

Semi-Auto Power Screw Filling Machine



This machine is the semi-auto powder screw filling machine with the automatic loader of powder. It is featured with a transparent glass combination bin, servo motor drive control, machine head, hopper, spiral hoop integrated processing, positioning card, machine production maintenance free motor, accurate measurement, clean, no dust sticking. It can improve work efficiency, reduce the production cost.

Features:

1. Semi automatic screw filling machine millet grains multifunctional powder packaging machine of professional application in chemical, food, agricultural and sideline products industries such as powder, such as: milk powder, starch, pesticides, veterinary drugs, premix, additives, etc.
2. It is suitable for bags, cans, bottles and other packaging container powder quantitative packaging;
3. It is a set of machine, electricity, light and instrument in one,



single-chip microcomputer control, with automatic quantitative, automatic filling, automatic adjustment of measurement error and other functions.

4. Fast speed: the use of spiral material, light control technology;

5. High precision: step motor and electronic weighing technology;

6. Wide scope of the packaging: the same quantitative packaging machine in 5-1000g through the electronic scale keyboard adjustment and the replacement of different specifications of the material spiral continuous adjustable;

7. The error caused by the proportion of material and the change of material position can be automatically tracked and corrected.

8. Photoelectric switch control, only need artificial bag, the bag is clean, easy to seal.

10. Stainless steel is used in the contact parts of the material. It is convenient to clean and prevent cross pollution.

11. The automatic feeding loader will stop working while the power is loaded full automatically, when the powder in the hopper is less, the loader will start working automatically.

Technical Parameter:

Model	FLG-1000
Voltage	220V/50HZ
Packing speed	10-30bpm.
Filling range	100-1000g
Filling Precision	Less than 3%
Dimension	100x65x190cm
Weight	250KG



Illustration	Description
	Set the filling range on the panel directly. Filling range 100-1000g With weigh scale
	Auto Loader The loader will work automatically
	Weigh Scale To check if the filling is accurate