

1KG Powder packing machine

including the machine body, powder feeder and the conveyor



This machine adopts the powder screw filling device and Silent stepper motor to make the production environment more quiet and meet the environmental protection requirements.

This machine is suitable for medicine, daily chemical, food, pesticide and special industries, such as food additives, desiccant, milk powder, flour, soy milk powder and various powder.



Features:

1. Packaging speed and bag length can be adjusted within the rated range on the touch screen. The length of the bag is digitally set by the controller of the packing machine, and the bag is driven by the stepping motor to make the bag length adjustment simple and convenient, the bag length is accurate, and the operation is stable and reliable.

2. Heat sealing body adopts four way heating control, heat sealing temperature can be pre-set, automatic temperature control, to ensure good thermal balance, suitable for a variety of packaging materials, in order to ensure tight sealing mouth, smooth appearance.

3. Photoelectric switch with high quality (electric eye detection and location) to control the color printing and packaging materials, making the finished product to obtain the complete logo. The intelligent photoelectric color mark positioning control system can automatically eliminate the interference signal caused by the abnormal color mark pattern and the poor printing packing material, and the operation is stable and reliable



4. Automatic printing batch number or production date of finished packing.
5. It is easy to tear on every package, so it is easy for consumers to use.
6. All the components which are contacted with the packed materials are made of stainless steel or non-toxic materials, and conform to the hygiene standards of the food industry and the pharmaceutical industry.
8. In the powder material packaging, press the button, it can automatically complete the operation, the operation speed is fast and high efficiency.



Technical parameter:

Model	Automatic powder packing machine
Packing range	500-1000 g/bag
Filling method	Screw
Bag width	According to customer's
Production capacity	10-25 bags/minute
Control method	PLC+Touch screen
Material	Stainless steel
Air souce	0.6Mpa 30L/min
Voltage	220V
Weight	500kg
Dimension	1353mm*1140mm*2500mm

Main body

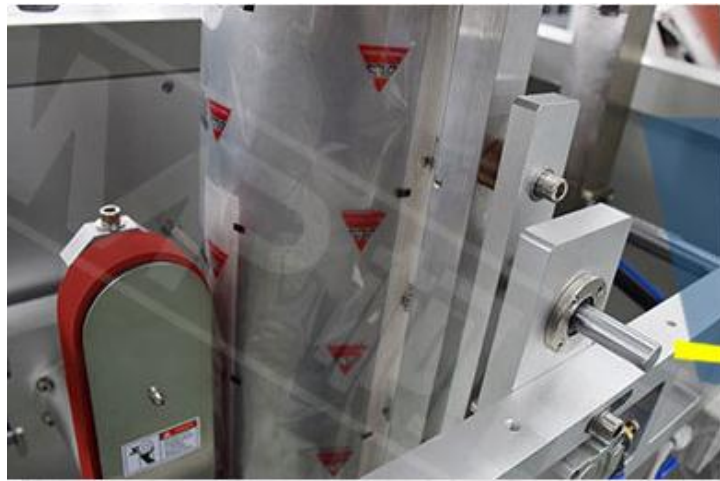


Powder feeder





Bag shaper



Back sealing



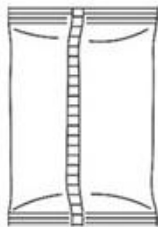
Sealing part:



Package sample

< SAMPLE PACKAGE >

Form 1 (standard)



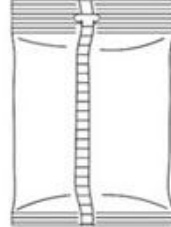
Form 2 (optional)



Form 3 (optional)



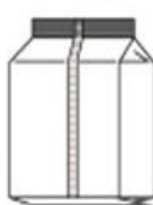
Form 4 (optional)



Form 5 (optional)



Form 6 (optional)



Form 7 (optional)

