

Automatic L Bar Shrink Wrap Machine CK-FL450



This I bar shrink wrap machine is suitable for shrink packaging of food, daily necessities, cosmetics and other industries, so that the packaged articles achieve a complete and good shrinkage effect. The appearance is neat, beautiful, compact, and guarantees the quality of the items, suitable for long-distance transportation. Used in conjunction with the production line to better demonstrate its superiority. Suitable for different products manufacturer.

This industrial shrink wrap system has a wide range of application, high economic efficiency and easy operation. The packaging material suitable for this I bar shrink wrap machine is POF heat shrink film. Significant savings in packaging costs compared to traditional carton packaging.

The I bar shrink wrap machine is mainly used for the flow operation of batch shrink packaging, high work efficiency, automatic film feeding and punching, automatic film sealing and cutting. Only need to manually adjust the film guide system and manually adjust the feed conveyor platform, a perfect combination, efficient sealing and shrinking.

The I bar shrink wrap machine equipped with imported detection optoelectronics, horizontal and vertical detection for each group, in order to switch. Automatic feeding, length can also be automatically adjusted through the combination of electric eye and timer; equipped with induction motor; automatic coiling waste.



Features of Sealing and Cutting Part:

1. Anti-stick high temperature constant temperature aluminum alloy sealing knife, no broken wire, no coking, no smoke, zero pollution.

2. The finished product conveyor belt is automatically output and the conveying time is adjustable.

3. The entire set of actions is automatically completed by the cylinder, greatly reducing the work intensity and increasing production efficiency.

4. The cutter is automatically protected to prevent mis-cutting of the package and to ensure operator safety.

5. The whole machine can be unmanned, can be directly connected with the production line, and the packaging is more automated.

Features of Shrinking Part:

1. The industrial shrink wrap system uses advanced internal circulation system design, good shrinkage effect, low energy consumption.

2. Stainless steel heating tube, long use time.

- 3. The movable roller is transported (can be changed to mesh) and the speed is adjustable.
- 4. Suitable for shrink film of PVC/PP/POF.

Model	CK-FL450
Power	380V/50-60Hz/3phase
Packaging Speed	15 - 35 packs/min
Size of I-type sealing cutter	570x480 mm
Packing height	150 mm
Package Size	Width + height< 400mm, Length + height < 480mm
Packing Materials	POF,PE, Folded film
Maximum Film	530mm (width) x 280mm (Outer diameter)
Furnace Size	1200(L) x 450(W) x 220(H) mm
Total Power	8.5 kW
Platform Height	780-850 mm
Pressure	0.5MPa (5 bar)
Dimensions	1600 x 770 x 1450mm 1600 x 600 x 1260mm
Weight	450kgs