長度180，label length 180 mm)
瓶罐直徑 Range of bottle diameter:	Ø25 ~ Ø130
套標長度 Label insertion length:	25 mm ~ 220 mm
標籤厚度 Range of label thickness:	0.035 ~ 0.08 mm
膜料材質 Material:	PVC, PET, OPS
總功率 Total Power:	15 KW
主機機械尺寸 Machine dimensions (L x W x H):	1700 x 1375 x 2100 mm