Automatic Vacuum Packaging Machine

Rotary premade pouch vacuum packaging machine is designed for high-speed automatic fill, vacuum and seal of products in premade vacuum/retort pouches. Order the assumed processes of product filling, bag fetching, bag opening, vacuum extraction, sealing, printing, cooling and aeration, to the final step of finished packages conveying.

In recent years, 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 all kinds of pickles, dried bean curd, dry fish, peanuts, eggs, meat products, chicken feet and other materials which need vacuum packaging.

Parameter:

Model	WE-130ZK/160ZK
Name	Automatic rotary premade bag vacuum packaging
	machine
Speed	20-70 bags/min(Depends on the material)
Bag Size Range	L80-200mm W55-90mm
Filling Volume	10-50g
Package Accuracy	±1g(≤100g) ±1% (>100g)
Voltage	220V/380V
Power	4KW
Aircompressor	≥0.8m³/min
Gross Weight	1200KG

Equipment Feature:

- 1.Rotary pouch bagging vacuum packaging machine combine with different fillers, such as weighing machine, liquid pump and auger/agitator fillers, 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,vacuuming,sealing,and finished products. It also automatic check bag situation, filling and sealing situation to prevent waste of bags and materials. Status in the vacuum chamber can be checked through the transparent plastic vacuum shell lids.
- 3.Adopt Siemens PLC control system, touch screen can set variety of languages, the machine can be easily performed operation and maintenance.
- 4. Filling machine rotates intermittently to fill the product easily and vacuum machine rotates continuously to enable smooth running, it means high performance and high durability. All grippers width of filling machine can be adjusted at once by a motor but all grippers in the vacuum chambers are no need to adjust.
- 5.SUS304 stainless steel is used for the contact part with products to ensure the cleanliness of the product. Machine surface can be washed by water and brushed by cloth.

6.The machine use premade pouch, you have more choice for the bag type and excellent appearance .Sealing good, the finished product looks high-end.

Option:

Auger Filler (for powder products)

Volumetric Cup Filler (for grains)

Multi-head Weigher (for grains and granular items like chips, candies, etc.)

Piston Pump (for liquid products)

Tablet Counting Filler (for tablets)

Vibrating Fillers (for block items, nails, screws, etc.)

Screw elevator/conveyor for automatic continuous feeding of powder products

Z-bucket elevator for automatic continuous feeding of granular products

Agitator/mixer for liquid or paste products

Product counter and stacking belt conveyor

Air compressor

Complete production line including Metal Detector, Cartoning Machine, Wrapping Machine, case sealer etc.

Sample picture



Machine Details



Date Coding



Vacuum Device



Filler and Measurement



Pouch width Ajustment



Pouch Sealing Device



Pouch Opening Device



Rotary Operation Platform



Pouch Suction Device



PLC Control System

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)