TY-7315 Servo Type Automatic L Sealer

Applicable products

Pizza box, container, tray, notebooks, booklets, magazine, stationery, food, grocery, toy, tape, canned milk, jar, tin, chemicals, bottle, can soda, gift box, electronics, paper roll, tissue, wire, disposable tableware, plastic product, tooth paste, cosmetics, shampoo, conditioner…etc.

Machine features

- Servo Motor control: Infeed belt, outfeed belt & film pulling.
- Sealing jaw opening height adjustable.
- Motor with soft start function for nice product sealing.
- Adjustable operation speed.
- Auto Film collection with sensor controlled.
- Efficient package capacity with close filling mode (non space between each product).
- Apply Mitsubishi PLC controller for stable operation performance.
- Apply Omron timer for control sealing & cutting time.
- Individual pin roller, adjustable pin position & amount.
- Adjustable film feeding tension.
- Panasonic sensors to control product entry position.
- Cutting blade made by 1 piece with long time operation durability.
- Temp. controller with PID function and driven by SSR for stable heating performance.
- Auto abnormal warning on sealing & cutting set.
- Infeed conveyor apply with roller for smooth operation.

- Directly adjustment on product entry width without hand tool.
- Rubber roller for tight film holding and pulling by timing belt.
- CE model available.
  - Please refer shrink tunnel according to product size for shrinking application.
  - 5-6 kg/cm2 filter air is self-prepared by buyer.

Specifications

Model	TY-7315
Machine(mm) L x W x H	2400 x 1130 x 1650mm
Package Range(mm) L x W x H	L:100-450mm
	W:50-300mm
	H:5-150mm
Speed	1-45 packs/min.
Air consumption	280L/min.
Power supply	220V/60Hz/1ph
Power consumption	2.6KW
Optional Device:	
Extended belt(for small product), adjustable sealing line position, stainless steel frame, safety protection guard…etc., other requirement available upon request.	
*Other package sizes & power supply available upon request.	
*Package speed will differ from product size, film, and operator.	
*One option for max. L, W or H for package.	