



HL-GDF-300A Full Automatic Powder Filling and Packing Machine



Applicable scope for packaging milk powder, sesame paste, strong bone powder, condiments, Ganoderma lucidum powder, granules and other items.

Performance and Characteristics:

1. Convenient operation, using German Siemens PLC control, with touch screen man-machine interface control system.
2. Frequency conversion speed regulation, this machine uses frequency conversion speed regulation device, the speed can be adjusted at will within the specified range
3. Automatic detection function, if the bag is not opened or the bag is incomplete, no feeding, no heat sealing, the bag can be reused, no waste of materials, saving production costs for users.
4. The size of the packaging bag is automatically adjusted, and the width of the packaging bag can be changed arbitrarily on the touch screen.
5. The machine adopts the function of parking brake, which plays a role of safety protection when it is stopped.
6. This machine adopts imported engineering plastic bearings, no need to add oil and no maintenance, reducing the pollution of materials.
7. Meet the sanitary standards of the food processing industry, and the parts in contact with the materials are made of stainless steel or materials that meet the food sanitation requirements.
8. Packaging bags have a wide range of applications. For multilayer composite films, single-layer PE, PP and other materials made of prefabricated bags and paper bags can be applied.

Technical Parameter

Model number	HL-GDF-300A
Weighing range	100-2500 grams
Packaging speed	10-30 bags/minute
Machine weight	1280 kg
Total power	2.0 kw
Dimensions	L2200×W1850×H1500mm
Packing bag material	Composite film, PE, PP, etc.
Packing bag size	L200-450mm W:200-300mm
Compressed gas consumption	0.4 cubic/minute