

Rotary Bag Packing Machine BSP-8PC-1 / BSP-8PC-II



The machine integrates high performance products of machine, light, electricity and gas, and forms a package production line with it.

Technical features

- 1. Adopt advanced technology, beautiful appearance, reasonable structure, stable performance, high efficiency and durability, precise and simple operation, low energy consumption, advanced performance, high intensity, low noise, compact structure, stable operation, convenient maintenance and long service life.
- 2. The machine integrates high performance products of machine, light, electricity and gas, and forms a package production line with it. Manufacturing in strict accordance with food and drug industry standards. With high efficiency, high performance production capacity.
- 3. The automatic packaging machine of the feed bag series is an advanced equipment of automatic production, which directly replaces the manual packaging production, so that the enterprise can realize the packaging automation, thus improving the production efficiency and greatly reducing the production cost.
- 4. The parts and components of the machine in contact with materials or packaging bags are processed with stainless steel or other materials conforming to the hygiene requirements of food and drugs to ensure the hygiene and safety of food and drugs as well as the hygiene standards of food and drugs.
- 5. The packaging machine can realize self-automatic detection, information feedback and other functions. If there is no packaging bag or the packaging bag is not opened in the production operation, the testing device can control no filling and no sealing, and the running status can be displayed in real time and the machine will stop automatically. Save packaging materials and raw materials to ensure that the packaging site environment and raw materials are not contaminated.
- 6. The whole machine adopts PLC automatic control and human-machine touch screen interactive interface to realize electromechanical integration. The main drive is equipped with a national property protection device to ensure the safety of the machine and operation. Compressed air and

true power negative pressure low alarm function, random with plexiglass safety door, open the door will stop, protect the safety of operators.

- 7. The use of imported supply of plastic bearings, without refueling, reduces the pollution of materials.
- 8. The packaging material loss is low, the machine USES prefabricated packaging bags, can adapt to a variety of domestic and foreign production of packaging bags, such as: polypropylene/polyethylene, aluminum foil/polyethylene, polyester/aluminum/polyethylene, nylon/reinforced polyethylene, paper/polyethylene, etc.

Technical parameters:

Model	BSP-8PC-1	BSP-8PC-II
Machine Working Station	8 working stations	
Control System	PLC	
Operation Interface	Touch Screen	
Bag material	Multi-layer composite membrane, PE, PP, etc	
Bag Type	Stand-up pouch bag / Paper bag / Flat bag / The other composite bag	
Temperature Control	PID	
Temperature Error Range	≤1°C	
Measuring Range	3-500g	3-1000g
Bag Length	100-300mm	100-300mm
Bag Width	100-200mm	100-300mm
Packing Speed	30-60bags/min	
Voltage	380V	
Power	2kw	
Dimension	L1550*W1350*H1400mm	
Weight	1200kg	