

TY-703-150-SV Automatic L-Sealer (Servo Motor Controlled)



Traditional Middle speed L bar sealer has no reciprocating sealing function, so the sealing line is not strong enough and has the holes or welding seams after shrinking. The new model of TY-703-150-SV is designed to avoid these problems.

Features

- With HMI touch screen control panel
- The height of sealing jaws adjustable by Servo Motor
- Independent scrap film rewinding device with alarm
- Conveyor speed variable up to 40 meters per minute
- Sealing motion controls by Servo Motor
- Fully adjustable perforation system enables the position and quantities of the perforations to be set exactly.
- Safety protection & alarm
- Integrated seal knife with curved joint for smart sealing line recondition
- Heavy duty sealing knives, no build-up & smoke whilst sealing
- High efficiency to maximize capacity
- PLC control system alternative in standard program and timer control
- Temperature, Sealing Time, Sealing Height adjustable
- Suitable for POF & PE film

Specification

- Production capacity*: up to 53 packs per minute
- Conveyor speed: 40 meters per minute (variable speed)
- Electrical: 220 Volt, mono phase, 12 Amps, 2.6 KW
- Compressed Air requirement: 70PSI
- Machine Dimensions: 2120(L) x 1130(W) x 1618(H) mm
- Package Range: 100-450(L) x 50-300(W) x 5-150(H) mm
- Sealing length (End): 510 mm
- Sealing length (Side): 640 mm
- Maximum product height: 150 mm
- Elevation: 750 mm

* Production capacity is subject to product size, type of product, shrink film material and shrink film thickness.

** Specifications are subject to change without prior notice.

Applications

Widely adopted by general industries such as food, canned food, electronics products, toys, salted materials, metalwares, tools, cosmetics, pharmaceutical, daily essentials for shrink wrap purpose.