

GF-200A/300A Feed Bag Packing Machine



Feed bag packing machines could be instead of manual packaging, so large enterprises, small and medium-sized enterprises realize packaging automation. The operator simply put the bags in the bag taking part in the equipment. Equipment mechanical grasp will automatically take the bag, printing date, bag opening, signal to the metering device measurement and unloading, sealing, and output. Customers can also add detailed functions such as door opening and emergency stop, automatic card casting, abnormal discharge, and other details according to the product packaging needs. The whole packaging process requires no manual operation, which effectively improves the production efficiency for your company, saves labor costs and management costs, and greatly reduces the cost.

Product Features

- 1. Reduce production cost and management cost: One packing line reduces 4-10 workers, and the input cost can be recovered within 1-2 years.
- 2. Improve product grade: The product meets uniform standards in appearance and packaging quality.
- 3. Reduce the defective rate and the finished product rate is over 99.5%, avoiding the waste of manual packaging.
- 4. Improve hygiene standards: There is no direct contact with people during the packaging process to avoid human pollution.

Packing Ranges:

- 1. Wide range of packaging.
- 2. Easy operation: PLC control and human-machine interface operating system make the operation intuitive and convenient.

- 3. Convenient adjustment: changing the variety is completed within ten minutes.
- 4. Suitable for different types of packaging bags.
- 5. Perfect prevention system to ensure the yield rate and not waste the bags and materials.
- 6. The machine's packaging parts are made of stainless steel to ensure the hygiene and safety of materials and meet GMP standards.
- 7. High degree of automation: unmanned in the whole process of weighing and packaging. And automatic alarm if a failure occurs.
- 8. Some imported engineering plastics are used, no need to refuel and reduce the pollution of materials.

Application

It is widely used for paper and plastic composite, plastic composite, aluminum composite, PE composite, etc., low packaging loss, using prefabricated packaging bags, perfect packaging pattern, good seal quality, thus improve the product grade; can also be multiple machines, only according to different materials supporting different metering devices can achieve particles, powder, block, liquid, soft cans, toys, hardware, and other products automatic packaging.

<u>Liquid:</u> detergent, wine, soy sauce, vinegar, juice, drinks, tomato sauce, jam, chili sauce, bean paste.

<u>Block:</u> Peanuts, dates, chips, pans, nuts, candy, gum, pistachios, melon seeds, nuts, pet food, etc. <u>Granule:</u> Seasoning, additives, crystalline seeds, seeds, granulated sugar, cotton sugar, chicken essence, grains, and agricultural products.

Powder: Flour, condiments, milk powder, glucose, chemical seasonings, pesticides, fertilizer.

Product Parameters:

Model	GF-200A	GF-300A
Production line	Solid machine, Liquid machine, Powder weighing-fill-sealing bag	
	Stand up bag, Four sides sealing bag	
Bag types	Three sides sealing bag	
	All kinds of compound bags	
Pick up speed	5-40 bags / min	5-30 bags / min
Bag size	Width: 100-200mm length: 150- 280mm	Width: 100-300mm length: 150- 350mm
Filling range	150-2500ML up to the products	
Film thickness	0.04-0.12mm	
Air consumption	750L / min 0.7x105pa	
Main power / Voltage	6.5KW / 220V 50-60Hz	7.0KW / 220V 50-60Hz
Dimension	(L) 1700x (W) 170x (H) 1500mm	(L) 1800x (W) 170x (H) 1500mm
The weight of the switchboard	900KG	1000KG