



產量自動計數器
Automatic production counter



歐洲進口皮帶
Belts are imported from Europe



德國 SICK 測物電眼
SICK (German-brand) photoelectric sensor for feeding



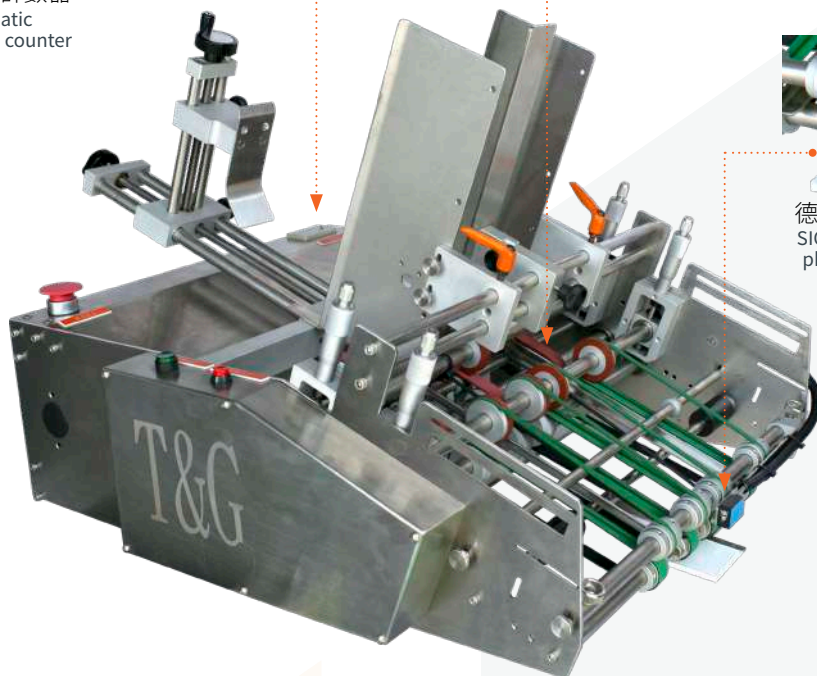
分張機搭配噴印機 (選配) & 工作台車 (選配)
Compatible with Inkjet Printer & Working table



AI-450S 人機集料型分張機 & 工作台車 (選配)
Friction Feeder (model:AI-450S) With PLC system & Working table



AI-470 真空吸取式分張機
Friction Feeder (Vacuum type) (model:AI-470)



AI-450 自動下料分張機 (專利產品)

Automatic Friction Feeding Machine (Patent product)

適用範圍

- 適合扁平薄型之塑膠類與紙類產品: 未成型紙盒 / 塑料袋 / 紙袋 / 面膜袋 / 鋁箔袋 / 卡片 / 型錄 DM / 等。
- 可連接輸送帶與貼標機 / 噴印機 / 熱轉印機...等自動化設備。

特色介紹

- 高速自動下料, 較人力分張速度快上N倍, 省時省成本。
- 分張系統採用步進馬達, 可高速並穩定完成分張下料。
- 特別採用歐洲進口皮帶, 不易磨耗斷裂, 堅固耐用壽命長。
- 分張自動計數功能, 輕鬆統計每日生產量。
- 使用者友善介面: 多數免工具調整設計, 換線快速。
- 獨家取得專利, 全程台灣研發製造, 品質一級棒。
- 另一機型「AI-450S 人機集料型分張機»: 控制系統採用日本三菱 PLC & 彩色觸控人機螢幕, 可提供間歇性分張與更多進階功能。

機台規格

機台尺寸	700(長) x 560(寬) x 480(高) mm
動力需求	電壓 110V, 頻率 50/60Hz, 單相, 視在功率 60VA
適用產品尺寸	最大 380(長) x 380(寬) x 3(厚) mm(超過此範圍可客製)
機台產能	約 10 ~ 40 公尺 / 每分鐘
選配項目	(1) 工作台車 (桌面 #304 不鏽鋼 / 附腳輪) (2) 噴印機 / 熱轉印機 (印日期、批號、條碼... 另含可調整支撐座)

Field of Application

- Sheet-shape flat products: unfolded paper box, plastic pouch, facial mask aluminum bag, paper bag, card, brochure, etc.
- Compatible with conveyors, labelers and many kinds of inkjet & heat transfer printers.

Features

- Feed sheet-shape products at ultra-high speed. Production becomes more efficient and the labor cost is much lower compared to manual feeding.
- Stepper motor in feeding system provides the stable feeding performance at high speed.
- Belts imported from Europe are durable for good abrasion resistance.
- Production counter helps to record daily production automatically.
- This patented friction feeder is made in Taiwan. All production procedures from R&D to assembly are proceeded by T&G.
- Another model AI-450S: There are more functions, such as regular intermittent feeding and stacking products by required quantities. Apply Mitsubishi PLC with color touch screen (HMI) for control system.

Specifications

Machine Dimension	700(L) x 560(W) x 480(H) mm
Power Requirement	220V, 50/60Hz, 1 Phase, 60VA
Applicable Product Size	Max. 380(L) x 380(W) x 3(H) mm (customizable for larger products)
Production Capacity	About 10 ~ 40 Meters / per minute
Optional Item	(1) Working table (Desktop #304 stainless steel / Castors attached) (2) Inkjet printer / Heat transfer printer (for Date, Batch no., Barcode, Support rack included)