Powder Rotary Premade Bag Packaging Machine

In recent years, rotary premade pouch packaging machine gradually occupies a dominant position in the packaging market. Many advantages of premade bag, such as excellent appearance, portable filling and sealing, material and labor cost savings, make it the first choice of consumers. Premade pouch provides manufacturers with more packaging options, material handling method, and fully automated solutions. Premade pouch can be flat pouch, flat bottom pouch, gusset pouch, stand up pouch without zipper.





Application:

Suitable for milk powder, flour,coffee powder, walnut powder,starch, spices, enzymes,chemical condiments,fertilizers and etc.,which need the high accuracy weight and fragile bulk packaging.

Parameter:

Mode1	WE-L8200-8320
Name	Powder rotary premade bag packaging machine
Speed	16-50 bags/min(Depends on the material)
Bag Size Range	L80-350mm W100-350mm
Filling Volume	30-5000g
Package Accuracy	$\pm 1g (\le 100g) \pm 1\% (>100g)$
Voltage	220V/380V
Power	2. 3-7. 5KW;
Aircompressor	$0.6-1.2 \text{ m}^3/\text{min}$
Gross Weight	1800KG
Gross Demention	L3400*W2820*H2500mm (WE-L8200)

Work 8 steps in turn:



Equipment Feature:

- 1.Rotary packing machine combine with servo auger/agitator feeder system,30-50L fillers,and lifting conveyor,accurate measurement, fast speed, low defective rate, low noise.
- 2. Eight stations rotary design ,compact and reasonable arranged in the smallest amount of space,to automatic control of a series of processes from bag-giving, coding, bag-opening, filling, sealing, and finished products. It also automatic check bag situation, filling and sealing situation to prevent waste of bags and materials.
- 3.Adopt Siemens PLC control system, touch screen can set variety of languages, simple operation, and easy maintenance.
- 4. The machine use premade pouch, you have more choice for the bag type and excellent appearance. Sealing good, the finished product looks high-end.
- 5.Strictly follow the mechanical standards to production, ensure the quality ,reduce late wear, reduce parts replacement.

6.SUS304 stainless steel is used for the contact part with products to ensure the cleanliness of the product. .

Sample picture



Video

https://www.youtube.com/embed/aAmw7umWt1s

https://www.youtube.com/embed/bZ5yWdZNTwk

https://www.youtube.com/embed/njw2dD9OHDY

https://www.youtube.com/embed/D0zlaqG5mvk

https://www.youtube.com/embed/Z_jRtagOXeE

Machine Details



Auger Conveyor



Auger Feeder



Coding



Output Conveyor



PLC Control System



Pouch Opening Device



Pouch Sealing Device



Pouch Suction Device



Pouch width Ajustment

Factory













Packing and Shipping





Installation Service

- 1.we provide videos and instruction manual to show the process of installation.
- 2.we provide training for installation for free in our factory.
- 3.we can send technician to buyer's factory to install the machine and provide trainning course.

After Sales Service

- 1. One year warranty and free lifetime technique support.
- 2. Free spare parts would be supplied if machine broken within warranty period.
- 3.After the warranty period, the spare parts for replacement are offered based on certain charge.

Similar products:Automatic Rotary Premade Pouch Packaging Machine (Link the main Automatic Rotary Premade Pouch Packaging Machine website)