

TMZP530S Flow Wrapper Pillow Packing Machine (Servo control)



This flow wrapper pillow packing machine is applicable for packing various solid regular objects, such as biscuits, cookies, ice pops, snow cake, chocolate, rice bar, marshmallow, chocolate, pie, medicine, hotel soaps, daily items, hardware parts and so on.

In-feed part can be customized according to actual needs.

It can communicate with upstream and downstream machines if needed.

Product Advantages

1. With menu storage memory function, can use the memory formula from the touch screen according to different products or packing film.
2. With the industry leading electronic cam algorithm, bag length range from 60 mm to infinite, The bag actual length takes effect immediately after setting, save time and packing film.
3. Advanced algorithm for preventing cutting products and empty bag. Packing film stops feeding when no product, save materials.
4. The horizontal sealer, vertical sealer and products feeding are controlled by independent servo motor. Mechanical structure is simple, operation is stable and small noise.
5. The packing machine can track the feeding speed automatically when connected with line. High precision, high speed up to 300 packs/ per min with double blades.
6. Human-machine interface, parameter setting is easy and convenient, color mark can automatically track and correct cutting length. Digital input of cutting position makes the sealing and cutting more accurate.
7. Self failures diagnosis, clear failure display.

8. Automatic alignment of single paper, well-known brand servo motor / PLC/ touch screen.above these are machine standard.

9. Double film support rollers, automatic film connection, inflatable, alcohol spray, lifting panel, date printer, vertical seal / output brush, fully stainless steel frame. preventing cutting products&empty bag, Above these are machine optional device.

10. The center distance of the standard horizontal seal knife shaft is 132, which can be changed to 105 or 90 when the product is small and the required packing speed is high (such as 300 packets / min or above).

Technical Parameters

Model	TMZP-530S
Speed	35~350 pcs/min
Bag size	(L)60mm- no limit,(W)30-150mm,(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
Dimension	(L)4000mmX(W)900mmX(H)1600mm
Weight	630kg