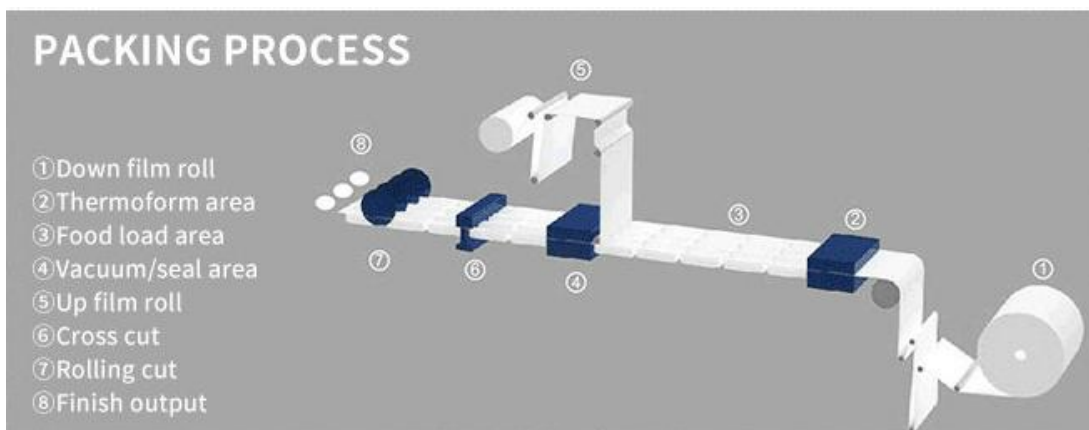
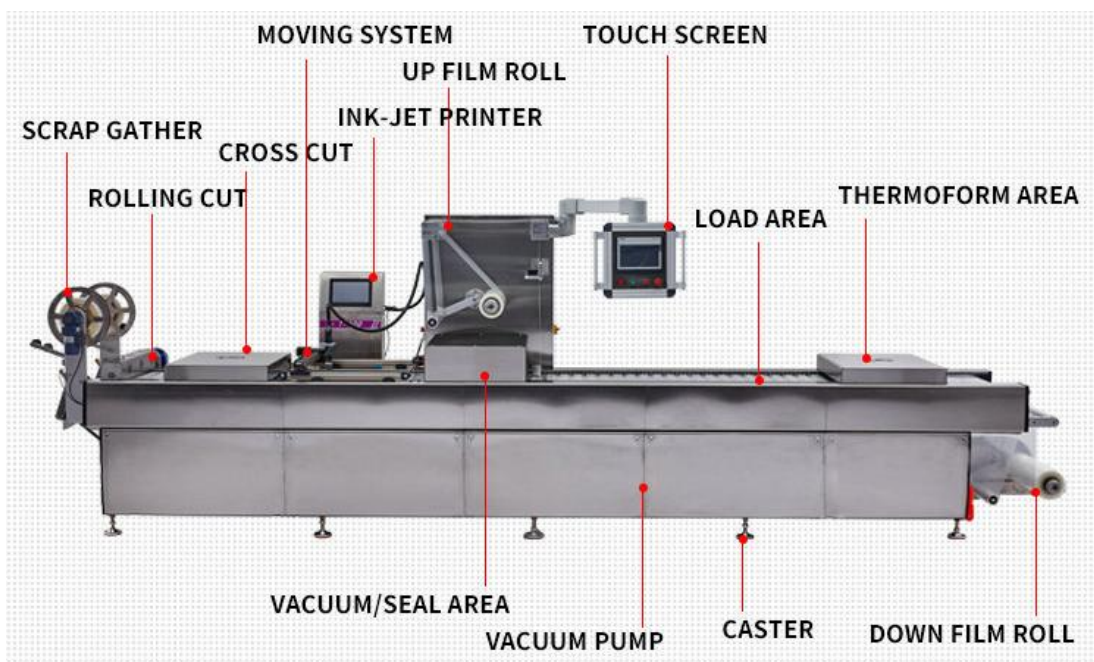


Fully Automatic Rollstock /Thermoforming Vacuum Packing Machine

The automatic continuous stretch vacuum packaging machine is mainly formed by heating and stretching through the lower film, then filling the packaging into the formed lower film cavity, and then entering the heat sealing vacuum chamber to vacuum or inflate the packaging, and put the upper. The film is heat-sealed with the lower film to form a packaging bag, and the packaging is divided by cross-cutting and longitudinal cutting. The finished product output of packaging can be completed automatically at one time, the operation is simple, the labor force is greatly reduced, and the difficulty of recruiting is solved, thereby improving the product quality, beautifying the production environment, improving production efficiency, saving time, labor, and efficiency, etc. Real automation equipment.





Application:

All kinds of meat, fresh meat, aged meat, sausages, Seafood and fish, Dried fruits, Vegetables (processed by blanching, drying, or pickling), Ready to eat meals, Cheese (Not all cheese can be vacuum packed) Pasta, noodles totally dried cereals, corn kernels, peanuts, etc.

It is suitable for filling (small amount) liquid, semi-fluid, paste and other materials. Automatic quantitative filling, improve production efficiency, can achieve filling accuracy, and can provide users with a personalized customized filling system.

Rollstock Packing Machine Feature:

1 Alloy frame.

Completely abandon the iron channel steel frame structure, this machine adopts cold-drawn aluminum-magnesium alloy frame body and stainless steel channel steel connection support surface covered with 304 stainless steel door, corrosion resistance, good straightness, high structural strength, not easy to deform . It ensures the transmission accuracy of the packaging film and other characteristics, and is suitable for use in various environments.

2 JAPAN PLC CONTROL SYSTEM

Adopts Japan's Mitsubishi PLC programmable controller and Mitsubishi control module, and the American Banner color sensor adopts Mitsubishi servo control system. Can meet your high requirements, high performance and high precision.

3 GERMAN VACUUM PUMP

Adopt German BUSCH 200m³/h, high vacuum vacuum pump, the flow rate from 100-300m²/hz ,ultimate vacuum to 0.5mbar, high vacuum, durable and reliable.

4 UP FILM ROLL.

The specially designed upper film tensioning mechanism adopts American Banner sensor and cooperates with Japan's Mitsubishi PLC control system. It can ensure stable operation under high working intensity.

5 DOWN FILM ROLL

The specially designed lower film integral brake mechanism, the lower film is fixed by an air expansion shaft, which ensures the smooth feeding of the lower film and makes the upper film and the lower film align accurately



6 Combined mold system

The use of replaceable molds is easy to replace, and one machine can be used for multiple purposes to meet the needs of different products. The mold spare has a cooling system, which is more stable and durable.

7 Smart waste collection system

Adopt dual-machine design, independent waste recycling system, stable recycling, convenient disassembly and assembly, and maintain environmental hygiene.

8 Advanced vacuum and heat sealing system

The vacuum and heat sealing studio is designed with an independent lifting system, which can ensure no deformation or displacement under the sealing pressure of up to 3 tons, ensuring long-term use, no maintenance, and durability.

9 CUT AREA

Enter the slitting area for cross-cutting, longitudinal cutting and other processes to obtain individual finished product packaging. According to the film thickness, hardness, material and slitting shape requirements, it can be equipped with different slitting modules. This requires 1. Reasonable design; 2. The selection of high-quality cutting knife materials and production processes such as machining accuracy can achieve a reliable and stable slitting system.

10 CODING MECHANISM.

The nozzle is installed on the conveying guide rail through the coding mechanism, and the coding mechanism is used for lateral movement and vertical movement to accurately spray (production date, etc.) on the packaging. Automatic coding greatly improves production efficiency, reduces labor intensity and production cost, avoids the influence of human factors, and the coding position is accurate, ensuring the quality of coding.

11 EMERGENCY STOP

The equipment is equipped with an emergency stop switch, which can be pressed to terminate all ongoing work in case of abnormal conditions to ensure personal safety.

12 304 STAINLESS STEEL AND CURVED DESIGN.

The material of the equipment body is made of 1.5MM 304 stainless steel, which has the characteristics of corrosion resistance, strong durability and so on. To ensure stable and



long-lasting operation of the machine in various working environments. The surface of the casing adopts a curved design, which is especially suitable for the operator's waistline comfort and security. We have humanized design for every detail.

13 STAINLESS STEEL CLADDING CHAIN

Taiwan Stainless Steel Famous Brand High Quality Laminate Chain

Good rigidity, corrosion resistance, high precision and long service life.

14 ELECTRICAL SYSTEM

The use of French Schneider Electric components has a longer service life and greater adaptability. Effectively prevent equipment failures and affect production

15 QUALITY BEARING

The bearing is German FALA brand. It has low friction, flexible operation, strong rigidity and large bearing capacity.

16 HIGH PRECISION BANNER SENSOR SYSTEM

American Banner color sensor, photoelectric detection method has the advantages of high precision, fast response, non-contact and so on.

17 HEAVY FOOT SUPPORT .

Bottom mounted and industrial shockproof, Non-slip adjustable feet.

18 HIGH CONFIGURATION SERVO MOTOR

The film adopts Mitsubishi servo control system, etc., which can meet your high requirements, high performance and high precision.

19 LEAKAGE PROTECT .

In order to use safety, each of our machine has installed a leakage protection system to protect the safety of effective operators.

20 TEFLON CAST ALUMINIUM HEATINGPLATE

The heating plate adopts advanced integral casting heating plate to make the temperature rise of each part of the heating plate uniform and the service life is long. Completely solve the uneven temperature rise of the old-fashioned multi-heating tube inlaid heating plate

21 THE BIG FILTER

We install filters independently for each equipment to effectively protect the service life of the vacuum pump..

22 For the Package Material

Up film: Sealable PE Film,with orwithout print

Down film:SealablePE\PA Multi-laver Co-extruded Plastic Filmwithout print

23 Options

The thermoforming stretch film packaging machine can automatically stretch, seal, slit and output packaging from rolled film sheets. At the same time, various third-party auxiliary equipment can be selected, such as: manipulator, automatic filling equipment, weighing head, conveyor belt, inkjet printer, labeling machine, ultraviolet sterilization, metal detection and other supporting equipment, which can save a lot of manpower resource.

Coding system, liquid canning system, automatic feeding system,T-400 4 punch fillet system, coding system , automatic feeding and electronic feeding system,Robot feeding system.

24 Tips

Air compressor need Need 3 Phase voltage

Thermoforming Vacuum Packing Machine Detail Picture



1 Alloy frame



2 JAPAN PLC



3 GERMAN VACUUM PUMP



4 UP FILM ROLL



5 DOWN FILM ROLL



6 FLEXIBLE MOLD SET



7 SCRAP GATHER SYSTEM



8 VACUUMSEAL SYSTEM



9 CUT AREA



10 PRINTER MOVING SYSTEM



11 EMERGENCY STOP



12 FOOD GRADE 304SS



13 STAINLESS STEEL CHAIN



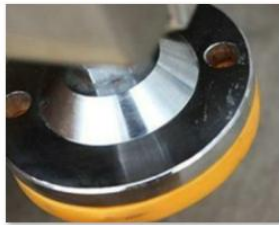
14 ELECTRICAL SYSTEM



15 QUALITY BEARING



16 HIGH PRECISION BANNER SENSOR SYSTEM



17 HEAVY FOOT SUPPORT



18 JAPAN FUJI SERVO MOTOR



19 LEAKAGE PROTECT



20 TEFLON HEAT PLATE



21 THE BIG FILTER



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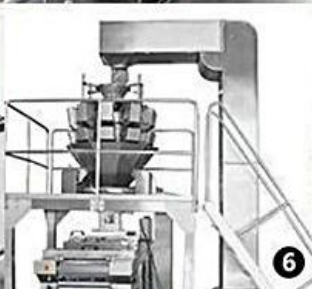
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Vacuum Packing Machine Parameter

Model	WEZ-320T	WEZ-420T	WEZ-520T
Up film width	295mm	395mm	495mm
Down filmwidth	322mm	422mm	522mm
Container depth	≤80mm	≤110mm	≤120mm
Voltage	12~15KW	12~15KW	12~15KW
Power customize	380V(220V)50/60H,3p	380V(220V)50/60H,3p	380V(220V)50/60H,3p
Packing speed	4~6 circle/min	4~6 circle/min	4~6 circle/min
Overall size	5380*965*1880mm	6150*1080*1880mm	6200*1180*1880mm
Net weight	1680kg	1820Kg	2000Kg
Container shape			
Forming method	thermoforming packing		
Package type	Vacuum bag		
Easy open aid	with		
Printer	Option		
Filling system	Option		
Vacuum pump	BUSCH		
Electric elements	SCHNEIDER		
Pneumatic elemer	SMC AirTAC		
Touch screen	SIEMENS		
PLC/Servo motor	MITSUBISHI		

Sample







GUANGZHOU WORLDE PACKAGING MACHINERY CO.,LTD
Add:No.1742,A Building Panyu North Avenue Panyu District, Guangzhou, Guangdong, China

Video

https://www.youtube.com/embed/FC2MNNYe_ok

<https://www.youtube.com/embed/ANg1gdPNp8Y>

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 training 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.