

Bag Given Packaging Machine ZG6-300



This machine is the typical automatic bag feeding packing machine; it can finish the following work: clasp the bag, print the bag, open the bag, filling, vibrating, sealing, shaping, conveying etc. It is suitable for many kinds of materials and different packaging bag. It is easy to adjust and operate and to change the packing specification. The machine is equipped with automatic checking and safety monitoring function. It can lower the consumption rate of wrapping material and keep the sealing effect and bag shape. The whole machine is made of 316 Stainless Steel which is hygienic and safety.

Function and characteristics:

1. Easy to operate, adopt advanced PLC from Germany Siemens, mate with touch screen and electric control system, the man-machine interface is friendly.
2. Frequency conversion adjusts the speed: this machine uses frequency conversion equipment, can be adjusted within the range according to the needs of reality in production
3. Automatic checking: no pouch or pouch open error, no fill, no seal. The bag can be used again, avoid wasting packing materials and raw materials.
4. Safty device: Machine stop at abnormal air pressure, heater disconnection alarm.
5. The width of the bags could be adjusted by electrical motor. Press the control-button could adjust the width of clips, easily operate, and save time.
6. It matches with the glass safty door. The machine will stop working when you open the door. So that it could protect the safty of operators. At the same time, it could prevent dust.
7. Use the plastic bearing, don't need put on oil, less pollution.
8. Use no oil vacuum pump, avoid polluting the environment in the production.
9. The packing materials loss low, what this machine is used the preformed bag, the bag pattern is perfect and has a high quality of the sealing part, this improved the product specification
10. Product or packing bag contact parts adopt stainless steel or other materials which accord with the food hygienic requirements, guarantee hygiene and security of the food
11. With different feeders changed to pack solid, liquid, thick liquid, powder and so on

12. The packing bag suits in extensive range, suit for multi-layer compound, monolayer PE, PP and so on preformed bag made by film and paper.

Technical parameters:

Model	ZG6-300A	ZG6-300A-S
Control motor	Inverter motor	Servo motor
Bag Type	Premade bag	
Operation Mode	Intermittent	
Working position	six-working position	
Pouch material	Laminated filmPPPE etc.	
Speed	Up to 40bags/min	
Bag Length	200-500mm	
Bag Width	180-300mm	
Film Thickness	0.04-0.12mm	
Voltage	AC 220V/ 50HZ 1phase or per customer needs	
Power Consumption	5.5KW	
Compressed Air Requirement	0.6MPa,0.36 M3 / Min	
Dimension	1630x1520x1450mm	
Weight	900KG	