



Candy Bag Filling Machine JF-X



Candy Bag Filling Machine is multifunction machine one stop machine for counting and the bagging. Electronic counting bag automatic packaging machine is that the material particles are transferred to the electronic counting machine through the lifting and feeding machine.

Introduction

Electronic counting bag automatic packaging machine is that the material particles are transferred to the electronic counting machine through the lifting and feeding machine. Areca Nut Bag Packing Machine enters the medicine warehouse orderly through the vibration of the feeding corrugated plate.

Sweets Bag Packing machine are accurately counted by the photoelectric counting sensor and accurately loaded into the bag prepared for the bag machine.

Sweets Bag Filling Machine is shown in the figure below (the specific configuration of the counting machine is based on the customer's speed requirements)

Features

- 1) Strong compatibility, can count and bag solid preparations or solid particles such as tablets (including shaped tablets), capsules, soft capsules (transparent, opaque), pills, etc;
- 2) Vibration blanking: Multi-channel vibration uniform blanking, unique patented flip plate sub-packaging mechanism blanking, uniform and stable discharge, without damaging drugs;
- 3) Anti-high dust: using the company's original anti-high dust photoelectric sensing technology, it can work stably under the condition of high dust;
- 4) Accurate counting: The photoelectric sensor automatically counts, and the bottling error is less than the national standard;

- 5) The special structure of the leakage nozzle can prevent the medicine from being blocked, and the medicine bottle with a small bottle mouth can also be quickly filled;
- 6) High degree of intelligence, with a number of detection alarm control functions such as bagless count, fault self-test, etc;
- 7) Function matching: automatic detection of the lack of bag photoelectric sensor and automatic shutdown;
- 8) Simple operation: using intelligent design, various operating parameters can be set according to needs;
- 9) Convenient maintenance: the operator can operate with simple training, disassembly, cleaning and replacement of parts are simple and convenient, no tools are required;
- 10) Sealed and dustproof: equipped with dust box to reduce dust pollution.
- 11) It can intelligently detect whether the bag is opened and whether the bag is intact. If the material is not suitable for feeding, the material is not added, the heat is not sealed, and the bag is not wasted, which can save considerable cost for the user.
- 12) The working speed of the machine can be adjusted steplessly by the frequency conversion speed regulation device within the specified range.
- 13) Overload protection, safety device. Automatically prompts when the working air pressure of the machine is abnormal or the heating pipe is faulty.
- 14) Advantages of this machine: the country's first intelligent can automatically adjust the width of the machine clip, suitable for bags of different widths.
- 15) Equipped with imported tolerance plastic bearings in some components, no oil is needed to reduce the pollution to food and medicine.
- 16) The parts in contact with the packaging bags or materials in the whole machine are made of stainless steel and other materials that meet the requirements of food and drug processing. They meet the hygiene standards of the food and drug processing industry and are safe and reliable.
- 17) Different measuring instruments can be selected to weigh the materials, which can be packed in a wide range. It can be applied to the packaging of liquids, sauces, granules, powders, irregular lumps and other materials.
- 18) Use prefabricated product packaging bags with perfect patterns, good sealing effect and high finished product grade.
- 19) It can pack prefabricated bags and paper bags made of multi-layer composite film, single-layer PE, PP and other materials, with a wide range of packaging.
- 20) Adopt vacuum filter, clean and sanitary without pollution.

Technical Parameters

Item	JF-X
Applicable target	All kinds of solid goods
Production capacity	20~120 bottles/min
Description for production capacity	Capacity is subject to the type and size of the bottles and raw materials, as well as the quantity filled per bottle.
	● BPM=Bottles per minute
Working range	2-9999 grains (tablets) adjustable
Power consumption	220V/50HZ
Size(mm)	2170×730×2350mm
Filling error	≤ 2‰ bottles
Material	316L+304
Control System	MCU HMI plc
Pressed Air Supply	0.6 Mpa
Weight	550Kg