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## 搭接式 收縮包裝機

## FYT-501

Automatic Tray Shrinker (Overlap)



包裝範例 Samples



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### 搭接式 收縮包裝機

# FYT-501

Automatic Tray Shrinker (Overlap)

### FYT-501 搭接式收縮包裝機 Automatic Tray Shrinker (Overlap)

### 特點:

- FYT-501系列機型採用目前市場上最流行的搭接式包裝方式,
   速度快、精準確、多功能、低維修、易操作、省力化。
- 包裝材料PE收縮膜,透明及彩色定位版膜均適用。
- ■單片式膠膜包裝,於產品底部搭接,無封□線収縮包裝。
- 電腦多軸程控,彩色人機介面操作,更換規格、尺寸、長度、高度於介面,操作簡易。
- 機械每一個動作及工作站均可顯示於螢幕上檢視。
- 送膠膜伺服器馬達,傳動長短易控制,真空吸盤輸送裝置。
- 單軸氣壓式膠膜架,兩組互換使用,每組可承受60Kgs~90Kgs 重量膠膜。
- 鎮膠膜機構伺服馬達控制,不同包裝高度可隨時提供動作服務,故障自動跳脫裝置,刀口式輸送機。
- 包裝機可配合生產線,前、後連鎖控制系統。
- 機台 SS41 鋼材,粉體烤漆處理:内爐 SUS#304 不銹鋼材製造。
- 電熱不銹鋼電熱管外加散熱片、兩端陶瓷接頭線、溫度可調整、保溫層石綿岩保溫。
- 收縮爐内風循環式,風量角度可調節式,雙循環式。
- 機架方型鋼管焊接成型,SS41鋼材,粉體烤漆處理。

### FYT-501 規格表 / FYT-501 SPECIFICATION:

規格 Specification 機型 Model	FYT-501 搭接式收縮包裝機 FYT-501 Automatic Tray Shrinker (Overlap)	
項目 Item	包裝機 Overlapping Machine	收縮機 Shrinking Tunnel
電源 Voltage	220V or 380V x 3PH ; 50-60 Hz	220V or 380V x 3PH ; 50-60 Hz
馬力 Hp	6 HP	2 HP
電熱 Heat		32 KW
空壓原 Air Consumption	5~6 kgf/cm² 100n ℓ/min	
包裝能量 Packing Speed	25~30 包/分 packs/min	5~25 公尺/分 M/min
適用膠膜 Shrink Film (LDPE)	PE透明或彩色印刷膜 Transparent or printed film	PE透明或彩色印刷膜 Transparent or printed film
有效包裝尺寸 Packing Size	(LxWxH) (Unitmm) 300~420Lx200~400Wx140~330H	(L x W x H) (Unitzmm) MAX: 420L x 400W x 350H
機械尺寸 Machine Dimension (LxWxH)	2800Lx1190Wx1450H (Unit:mm)	2800Lx1330Wx1810H (Unit:mm)
工作輸送高度 Operation Height	1050±50 mmH	1050±50 mmH
機械重量 Machine Weight	1000 kgs	900 kgs

#### Features:

- FYT-501 series are our newly developed models that meet the newest over-lap packaging systems adopted by the industries in the world. High speed, Nice packing, Functional, Simple maintenance, easy operation and manpower saving.
- Packing material is LDPE shrink film. Both transparent and printed shrink film can be used.
- Single film packing is overlapped at the bottom of the products, there are no heat seals on the packages.
- Multi-Axis of PC base programming control by color touch screen operation. Within specified range (L x W x H)
  for different products is completely simple for size-change on the screen.
- Each action and workstation of machines can be displayed on the screen for view.
- Film is delivered by Servo motor, so the film length is easily controlled. Sucking conveyor is equipped.
- Two film cradles of single-spindle air pressure can be exchanged. Each set can bear 60 ~ 90kgs of film roll.
- Film-rolling mechanism is controlled by Servo motor, the packing in different heights can proceed at any time.
   Automatic trip device for breakdown and lip type conveyor are also equipped.
- The machine can match the interlocking control system of before/after production lines.
- The machine body is made of standard steel #SS41 with powder painted surface. Inner oven is made of SUS#304.
- Electric heating stainless steel tube is equipped with fin and installed with ceramic adapter wires at two ends, so temperature can be adjusted. ABM Mineral Wood board covers heat-reserving layer.
- Twin circulation fans are to ensure even heat distribution inside shrink oven. Heat wind direction is adjustable.
- The machine's structure is melted and formed with square SS41 steel pipes with powder painted surface.

