

Powder Packaging Machine with Auger Filling



Auger Filling Machine is designed for precise filling of powder and granular products into bags. This system can be semi-automatic for filling pre-made bags.

Auger Filling Machine by switch control, only manual bagging, bag clean, easy to seal.

Features:

1. Double auger filler work together enable quick filling process.
2. With servo motor and drive for auger filler make high accuracy metering available.
3. Different size of auger screws for different filling size range.
4. PLC control system with touch screen parameter setting for easy operation.
5. SUS304 material to meet food grade requirement.

Machine application:

- It is suitable for powdered materials in food, medicine, daily necessities and other industries.
- Such as milk powder, protein powder, cocoa powder, coffee powder, rice flour, solid drinks and other powdery, ultra-fine powder materials.
- Controlled by PLC and touch screen, which maximizes the accuracy and stability of the machine. The whole machine frame is made of stainless steel. The contact materials such as food grade can be made of 316 stainless steel. Motors, cylinders, electrical accessories, pneumatic components, etc. are all well-known brands, or customers can specify the brand. Can be applied to food medicine and chemical raw materials.

Technical Parameters:

Item	Description
Production capacity	10-60 bags /minute
Packing supply	5-5000g
Filling nozzle	1 nozzle
measurement	±0.5g
Power supply	380V、50Hz/60Hz (can do customzied)
Power	2.2KW
Dimension	2000×1000×1980mm
Weight	About 300kg