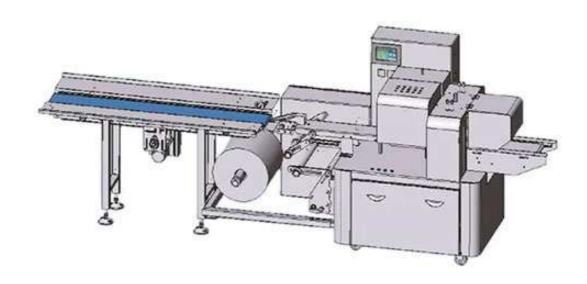


TMZP3000S Flow Wrapper Pillow Packing Machine (Servo control, Bottom Film type)



This flow wrapper pillow packing machine is suitable for the packing of sticky, soft, long strips and other irregular items such as steamed cakes, candied fruits, wet paper towels, hardware parts, medicines, hotel disposable products, vegetables, fruits and so on.

Characteristics and structural features of this horizontal flow wrapping machine

Product Advantages

- 1. The plastic film packaging equipment detects and sets bag length automatically.
- 2. The pillow-type packing machine easy to maintain or change location, guaranteeing long life span and hygienic.
- 3. The single chip of main control circuit developed by our company.
- 4. Digital screen and transducer control the wrapping machine, to make sure operation conveniently.
- 5. Double transducer control with stepless speed shift and wide adjustment, It can match well with the former working procedure of production line;
- 6. The flow pack machinery automatically and accurately monitors the whole procedure by highly sensitive sensors
- 7. With menu storage and memory function, the controller can save multiple sets of parameter configurations, and when the product or packaging film is changed, the formula can be used by calling out on the touch screen.
- 8. The industry-leading electronic cam algorithm, the bag length range is 90mm --- unlimited length, the bag length is set and cut immediately, in one step, saving time and film.
- 9.Advanced electronic anti-cutting, electronic anti-aircraft bag algorithm. The feed detection electric eye will automatically position the product, and the empty material film will stop, saving packaging materials.

- 10. Horizontal sealing, vertical sealing, and feeding are all controlled by independent servo motors, with simple mechanical structure, stable operation, and low noise.
- 11. Man-machine interface, convenient and quick parameter setting, automatic tracking of color code, automatic correction of cutting length. Digitally input the sealing and cutting position to make the sealing and cutting position more accurate.
- 12. The fault is automatically diagnosed, and the fault display is clear at a glance.
- 13. Automatic centering single support paper, well-known brand servo motor / PLC/touch screen This is a stand-alone standard configuration.
- 14. Inflatable, alcohol spray, anti-cutting material, coding machine, discharging brush, stainless steel are optional for a single machine.
- 15. The standard horizontal sealing cutter shaft center distance is 132 double cutters, and the cutter distance can be changed to 114 or 90. According to the actual size of the product, when the product is small and the required packaging speed is high, the cutter distance 114 or 90 can be selected.

Technical Parameters

Model	TMZP3000S (Belt type/Chain type)
Speed	35~150 pcs/min Automatic Feeding10~60 pcs/min Manual Feeding type
Bag Size	(L)90mm- no Limit, (W)30-140mm, (H)5-50mm
Film Width	65-400mm
Film Material	OPP/CPP,PT/PE,KOP/CPP,ALU-FOIL
Heating	3.8kw
Motor	2.5kw
Total Power	6.3kw
Weight	630kg
Dimension	(L)4000mmX(W)960mmX(H)1400mm