

Keepon Industrial Group

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FRONTAL FEEDING AUTOMATIC SLEEVE SEALING/FLOOR BOARD PE WRAPPER

=>> Model: ST-6030Z



Scope of Application:

Used for packing some long product or beverage, beer, mineral water, pop-top cans and glass bottles with a tray or a carton.

Technical features:

ST-6030Z+SM-6040 is an Automatic Straight Feed-in Sleeve Wrapper, adopts the unique straight design, impact structure so occupy small place that special for there is limited on workplace or no need to adjust the direction of products in-feeding. It has not limit for the length of products. It can be operated independent also connected the production line for products feeding, film wrapping, film cutting, shrinking, cooling and forming automatically.

Basic parts:

- ※ ST-6030Z adopts a unique design for the straight feed-in;
- ※ This machine adopts the imported advanced technology and artwork, ensures the machine's stability and reliability;
- ※ Adopts PLC of Mitsubishi, realize the integration with the mechanic, electricity and pneumatic;
- ※ This machine adopts linear feed-in, has not limitation for the length of the products;
- ※ Compare with side feed-in machine, this machine has its advantages of the speed and connection;
- ※ Adopts specially designed sealing blade sticking results in perfect sealing line, to avoid the film on the cutter;
- ※ Adopts the imported sensor ensure the accurate location;
- ※ The imported durable conveying belt increases the conveying speed controlled by a transducer;
- ※ The reasonably designed for control box to ensure convenient operation;

- ※ Three horizontal sensors for inducing different size products;
- ※ There is a pressing device on the back of the cutter, it won't move even for some light products;
- ※ According to different products' packing requirement, it can be added two longitudinal sealing cutter for four sides close PE shrink wrapping;
- ※ SM-6040 adopts double imported blowing motors assure the hot air inside the tunnel even, and shrink effect is more compact;
- ※ The adjustable hot air guide flow frame inside the tunnel makes more energy saving;
- ※ Adopts solid steel roller covered silicone gel pipe, chain conveying and durable for long time using.
- ※ Adopts TAIAN transducer from Taiwan controls conveying speed, realize step-less speed control;
- ※ This item can be changed as a fully (PE) wrapper according to special requirement.

Technical specification :

Model	ST-6030Z
Machine dimension LxWxH (mm)	1650x920x1895
Max packing size LxWxH (mm)	UnlimitedxW+H≤700
Sealing Size/ Tunnel Size LxWxH (mm)	700
In feed conveyor height (mm)	850±50
Sealing temperature/shrink temperature	0-200℃
Packing speed(pcs/min)	8-22
Net weight (kg)	465
Power (kw)	2
Power supply	3φ220V/380V 50/60Hz
Compressed air (kg/cm3)	6. 0
Film used	PE 、 PVC