

Automatic Rotary Pre-made Bag Packaging Machine



Automatic Rotary Pre-made Bag Packaging Machine is widely used to fill powder, solid products into pre-made bags and seal the bags automatically.

Applications

Solid: candy, chocolate, rock candy, cookies, cakes, peanuts, green beans, pistachios, nuts, cooked food, pickles, puffed food, daily necessities, etc.

Granule: MSG, chicken, sugar, melon seeds, nuts, capsules, granular medicines, seeds, feed, pesticides, fertilizers, chemical raw materials.

Powder: spices, monosodium glutamate, salt, glucose, refined sugar, milk powder, detergent powder, pesticides, fertilizers, chemical raw materials, etc.

Main Features and Characteristics

1. Material: 304 Stainless steel. The product contact parts are adopted sus304 stainless steel to ensure sanitation and safety, meet the GMP standard
2. Electrical box :Meet CE standard design
3. Safety and Detection Function: Safety Door Prevent touching the rotating parts and high temperature part automatic stopped when open.
4. PLC controller, HMI system, easy to operate.

- a. other languages for choice also.
- b. Different menu to operate.
- c. The functions devices can be stopped at any time, and the speed can be adjusted according to your required, capacity calculated automatically.

5. Stability(no faults in continuous running

- a. Clamp with Dust-proof seal inside and with cover outside, extend its life.
- b. Equip the lock sleeve, limit the axis's axial movement, protect the unilateral bearing, extend the maintenance time
- c. Use timing belt, reduce noise, driving stable and with accurate speed.

Technical Specification:

No.of working stations	Eight
Bags size	W:70~200mm;L:100~300mm (the width range of the two bags should not exceed 100mm)
Filling Volume	5-1500g
Packing Speed	20-60 bags/min (depending on type of product and packaging material used)
Machine Weight	1000kg
Dimension (L*W*H)	1570mm*1440mm*1480mm
Total power	3kw
Driving Power Source	380V Three-phase five line 50HZ (other power supply can be customized)
Compress air requirement	≥0.45m ³ /min(Compress air is provided by user)