

PROPAK
CHINA

FOODPACK
CHINA

2023.6.19-21

NECC (Shanghai), China
5.1H / 6.1H / 7.1H

www.propakchina.com

www.packtech-foodtech.com.cn



The Premier Processing & Packaging Event for China



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ProPak China



FoodPack China

Organised by: **sinsexps** | **informa**markets



@OES_ProPak

Introduction

Opening Hours:

9:30-18:00, Monday, 19 June 2023

9:00-18:00, Tuesday, 20 June 2023

9:00-16:00, Wednesday, 21 June 2023

Venue: Hall 5.1/6,1/7.1, National Exhibition and Convention Center (Shanghai)

West Entrance: 1888 ZhuGuang Road, Qingpu District, Shanghai, China (nearby East Xujing Metro Station, Metro Line 2)

North Entrance: No.333, Songze Avenue, Qingpu District, Shanghai, China (nearby Zhuguang Road Station, Metro Line 17)

South Entrance: No.168, Yinggang Road (East), Qingpu District, Shanghai, China

Exhibitor Enquiry

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ProPak China & FoodPack China 2023



ProPak China & FoodPack China 2023

ProPak China 2023, the 28th International Processing and Packaging Exhibition organised by Sinoexpo Informa Markets, will take place at the NECC (National Exhibition and Convention Centre), in Shanghai from 19 to 21 June 2023.

In collaboration with the China Food and Packaging Machinery Industry Association and the China National Packaging and Food Machinery Cooperation, and their FoodPack brand (the 23th Shanghai International Food Processing and Packaging Machinery Exhibition), the joint exhibition will afford nearly 2,000 leading exhibitors the opportunities to showcase their latest industry innovations ranging from packaging, food processing, weighing, printing and labelling, packaging materials and products, smart packaging and manufacturing, to logistics technologies for food, beverage, dairy, pharmaceutical, cosmetics, personal care, and other related industries.



150,000m²

Exhibition Area

100,000+

Visitors

2,000+

Exhibitors



Exhibit Profile



Food processing machinery



Packaging machinery



Logistics packaging



Labelling technology
and flexible packaging



Packaging materials
and products



General food
machinery



Industrial robots and automation

Strategic Partners

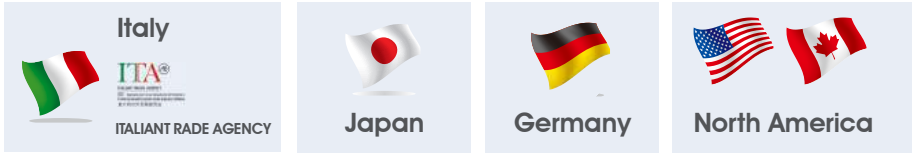
The success of ProPak China is from long-term support and partnership of the leading processing and packaging companies as follows.



International Supporting Organisations

13 Participating Countries and Regions from Belgium, Canada, China, France, Germany, Italy, Japan, Netherlands, Switzerland, UK, USA and China Taiwan.

The success of ProPak China is from long-term support and partnership of the leading processing and packaging companies as follows.





ABC VALVE WUXI CO., LTD.

1. Blow out proof shaft with position indication.
2. Oversized inlet port allows quick valve pressurization /depressurization.
3. Easily replaceable, the inflatable molded seat has a smooth contour locking design to minimize stress and hold the seat in place, eliminating any need for O-ring gaskets.
4. Thin disc stem for excellent flow characteristics and bidirectional shut off.



A311NF Inflatable Butterfly Valve

AMANO International Trading (Shanghai) Co., LTD



Powder Collector SP series is made of stainless steel, and the filter can be washed with water. It is suitable for the processing industry with high requirements on cleanliness such as food and pharmacy. The bag filter can be easily attached and detached by lever operation, and the filter can be easily removed by drawing upward from the frame one by one and also wash with water. In addition, you can also choose HEPA filter to deal with fine dust, and install casters for easy movement.



All Stainless Powder Collector SP SERIES

Anritsu Industrial Solutions (Shanghai) Co.,Ltd.



Automatic Combination Weigher is Effective weighting for sticky foods. The maximum speed is 80 packs/min, the accuracy is 0.5 ~ 3g, the display scale interval is 0.1g, and the maximum capacity is 1500ml (speed discharge).



Automatic Combination Weigher

Apex Machinery & Equipment Co.,Ltd.



With automatic tape splicer and changing system, this Linear Double Station High Speed Container Tape Around Machine can be used online or as a stand-alone machine. It is suitable for taping square, round and irregular shape containers and features flexibility, easy operation and stable running.



Container Tape Around Machine

Apollo VTS



Loads up to 50 kg/meter; Speed 60 m/minute;
One motor; Operate 24/7; Small footprint;
Low friction operation; Built-in protection; Easy to construct; Low noise level;
No lubrication under the slats needed; Low maintenance. There are multiple applications suitable for the Single Lane Spiral Conveyor such as, containers, carton wrapped, bags, crates, cartons, bundles, totes, tires, trays, shrink wrapped



Single Lane Spiral Conveyor

Ascend Performance Materials



Designed to protect foods and extend shelf life, HiDURA™ PTR grades' high puncture-resistant properties ensure food products reach customers in perfect condition. Our grades meet regulatory requirements for food contact safety while maintaining pleasing aesthetics with a soft-touch feel.



HiDURA™ PTR resins
for films - Food applications

Autofast Technologies Co., Ltd.



Planetary gear reducer has the characteristics of small size, light, high bearing capacity, long use life, smooth operation, low noisy, high output torque, various ratio, high efficiency and so on. It is a new reducer with comprehensive versatility, it can be widely used on robot, instruments and apparatus, food processing, packing machine, engineering machinery, metallurgy, petrochemical engineering, construction machinery, light and textile industry, medical apparatus and instruments, auto, ship, ordnance industry and aerospace industry and other industry.



Planetary gear reducer

Baoding Signal Fluid Technology Co., Ltd.



1. Flow range:0.008-2416mL/min
2. Two working modes,traffic mode and distribution mode are optional
3. Have flow correction,separate liquid volume correction function
4. Distribution accuracy up to $\pm 0.4\%$
5. Imported motor drive chip,superior performance
6. All three anti-paint treatment of circuit board,anti-corrosion,anti-moisture



peristaltic pump

Baumer (China) Co.,Ltd.



The tesla is a world first and revolutionises hot melt application. The electromagnetic hot melt application head replaces the electropneumatic hot melt application heads commonly found on the market to date – by simply switching the heads on existing machines. The numerous benefits of tesla can easily be integrated in the regular production process without making any major investments.The use of tesla leads to a marked reduction in production costs by means of eliminating the need for compressed air and longer service life with 1billion switching operations.The plug-in connection means that the modules are easily detached. Elimination of the compressed-air supply greatly improves industrial safety. The noise level on the machine is dramatically reduced in comparison with an electropneumatic hot melt application head



Tesla application head

Becker Vacuum And Air Equipment (Shanghai) Co., Ltd



Gebr. Becker was founded in 1885 as "Maschinenfabrik Gebr. Becker" in Wuppertal-Barmen.

Today Becker is, in 4th generation owner-managed. A global leading manufacturer of vacuum and pneumatic equipment. Renowned throughout the world and in many industrial sectors, Becker's vacuum pumps, compressors and pneumatic systems are available as single components and complete system solutions. Approximately 120.000 devices and systems are produced in the plants every year. The export contingent is 80 percent. With many innovative products and designs, state-of-the art manufacturing technology and future-oriented strategic investments, combined with stable family ownership, both customers and suppliers alike rely on Becker as a fair partner.



Vacuum pump

BEIJING BAIYUEDA TRADE CO.,LTD



High-capacity machines with the production capacity of two single machines plus automation functions .Saves space and reduces downtime when changing product types.



TT-9CW

Beijing Lenno Trade Co., Ltd



Beijing Lenno Trade Co., Ltd is a professional agency for food processing machinery. We import advanced meat, vegetable and fruit processing equipment from Europe and North America mainly. We can supply the following machines and services: potato food cutting equipment for meat, vegetable, fruit and cheese. We can also supply the vegetable fresh cut line, whole French Fry processing line, nut processing line and sorting machines, widely used in food industry enterprises, catering, chain supermarket processing center, frozen food, vegetable and fresh processing factory and other industries



Lenno

BEIJING OMORI PACKING MACHINERY CO., LTD.



High speed four side seal packaging machine is suitable for plaster and medical gauze products.

One roll of film is cut from the middle and divided into upper and lower films. There is no need to worry about the mismatch of printing to ensure efficient operability. The packaging form without middle seal can realize full printing on both sides. Heat seal and fuse seal can be selected for re sealing. Sealed packaging can be realized that post process can be equipped with inflatable and vacuum packaging with cavity. Can be zipped to achieve resealable packaging specifications.



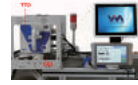
S-5000X-4-BX FOUR
SIDE SEAL PACKAGING
MACHINE

Beijing Woojamark Technology Co.,Ltd



released smart printer product surprising our customers and catering true needs from them to prompt omnibearing printing solution. It can be widely applied in various industries with flexible package such as food, health care, pharmacy, daily use, cosmetics,etc.

Not only W+ series printer performs excellent in printing works, it also enhances integrity with our optional ISEE code inspection system to achieve print and inspection together.W+series TTO printer raises customers' brand value by meeting printing needs, reducing unnecessary inoperative period, preventing wastes or repeat working, and improving efficiency in manufacturing.



Thermal Transfer Overprinter

BeiJing XinFeiPengYe Technology Co., Ltd



The only cutting motion in the world: 6-guide column linear motion cutting mechanism;

Adjustable cutter: Worn cutters can be adjusted downwards;

Cleaning method: water gun;

Safety System: Inductive automatic circuit cut-off;

Use range: Frozen meat ,cheese slices, strips, blocks, rolls.



455 frozen meat slicer

Beijing Xutengda Automation Equipment Co., LTD



The carton board folded into cardboard is automatically opened, the bottom of the carton is folded according to certain procedures, and then sealed with adhesive tape is delivered to the special equipment of the packing machine. Automatic unpacking machine is a mass carton automatic unpacking, automatic cover replacement, automatic sealing of the bottom tape line equipment, the machine adopts PLC+ screen control, greatly convenient operation, management, reduce production personnel and labor intensity, is an automatic large-scale production of indispensable equipment, easy to operate, reduce packaging costs.



Automatic unpacking machine



CAMA(Luoyang) Electromechanic CO.,LTD

The teabag packing machine Model DXD01KM120 is single-chamber high-speed machine, and it is mainly used to pack broken tea and other granular materials (20-40 meshes bulk non-viscosity granular or sheet materials). Its main functions include automatic feeding, double-row slitting of tea bag, heatsealing of tag, cotton thread and filter paper, tea bag counting, grouping and output, etc. Through PLC, HMI and multi axis servo control system, the products packing are completed coordinately and orderly. The functional systems can be customized and developed, such as tea bag summary into envelope bag, envelope bag heat-sealing forming, envelope bag counting, grouping and output. Max capacity: 240bags/min, Max. dosage (cm³/bag){6±5%、9±5%、12±5%}. Characteristics: New designed bag: Back-seal, sides folding, chamfer cutting; Cotton thread is winded, its length is adjustable; Automatic heat-sealing for tag, filter paper and cotton thread; Active unwinding of packing materials, double-row slitting, automatic correction; To customize different dimensions of tea bag and envelope bag.



DXD01KM120 single-chamber high-speed tea bag packing machine

Cangzhou Eiahe Machinery Co., Ltd

Eiahe
systems

Film Roll Diameter(mm): 550
 Max Film Roll Width(mm): 780
 Roll Shaft Diameter: Φ74
 Min. Pouch Size(Width*Height*Bottom) (mm): 100*140*(25*2)
 Max. Pouch Size(Width*Height*Bottom) (mm): 220*330*(60*2)
 Shape of Pouch: Three-side pouch, four-side pouch, standup pouch and shaped pouch(with zipper option)
 Speed Range(pouch/min.): 60-90. Actual speed depends on the properties of specific filling materials.
 Voltage: AC380V
 Frequency(Hertz): 50HZ/60HZ
 Power: 16.5KW
 Air Consumption(m³/min): 0.6-1.5
 Noise Index: <80dB
 Machine Dimension(L*W*H) (mm) : 11300*1500*1945
 Net weight(Kg): 9000



S-460D

Changzhou City Lanor Photoelectricity Technology Co., Ltd



Ultraviolet disinfection technology can be divided into medium pressure and low pressure.

The traditional low-pressure ultraviolet technology is a single wavelength, which only destroys the DNA structure of bacteria, so microorganisms can easily revive under the irradiation of visible light.

The medium pressure ultraviolet sterilization technology is completely different from the traditional low-pressure ultraviolet sterilization technology.

The medium pressure ultraviolet lamp can produce a wider ultraviolet spectrum, so it can act on the whole microorganism, not just destroy the DNA structure of the microorganism. It is precisely because this ultraviolet technology can effectively avoid the occurrence of light resurrection and dark repair of DNA in microorganisms, so it can permanently inactivate microorganisms without resurrection reaction and flora rebound.



Medium pressure ultraviolet sterilize

Changzhou Huituo Technology Co.,Ltd.



Daily chemical products & cosmetics liquid filling machine Linear automatic filling machine

Gravity filling; volumetric filling; flowmeter filling; weighing filling

Providing different solution against viscosity and corrosion

Specific Anti-leaking filling nozzle

Varied CIP system

Free debugging & high-efficient changeover



Leakless Filling Machine

Changzhou SCS Sprocket Transmission Co., Ltd.



Packaging machines – one of the most important sectors of the mechanical engineering industry – impose high requirements on sprockets and drive systems, which often have to endure very high cycle times and running speeds. In our heat treatment workshop, different heat treatment technologies are applied to solve the hardness or distortion issues. It helps to greatly improve the durability of products.



Packaging Machinery Sprockets

CHENGDU CRONO TEXTLE CO., LTD



Seventeen years focused on working clothes that meet food hygiene management standards and national standards. National Standards Compiler of "Technical Requirements for Working Clothes for Food Workers" (Food Working Clothes). Can be customized design, custom fabrics, to meet the needs of a variety of working environments, safety in compliance with food hygiene management standards and national standards, excellent protective performance and hygienic performance. Moisture wicking, dust and anti-static, skin-friendly and comfortable. The high-tech environmental protection printing logo never fades, and you can set a separate number for each garment to avoid mixing.



Food factory uniform

Chengdu Sanxia Technology Co., Ltd.



Seventeen years focused on working clothes that meet food hygiene management standards and national standards. National Standards Compiler of "Technical Requirements for Working Clothes for Food Workers" (Food Working Clothes). Can be customized design, custom fabrics, to meet the needs of a variety of working environments, safety in compliance with food hygiene management standards and national standards, excellent protective performance and hygienic performance. Moisture wicking, dust and anti-static, skin-friendly and comfortable. The high-tech environmental protection printing logo never fades, and you can set a separate number for each garment to avoid mixing.



Food factory uniform

Chengdu Soatek Co.,Ltd



The machine has the high production capacity and full automatic designs. It can produce most of high quality fresh noodles and fresh wrappers. It is easy and safe to operate, durable and easy to maintain.



Large Stainless Steel Automatic Fresh Noodles/Wrappers Making Machine

1. Model: SK-843
2. Size: 12,600 (length) * 2,060 (width) * 2,750 (height) mm
3. Weight: about 4,800 kg
4. Production: about 600 kg / hr
5. Automatic degree: fully automatic

Chenzhixu intelligent equipment (Kunshan) Co., Ltd



Online weighing and testing equipment (dynamic weight testing scale) is a weight testing scale independently researched and developed by our company for the domestic market, which has excellent cost performance. It provides a more economical solution for simple online weight testing requirements, and is suitable for testing large, medium (small) packaged products. This equipment detects the weight of the products on the production line by means of high-speed dynamic weight reading, which can accurately detect the unqualified products in the continuous production line, and implement the up-down and down-line discrimination or automatic weight sorting control. It is especially suitable for the inspection of missing parts in packaged products. The whole inspection passes the inspection of the packaged products on the packaging assembly line. The weighing scale is used for weighing and testing, the qualified ones are returned to the original conveyor belt, the unqualified ones are eliminated (or alarm and shutdown), and the products are classified and counted according to the settings.



Weight detection scale

Collischan Gmbh & Co. Kg



Since 1928 Collischan is synonymous with Quality, precision and performance as a leading manufacturer of industrial weighing technologies. They have always accepted the challenge of integrating the most advanced technology in their production processes. Therefore, in 1980, microcontroller technology has been equipped into the weighfillers and checkweighers.



S700 Series

Creotech (Beijing) Limited



Creotech (Beijing) Limited provides best-in-class imported packaging machinery and integrated turn-key packaging system solutions. We represent numerous European and Asian manufacturers of first-class packaging equipments in China, and commit ourselves to the packaging technology development of China's food industry and daily chemical industry. Our products are highly appreciated by Chinese local and MNC customers, and are proven advanced equipments in the actual operation in China market, which represents the development of advanced packaging technology in the world. We also provide the premium, professional and customized service to customers by our professionally trained engineers, as well as supply of spare parts promptly and on time.



Creotech

DAJIANG MACHINERY EQUIPMENT CO.,LTD



Fully Automatic Continuous MAP Tray Sealer is a special type of tray controlled modified atmosphere packaging machine lunched by the Dajiang Machinery Equipment Co., Ltd. for cool fresh meat, cooked food and other foods. The basic principle of the packing is isolating the food from the ambient air with high barrier materials (plastic pallet and sealing film), and fill gas mixture into the pallet to maintain the original flavor and appearance of the food for a long time, and suppress growing of bacteria and microbe to the fullest extent possible.



FULLY AUTOMATIC MAP TRAY SEALER

DAMENG MACHINERY (KUNSHAN) Co., Ltd.



DMPMS product recycling system is an on-line automatic pigging system. It is a device for thoroughly removing wall-hanging residues in pipelines in industry. It can recycle high value-added products in pipelines and save energy effectively. It is also the basic application of pipeline emptying and separation of two products. At the same time, it is a good solution to reduce the environmental pollution caused by the cleaning process, whether from the economic or ecological point of view. It is mainly used in the recycling of products with high viscosity and high accessory value, such as yogurt, cosmetics, tomato sauce, etc



Product Recovery System / Pigging System

Dg Jingduan Packaging Technology Co., Ltd



JD-008 Ergonomic pallet strapping machine with electrically driven chain lance via motor is a hot product in all industries It can make you have an elegant way of strapping without bending down, which is a comfortable way by one person from one side only Just roll the strapping machine in front of the pallet Then the ChainLance pulls the strap through under the pallet and up again on the rear side and over the pallet The strap is tensioned and welded securely by the sealing head For more details, please find attached pictures and the video We believe you will see JD-008 is absolutely powerful, efficient, and cost-saving We are always welcoming your first order for the trial Join us to enjoy an efficient and cost-saving way of strapping



Pallet strapping machine

Doebritz China Co., Ltd.



Highlight

For high accuracy dosing application

Two concentric rotors of different volume individually operated, which determine product flow and dosing.

The main rotor ensures continuous product flow while the secondary rotor ensures accurate dosing.

Space saving (Can replace butterfly valve)

No gasket

Quick dismounting and easy cleaning

Suitable for free flow material



Dosi Valve

Dongguan Deheng Motor Co.,Ltd



There are different specifications, customized according to customer needs, applied to slicer, meat mincer, food processing machinery, food general machinery, robot and automation equipment, Packaging Machinery, Small size, high efficiency, long life



Induction motor

Dongguan Xutian Packing Machine Co., Ltd.



Features

- Belt conveyor table
- 304 Stainless steel machine frame for humid environment
- Schneider servo motor
- Moveable control panel
- Instant Heating
- Schneider PLC control
- With eye mark sensor to locate printed band



Banding Machine
WK04-50CA-M

DONJOY TECHNOLOGY CO.,LTD



Twin screw pump has strong self-priming capacity and can transport various complex working conditions including solid particles, gas-liquid mixture, high viscosity and low viscosity, as well as material transportation and extraction; It is not only used for material extraction and transportation, but also can be applied to CIP and sip systems. It can reduce pipeline, valve control and CIP special pump, which can not only improve efficiency, but also reduce cost. The pump also has the characteristics that other positive displacement pumps do not have, such as no pulse phenomenon, no particle damage, high pressure, wide speed range, large flow range and so on; Max flow: 110m³/h
Max particles: 23mm
Max pressure: 20bar
Speed range: 10-3500 r.p.m
Max temperature: - 40 °C to 150 °C
Surface treatment: RA ≤ 0.6 μ m; EP=Ra0. four μ m
Material: 100% stainless steel, medium contact part 316L.
Certification: 3-a-02-11 no.1579; FDA 177.2600; CE-MD/06-42 NO.705201913501-00



Twin screw pump

Elea



Elea is the world's leading provider of Pulsed Electric Field Systems (PEF) to the food, beverage, dairy & Oliver oil sectors. By permeabilizing cell membranes Elea PEF modifies a product's structure. Product handling is enhanced by tissue softening, improved cutting, increased process capacity, reduced energy consumption, improved extraction, and sterilization resulting in more efficient manufacturing, a higher quality product and exciting new product development.



Elea PEF

Elesa + Ganter China Co.,Ltd



Operating elements include different types of steering handwheels and crank handles with various diameters, for operating on machine tools and equipment.



Operating elements

elinpack



1. Dosing range: 10kg-25kg
2. Packing accuracy: $\pm 10-30g$
3. Applicable bag size: L750-1050, W450-580
4. Packing speed: 120-180bag/h (Model1, One time filling)
210-300bag/h (Model2, Two times filling)
5. Stable, high quality, hygienic design
6. Flexible and efficient, one-key switching
7. Long life, high MTBF
8. Safe design, low energy consumption
9. Low total cost of ownership (TCO), the price is 1/3 of international similar products



ABP-580 Automatic Heavy Bag Bottom-up Packing System

Envillere Technology Corporation



The design of AMPCO's lobe pump fully meets the hygienic requirements of FDA, 3a, EHEDG and so on. With its stable performance and perfect pre-sales and after-sales service, it has won more trust from customers all over the world. It is widely used in sanitary industries such as beverage, food, fruit juice and beer beverage, biopharmaceutical, cosmetics, fine chemical industry and is highly recognized by new and old customers.

During the operation of the circumferential piston rotor pump, the volume of the inlet port changes from small to large, the materials are sucked in and stably transported to the outlet, the volume of the outlet port changes from large to small, and the materials are stably squeezed out of the pump. The whole operation process is continuous and stable without pulse.

ZP3 circumferential piston rotor pump

- Stainless steel gearbox
- CIP online cleaning design, no need to disassemble for cleaning
- Front mounted mechanical seal, the service life of mechanical seal is more than 30% higher than that of ZP2
- 88 alloy rotor, helical gear with lower noise and more uniform load
- Maximum flow: $150m^3 / hr$, maximum pressure: 34bar



Lobe Pump

Evalcan Machinery&Equipment Co.,Ltd



This machine is designed for the packing of a wide variety of products such as granulated foods, frozen foods, snacks, vegetables and many other particulate products, also can pack powder products like milk powder, fruit powder etc. The product design adopts high-performance motion control system, multi-axis synchronous motion, reasonable distribution of time for each module, so as to achieve continuous film feeding, bag making and filling. Its speed is more than 3 times of common machines on the currently market.



Continuous Flexible Packing Machine

FAIR Innovation (Suzhou) Robot System Co.,Ltd



The operation process of the new retail industry is cumbersome and time-consuming. Manual operation is easy to bring about differences in taste. Enterprises are torn between labor costs and consumption efficiency. FAIR new retail robot can replace employees to perform highly repetitive work and ensure the consistency of taste. Statistics show that the new consumption model of using robots to prepare milk tea/ice cream has not only increased the flow of people in the store, but also increased daily sales. A collaborative robot will pay back the cost in about 2 to 3 months.



FAIR new retail robot

FAM



FAM is proud to present one dimensional, two dimensional and three dimensional cutters – Bringing capacity, efficiency and quality to a new level. The cutters are designed for the very demanding frozen and fresh vegetable & fruit, frozen meat, cheese French fry and chips industry. Capacity is from 1 T/H to 10 T/H, easily to be integrated into the processing line.



FAM Cutting Machines

FITT



Hose for pressurized food liquids, fruit juices, dairy food and drinks with an alcohol content of up to 50 °C . In compliance with FDA and GB regulation. FITT has developed FITT Refittex Premium according to:
American regulation: FDA CFR 21 175.300
Chinese regulation: GB 9685 – GB 4806
Ideal for FOOD contact, such as:
Milk – Yogurt - Soft cheese - Ice cream – Honey- Liquid
sugar - Juice - Soft drink -Wine and beer -Alcohol up to 50



FITT Refittex Premium

FLEMING TECH



It is mainly used in food, medicine, precision chemical industry and ceramics.



Electromagnetic separator (powder)

Flexilever Technology Development Co.,Ltd.



1.Application for various of granule , strip , slice , packing range within 1200ml;
2.Multihed weigher measuring , packing weight more precious;3.Horizontal , vertical temperature control ,suitable for various of lamination film , PE film packing material;4.Servo motor pulling film , position accurately;5.Bag-making , sealing, packing, print date all in one.



Automatic Packaging Machine with Multi-head combination weigher

FOSHAN AOLGE MACHINERY COMPANY LIMITED



Horizontal packing machine is a high-tech packaging equipment, mainly used in food packing industries such as candy biscuits and bakery. With the advancement of science and technology, it is also constantly improving. Now the automated Horizontal packing machine has been widely use in the market, and it has been given positive comments. The application of this new type of Horizontal packing machine can bring more novel and perfect packaging to these industries, and it can also better improve the packaging efficiency of enterprises. An important factor affecting the safe operation of Horizontal packing machine is the internal operating system of the machine. This is the core configuration of all packing machines. Cleaning and maintenance are required to ensure safe and efficient production of packaging machine.



Horizontal Packing Machine

FOSHAN BOGAL PACKING MACHINERY CO.,LTD



Applying to the packing of various kinds of items with regular shape in many industries, like food, hardware, medical products, daily use products, stationary,toys, hotel supplies, electric products etc.



Flow packing machine

FOSHAN WILPAC PACKAGING MACHINERY CO.,LTD.



- © Applicable bag type:Pillow bag,Gusset bag,Seal type bag.
- © Applicable film materials:AVariety of laminated films,single-layer PE film,film thickness range 0.04mm~0.15mm.
- © Applicable packing materials:A variety of recreation food,deep frozen food,milk powder,coffee,oatmeal,granulated sugar,salt,puffed food,rice,herbal,tea,small hardware etc.



Vertical Packing Machine

FUJI PACKAGING MACHINES CHINA CO., LTD.



FUJI MACHINERY presents a new flagship model of high speed horizontal pillow packaging machine. We brushed up the basic characteristics of packaging machines and produced a safe and secure machine that is easier to understand and use than previous models. It greatly reduces the labor done by the operator by automatically calculating the necessary numerical values just by entering the basic information of the product you want to wrap.



Horizontal Pillow Packaging Machines

FURUKAWA MFG.CO.,LTD.



Functions: ① up to 100 kinds of product data can be set to realize multi-functional display. ② Bag recycling is the standard device of this machine, which reduces the loss of empty bags. ③ The vacuum chamber is made of transparent synthetic resin, which is more corrosion-resistant, and the internal production state can be confirmed through the transparent vacuum box, characteristic: ① the vacuum packaging device and the recycling device are used to reduce the waste of the two parts of the machine. ③ It can be connected with metering machine and feeding machine. ④ The vacuum box can be flushed with water. ⑤ Main examples: conditioning bags, home cooked vegetables, fresh, bamboo shoots, meat cakes, roast pork and other meat products, frozen food, etc.



Vacuum Packaging Machine

FUZHOU FUCHANG WECON E AND T LTD



HMI (also known as user interface) is the medium for interaction and information exchange between the system and the user. It realizes the conversion between the internal form of information and the form acceptable to humans. Production chain positioning of HMI products: It is a device that connect to industrial control equipment such as programmable logic controllers (PLC), inverters, DC governors, meters, etc., and display by the screen, and write operating parameters or operating instructions through the input unit (such as screen, keyboard, mouse, etc.) to realize the information interaction between humans and machines.



Wecon HMI (Human Machine Interface)

GEMÜ Valves (China) Co., Ltd.



The GEMÜ 650 piston actuated 2/2-way diaphragm valve is designed for use in sterile areas of application. All metallic actuator components are made of stainless steel. The compression springs of diaphragm sizes 80 and 100 are made of epoxy coated spring steel. Normally closed, normally open and double acting control functions are available. The valve has an optical position indicator as standard.

GEMÜ 650's compact valve body and diaphragm are available in various materials and designs with multiple connection choices. An electropolished surface finish down to $Ra \leq 0.25 \mu m$ is also achieved. Overall, the stable and precise component is suitable for both inert and corrosive liquid and gaseous media and for CIP/SIP and sterilization processes.



GEMÜ 650 BioStar Pneumatically Operated Diaphragm Valve

GENERAK PACKER



1. Cleaning task is improved more and more after the manufacture.GPJ-F10A prevents from tampering and contaminating, so contribute to keep food eafoty and eanitary.
2. Your products can be altered to suit your specification quickly and correctly by the big touch screen and various products are available to be registered as pictures on the product register screen.
3. Collaborating with the latest print inspection device GP-NC100A is outstanding. The best quality print inspection device GP-NC100A adopts the pattern matching system which corresponds with Ink jet printer and supports high elibility of printing.
4. In addition to safety, the high productivity is attractive. Maximum performance is exercised by the simple synchronized funnel (option), 当 1 sO the max capacity is 65 pouches/ per minute.
5. Furthermore, this new machine accommodates 260mm (10 inches) pouch width; therefore, a wide range of packaging is available.



GPJ-F10A

Globule Sanitary Conveyor Pty Ltd



Globule product is designed for food and pharmaceutical industries to meet the hygiene standards required within these industries. We use superior high grade materials designed for ease of use and hygiene.



Inclined Conveyor

GROUNTON



This machine is specially designed for large particles,easy layering of oil sauce and sticky sauce.Quantitative filling.
Anti-blocking and anti leakage special filling head,equipped with horizontal stirring.Hopper ensures during filling.Ensure the filling accuracy of each bottle.



Automatic single-head sauce filling machine

GUANGDONG GANTAN PACKAGING MACHINERY CO., LTD



The spark series weigher is capable of mixing up to 8 kinds of products. With the boost of memory bucket, multiple products mixing can be achieved with minimum number of heads with no comprise on the combination possibility. Various bucket capacities are available to handle from small portion mixing to large weight mixing.



MIXING WEIGHER

Guangdong Haomingda Auto Packing Machine Co., Ltd



Granule filling machine is based on the use of advanced filling machine technology, innovation and design of the product, its structure is simple, high accuracy, more convenient operation;

The machine design is reasonable, small, vertical structure, save space and easy to operate;

Pneumatic parts are made of pneumatic components, and material contact parts are made of stainless steel, in line with GMP requirements;

Filling valve is controlled by pneumatic valve with higher filling accuracy;

Filling volume and filling speed can be adjusted arbitrarily;

The filling head adopts anti-wire drawing and lifting filling device.



Canning filling machine

Guangdong Highdream Intellectualized Machinery Co.,Ltd



*Highdream's best standard weigher in history

*4.0 generation modular control system

*Robust design and construction

*More than 30 improvements

*Full stainless steel machine



4.0G Basic Multihead Weigher

Guangdong HongChuan Universal Technology Co.,Ltd



It is suitable for high-speed packaging of three side sealing powder and particle sachets.

Packing speed: 500 ~ 1200 bags per minute

It widely used in food, medicine, chemical industry, pesticide and other industries.



High-Speed Fully Automatic Packing Machine (Powder/ Granule/Sauce Sachets)

GuangDong JinHuaTai Packaging Machine technology Co.,Ltd



Whole machine is stainless steel, compact structure, easy to maintain;

The healing part controller is used the SMC cylinder ,which has the high quality and guarantee.

The pump used the 304 stainless steel ,Environmental sanitation .

Can choose round corner style, sealing is beautiful and novelty

Tight sealing, avoid damp;

The machine use pneumatic structure, easy to operate.



DF-50B2C Automatic pneumatic jelly packaging machine

Guangdong Kenwei Intellectualized Machinery Co., Ltd.



It is suitable for weighing leisure foods such as candy, seeds, jelly, pet foods, puffy foods, pistachio, peanuts, nuts, raisins etc. and big shell nuts, hardwares, dried fruits, frozen foods, snack foods, meatballs and so on.

1. Adopt high precision and high accurate loadcell of famous brand, resolution is improved up to 2 decimal;
2. Program recovery function can reduce operation failures and support multi-segment weight calibration;
3. No products auto pause function can improve weighing stability and accuracy;
4. 100 programs capacity can meet various weighing requirements and user-friendly help menu contributes to easy operation;
5. Linear amplitude can be adjusted independently in the running;
6. Many languages available for global markets.



**1st G Standard
Multihead Weigher**

Guangdong Sumwin New Material Group Co.,Ltd



Guangdong Sumwin New Material Group Co.,Ltd.(abb.Sumwin Group) planning of stainless steel welded pipe annual capacity of 200000 tons, after more than 10 years of development, shuangxing group has become a precision stainless steel welded pipe, guangdong province engineering research center of the supporting institution and has been promoted to the national high-tech enterprises, the construction of the whole process of production system and scientific quality management system and the enterprise engineering research center, Equipped with spectrum analysis, metallographic inspection, eddy current inspection, universal testing machine, online weld leveling, online bright solution and other high new testing and production equipment, with strong production and scientific research strength to ensure product quality!



Food hygiene tube

GUANGDONG TOUPACK INTELLIGENT EQUIPMENT CO.,LTD.



Scope of application: the system is suitable for blueberry, cherry cherry, orange, longan and other small fruits and vegetables, frozen food, pet food, all kinds of leisure food, hardware and other materials.

Main functions and features:

- 1, professional digital weighing module, high precision, good stability;
- 2, with weighing, counting function, can meet the diversified needs of the market;
- 3, high weighing accuracy, good stability.



**BLUEBERRY (SMALL
FRUIT AND VEGETABLE)
INTELLIGENT WEIGHING
BOX PACKING
PRODUCTION LINE**

GUANGDONG YUESEN MACHINERY CO.,LTD.

With the full new design, it is used in the filling and capping of products packed in bags, such as jelly, mik, sot- drink, ice- cream, daily chemistry It's Fully automatically done from auto bags-feeding auto-filling -auto bags gauto bags out -auto level control mouth cleaning- auto caps putting and capping

With CIP clean system and PLC control system

We adopted the international brand electrical and pneumatic component made in German and Japan



**ZCX-6C FULLY
AUTOMATIC FILLING
AND CAPPING**

Guangzhou EC-PACK Packaging Equipment. CO., Ltd



EC-JET1000Pro

Guangzhou Western PACKING Co., Ltd

multilane four side packing machine , Multilane sachet tomato sauce packing machine, multilane shampoo packing machine, multilane ice pop packing machine, multilane three side sachet packing machine



**Multilane sachet
packing machine**

Guangzhou YILUGAO packing machinery technic co.,ltd

This tea stick packing machine, with punching system and reliable quality, adopts advanced PLC systems and convenient touch screen, easy to operate and maintain, it can automatically make bags, weigh, fill, seal. cut print codes etc. This kind of machine is widely used for packing the tea, coffee and other granules for drink. The machine can complete the inner and outer bag packing automatically.



**Tea Stick Automatic
Packing Machine**



HANGZHOU DONGHUA CHAIN GROUP CO.,LTD.

Multilane four side packing machine , Multilane sachet tomato sauce packing machine, multilane shampoo packing machine, multilane ice pop packing machine, multilane three side sachet packing machine



Multilane sachet packing machine

HANGZHOU TRANSTECNO POWER TRANSMISSIONS CO.,LTD



Inline and bevel helical gear reducers, parallel shaft speed reducers, and worm gear boxes with AC motor. The range is built in aluminium and covers torques up to 1000 Nm (8.800 lb-in).



Alu AC gearmotor



Hangzhou Zon Packaging Machinery Co.,Ltd

The system is suitable for candy, chocolate, jelly, melon seeds, peanuts, pistachios, potato chips, pipe fit tings, s crews and nuts, nut foods , puffed foods, cereals, pet foods, plastic hardware, daily chemicals and other granular, flake,fast quantitative weighing and packaging of strip materials. The system can automatically complete the functions of feeding, weighing, filling, automatic bagging, opening date printing, sealing, and finished product output.



Automatic Zipper Bag Food Nuts Grain Seeds Beans Rotary Packing Machine System



Hefei Jinzhong Packaging Technology Co., Ltd

Machine No.: A3/Speed; A3/Flex; TT/3; TBA19; TBA8
 Package Volume: 100ml - 1000ml
 Year of Manufacture: 2008 - 2012
 Maintenance and Service : Only Tetra Pak



Used Tetra Pak Filling Machine



Hefei Meisa intelligent equipment Co., Ltd.

Bag packaging machine, a digital bag packaging machine. 1. Only need to adjust the bag width on the touch screen, the equipment can automatically adjust the width of the gripper, without manual adjustment. 2. The equipment has self-diagnosis display and self-maintenance system, such as the equipment itself or the working environment around any abnormal, the system will alarm and display the alarm reason on the touch screen. Technicians can troubleshoot directly. 3. The equipment has a detection system, in a real sense to achieve "no bag - no filling - no sealing", high packaging rate! 4, the machine can implement four side sealing, zipper bag, round bottom bag, eight side sealing independent bag and so on



Msa10-300 Double screw bag flour automatic packaging machine

Hefei The One Electronic Technology Co., LTD



VM is a multi-channel combination counting, it is suitable for single package number 10-100 pcs, can work with different automatic packaging machine. It can count many kind of capsule and disposable lancet with high efficiency.

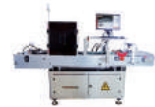


Visioncounter VM series

Hefei YUGAO-Instrument Labeling Equipment Co., Ltd.



It is mainly for detection of various types of product printing production, realizing the standard + knowledge of the product, suitable for non-packaging pickers, cards, tags such as paper, plastic, metal, etc., card, tag, etc. The detection of the printing information, closed loop control of the test.



Intelligent assignment detection system

HEFEI MEYER OPTOELECTRONIC TECHNOLOGY INC.



1. The machine is specialized in detecting and removing foreign matter from small and medium-sized package of dairy products, leisure food, meat products, baked food, quick-frozen products, fruits and vegetables, simple but intelligent, low cost and accessible.

2. Imported beryllium window emitter accurately detects impurities in packaged food

3. Rich removal devices and suitable for various scenes



Meyer X-ray Inspection Machine for Small Packaged Food

HEILONGJIANG DIER PHARMACY MACHINERY CO.,LTD



Series of traditional Chinese medicine pill making machine can be widely used in the production of traditional Chinese patent pills, such as honey pill, water honey pill, concentrated pill, paste pill, etc. It is the main equipment for the production of traditional Chinese medicine pellets.



Automatic pill making machine for traditional Chinese medicine

HellermannTyton (Wuxi) Electrical Accessories Co., Ltd.



Manual binding then use EVO9SP for tighten and cutting



EVO9SP

HellermannTyton (Wuxi) Electrical Accessories Co., Ltd.



Manual binding then use EVO9SP for tighten and cutting



EVO9SP

Henan Anpo Packing Machinery Manufacturing Co., Ltd.



1. Easy operation: PLC control, HMI.
2. Easy to adjust the bag width: can adjust different kinds of specification within 5 minutes.
3. Synchronized adjust each group of clamping device.
4. Will not feed the materials when no bag or bag opening is not completed.
5. Will not seal the bag when no feeding material in bags.
6. When the door is opening, will stop the machine and alarm(This performance that buyer can select), no color belt, will stop the machine and alarm.
7. When air pressure is not enough or sealer temperature is not normal, will alarm.

All parts that contact the material is made of stainless steel or food grade plastic, it can meet the hygiene requirements



Fully Automatic Powder Packing Machine

HIKRAYIN

HIKRAYIN

80 series offline micro focus X-ray inspection system is a general-purpose and high-precision nondestructive inspection system. This system is suitable for quality control in the process of electronic and electrical manufacturing, such as SMT (BGA, QFN and other pad defect detection), semiconductor (IGBT, sensor and other bubble, gold wire detection), LED (lamp bead, pad quality detection), lithium battery (polar ear alignment detection) and connector (5g connector short circuit detection) and etc.



80 series offline micro focus X-ray inspection system

HongKe Technology Co.,Ltd.

HongKe
虹科

HongKe food/pharmaceutical industry special HMI meets the hygienic design standards (DIN EN1672-2, EHEDG and FDA 21 CFR 177.2006). It's front panel has a protection level of up to IP69, with high temperature, high pressure water resistance and corrosion resistance. It provides complete and reliable electronic signatures, System security access, user authority management and audit trail functions ensure information security, as well as support 200+ protocols, which can quickly connect IO/sensor/PLC and other controllers of different manufacturers to perform data visualization, edge computing, and realize soft PLC functions. From hardware appearance, performance to function, it can perfectly meet the special environmental application needs of the food/pharmaceutical industry!



HongKe Food/
Pharmaceutical
Industry Dedicated
HMI

HUALIAN PHARMACEUTICAL MACHINERY CO., LIMITED

华联药机
HUALIAN PHARMACEUTICAL MACHINERY CO., LIMITED

The machine equipment is designed with manipulator and supporting devices, which can automatically take the bag, open automatically, automatically print the production date and batch number, automatic loading and automatic sealing. Optional vacuum machine and the present machine can be connected into a unit, for vacuum packaging, from entering the bag to vacuum extraction to the completion of packaging output, automatic unmanned operation of vacuum packaging. By allocating different feeding devices, such as: liquid or paste quantitative filling system, multiple weighing system, other feeding mechanism, the liquid, paste, powder, particles, blocks, etc., or a variety of materials can be added. The machine is controlled by PLC, human-machine interface operation, and adopts a variety of detection means to monitor the machine operation. In case of abnormal situations, there will be an alarm output, in order to facilitate timely processing and avoid the waste of materials and packaging bags.



Pre-made Bag Rotary
Packing Machine

Industrial Physics



Model 8101e Oxygen Permeation Analyzer for films & packages Latest coulometric sensor technology ASTM D3985 compliant.

Setting the new bench mark in oxygen transmission rate measurement instruments, the All-NEW OxySense® instrument incorporates the latest in coulometric sensor technology with high sensitivity and the widest test range. The instrument is simple to operate, designed to lower testing costs, and increase productivity.

The 8101e is designed to be expandable and lower your testing costs. Systech Illinois is the only major developer of transmission rate test instrumentation to offer satellite expansion. The satellites can be configured to meet your precise testing needs, allowing you to cost effectively add lab capability as needed while continuing to lower your “cost per test”



Systech Illinois 8101e
Oxygen Transmission
Rate Analyzer

INFICON (GUANGZHOU) INSTRUMENTS CO., LTD.



The innovative Contura S400 Leak Detector offers manufacturers of food packaging machines and the food industry, in general, a unique solution for detecting leaks in MAP (modified atmosphere packaging) and other flexible packages. Whether it is a gross leak or a fine leak that is undetectable by the naked eye or by the water bath method, the unique technology of Contura S400 can detect any leak without tracer gas and without damage to the package.

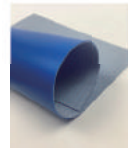


Contura® S400 Leak
Detector

JIANGSU FULAIYOU INDUSTRY MANUFACTURING CO.,LTD



Food processing conveyor belt selection of high-quality high strength polyester fabric as the belt core belt body good elasticity, not easy to deform good stability product formula scientific and reasonable, in line with food hygiene standards, can be in direct contact with food, no odor, oil resistance, anti-stick and anti-slip



Food conveyor belt

JIANGSU HAITEL MACHINERY CO.,LTD



Automatic pillow packing machine for packing chocolate, wafer, puffing, crisp sugar, nougat, bread, marshmallow, coated products and other fragile, vulnerable and fragile items; It can be equipped with large production lines to realize seamless connection of automatic production lines. It has the characteristics of good sealing, clear sealing, neat, flexible, fast, compact structure, stable operation and low noise.



Material handling and
packaging production
line

Jiangsu Tianyu Weiye Technology Co., Ltd.



- 1、 Our sterilizer has the characteristics of high intelligence, energy saving, continuously innovation, and leading the direction of the industry.
- 2、 Wide range of equipment selection,standard DN500-DN1500.
- 3、 Loading-unloading system,conveying system are leading the direction of the industry.
- 4、 With the introduction of Danish wired and wireless heat distribution tester, the heat distribution test can be carried out immediately during the commissioning process of the equipment to ensure the reliable performance of each equipment.



Sterilizer

Jiangyin Anke New Material Co.,Ltd



Excellent preservation effect, Block external interference, make the product lasting freshness and clearly see the freshness of the food.



Modified Atmosphere
Cover Film

Jiangyin Baoli Machinery Manufacturing Co.,Ltd.



The machine is composed of a hammer host, an ultramicro host, a cyclone separator, and an impulse dust box.It has a variety of properties such as no screen, no mesh, uniform discharge particle size, etc. The production process is continuous and can directly load large particles crushed into fine powder.This machine is applied in such trades as pharmaceutical, chemical, foodstuff, etc.the material can be fed into the machine directly without coarse crushing. It has the features of big capacity, not changing the color, maintaining the physicochemical characteristics of the material.



Herbal/Spices
Grinding Machine

Jiangyin Gaohong Machinery Manufacturing Co., LTD



The crushing unit is mainly composed of four parts: main engine, auxiliary machine, electric control box and refrigerator. It is compact in design and reasonable in structure. The machine is equipped with grading mechanism, which can make crushing and grading complete at one time. The negative pressure transport makes the heat generated in the chamber continuously discharged during crushing operation, so it is also suitable for heat sensitive materials



Low temperature ultra-
fine pulverizer

JIASHAN SAWEI PLASTIC BEARING TECHNOLOGY CO.LTD



Standard linear bearings include a replaceable J-type material sliding film, which is used in conjunction with an anodized alumina shaft or a steel shaft. The sliding film is fixed axially through a stop ring groove. LIN linear plain bearings have the same dimensions as standard ball bearings: good performance and significantly lower cost. In the main mechanical parts of stainless steel applications, such as food and filling, packaging and other equipment, is very suitable for the use of plastic bearings, and can reduce the weight of equipment, and do not add oil to reduce the pollution of food and drugs.



Engineering plastic sliding bearing

Jin Hong Fuh (Chu Zhou) Technology CO., LTD.



The JIVARO packing conveyor can size, cut, fold and lid the cartons for the different carton height based on the dimension file in the carton. Main work procedures:

Sizing-Adapting the carton to its content and optimizing the height of the outer carton

Cutting-Cutting four corners by shears.

Marking-Making fold line.

Folding-Folding flaps to ensure a snug fit of the content.

Lidding- Closing the re-sized carton automatically.



智能包装机

JINAN SINOPUFF MACHINERY CO., LTD



Twin Screw Extruder 300-A uses grain, potatoes, and beans as the main raw materials, by taking the advantage of pressure difference between inside and outside in a high temperature and high pressure condition to produce a variety of puff snack which is popular in the market, such as fragrant chicken, rolls, crispy stick, rings etc. By changing moulds and assistant equipments, it can also produce nutritional powder, grain gruel and many other leisure snacks in different shapes. This automatic process line is of leading level for its superior characters, such as, "applied to many materials, convenient z operation and maintenance, low power consumption, high output".



Twin-screw Extruder 300-A

Jizhou Printing Technology (Shanghai) Co.,Ltd.



Product application scope: applicable to code spraying of various materials. Widely used in electronic components, circuit boards, food and beverage, cosmetics, cables, glass and other industries.



Continuous Inkjet Printers

Join Automation Mechanical Technology Co., Ltd.



working principle

The new JB-G1-1N automatic ultra-fine powder packaging all-in-one machine can automatically complete bag loading, metering, degassing and filling, bag opening finishing, exhaust and other tasks.



Automatic ultra-fine powder packaging machine



KAIDA GROUP CO., Ltd FJ

It has anti adsorption, high barrier performance, good gas barrier performance, good thermal stability, excellent fresh-keeping performance, and is suitable for high-speed packaging lines;



Packaging of solid products and powder products

KEY



Veryx, the world's leading intelligent digital sorting system, use unique Pixel Fusion technology of laser and camera signal and detect items in the air. It can achieve sub-millimeter resolution. Veryx ensure that the same product is detected at the same location at the same time which bring advanced detection performance. Unique Pixel Fusion technology identifies and distinguishes good product, product defects, and foreign materials with reliable accuracy

Application: Vegetable, fruit, potato, candy, coffee bee, nuts...



KEY Veryx

Kinco Electric (Shenzhen) Ltd.

Machine IoT Solution is mainly composed of the Kinco Machine IoT Cloud, Kinco IoT HMI, and other automation components. It has the following functions:

1. Kinco IoT HMI is not only equipped with free remote operation and maintenance functions, but also supports more than 300 drive protocols and easily connects to multiple types of PLCs
2. Support multiple IoT protocols such as Modbus TCP, OPCUA (server/client), database, Http, MQTT, CODESYS, API, etc., to help device data go to the Cloud efficiently and at low cost
3. Supports Kinco EdgeAccess remote service functions such as remote upload/download, PLC transparent transmission, and remote VNC monitoring
4. It can realize multiple value-added services such as equipment pre-maintenance, alarm push, accessory management, production efficiency ranking, video access, etc., to help companies improve equipment management efficiency, quickly improve processes, and realize equipment pre-maintenance.



King Lai Hygienic Materials Co.Ltd

KBFV Butterfly Valve KBFV is a hygienic on /off valve that can be used in automated or manual systems. Due to the large opening areas,the resistance to fluid is small, and the treatment for the products with medium and low viscosity is relatively gentle, making it the main solution of modern processing technology. The valve is used in food,dairy and brewing systems as well as biopharmaceutical applications.



Sanitary butterfly valves

Klöckner Pentaplast (Suzhou) Specialty Materials Co., Ltd.

These films create high-impact full-body sleeves, completely covering your product in text and graphics. Available with a range of shrinkage properties, they shrink beautifully around both simple and multiple contours. They are also ideal for multi-packs and tamper-evident bands/security closures.



Pentalabel®
WhiteOpak



Kunshan Anheng Automation Equipment Co.,Ltd.

Application scope: pharmaceutical, food, health care products, daily chemical industry, and other industries.

- Division Value: 0.02g
 - Detection Precision: $\pm 0.2g$
 - Detection Range: 3~200g
 - Detection Speed: Max. 250 pc/min
 - Area classification of three weight, displayed on the screen
 - Store 100 product formula parameters, easy to switch
 - Stainless steel or carbon steel structure support, surface spray treatment
- Two - three - stage belt conveyor structure, effectively ensure weighing



High speed check weigher



Kunshan Bricslabel Automation Equipment Co.,Ltd

This machine is widely used for packing fruit juice, tea drinks, commodity, purified water, condiments, beer, sport drinks and cosmetics etc and suitable to various types of bottles.

1. Stainless steel 304 of host machine by all cover: simple & safe maintenance, waterproof & rustproof.
2. Adjustable cutter box: rotary cutting technology, double sides cutting edges.
3. Central guide pillar: adopts POM material, more durable and stable to transmit labels.
4. Control cabinet: button and touch screen control, easy operation.
5. Label-controlling electric-eye shelf: unique combination of tail and electric to improve the precision of cutting of membrane materials.
6. Synchronous bottle screw: making stable transmission for bottles.
7. Drive system: With high power of Servo motor, more forceful.
8. Modular design: Guarantee to change all the size within 10 minutes, and no using of auxiliary tools.



Shrink Sleeve Labeling Machine



Leybold (Tianjin) International Trade Co., Ltd.

Vacuum is an important and widely-used utility in the food industry. Until today, oil-sealed rotary vane pumps were the norm. However, using such pumps bears risks as the pump oil could end up polluting your workspace or, even worse, your food. To avoid these risks and to ensure product freshness, Leybold has developed the "NOVADRY". This 100% oil-free vacuum pump will revolutionise the market.



NOVADRY



Li shui jin zheng bearing manvfactvre co, ltd

stainless steel material, accept nonstandard size.



Stainless steel bearings

LINHAI TAN'S VACUUM EQUIPMENT CO., LTD.

TSVP®

SV series rotary vane vacuum pump is designed for indoor use because of its small size. SV pumps are oil sealed rotary vane pumps. Oil injected into the pump chamber for sealing, lubrication and cooling of the pump is recycled from the pump's oil reservoir and filtered, if required, before it is injected. SV pumps is suitable for pumping limited vapor within permissible pressure. SV pumps is suitable for pumping air and other dry, non-toxic, non-corrosiveness, non flammable gases."



SV series rotary vane vacuum pump

MAXSEN



Mesh belt conveyor can be customized with different width of the line body, Simple structure, flexible, mold fast combination, It is widely used in the processing of industrial products, It can also be used for product packaging process and storage and transportation classification after packaging, It is an important part of the industrial production line.



Mesh Belt Conveyor

Metica Machinery (Shanghai) Co., Ltd.



Automatic filling line for Vials, E-liquid, CBD oil, drop caps, eye drop, essential oil, perfume and so on automatic feeding, washing, mono block with filling, plugging, capping, and labeling machine"



Automatic filling line for small glass bottle filling plugging labeling production line

MINPACK TECHNOLOGY(SHANGHAI)CO.,LTD



MG-130NC2 full servo counting packaging machine adopts full servo motor control system, stable operation, no air surge, 220V 16A one key to adjust the bag width, equipped with online ink wheel coding mechanism. suitable for precise packaging of seeds, tablets, capsules, hard-ware and other products.



MG-130NC2 full servo counting packaging machine

mutto



*Applicable products:

Soft solid food, such as cake, rice ball, rice burger, gong shao and various baked products.

*Equipment features:

1. The whole machine is made of stainless steel, which complies with the food GMP safety specifications;
2. Safety cover device, cover lifting and shutdown function, to protect the operator's safety;
3. The smart belt is fed without pushrod, and the product is accurately positioned; The belt can be quickly replaced and cleaned, saving time and meeting the food hygiene requirements.
4. Anti staining roller is installed on the side of the feeding belt to avoid sticking. The feeding and conveying of products is simple, and the packaging efficiency is improved;
5. Cradle type sealing can extend the sealing time and increase the sealing tightness (angle insertion device can be selected), or rotary sealing can be selected.
6. Three axis independent servo motor control, low noise, low wear, suitable for high-speed 24-hour continuous operation;
7. No material and no bag (air bag) function to avoid coating waste;
8. Heterotopic non cutting (anti false cutting) function to detect the feeding distance of products and prevent the damage of products and machines caused by false cutting;



Pillow type packaging machine

Nabeya Bi-tech (Suzhou) Co., Ltd.



Use wireless positioning device instead of handwheel operation. Multiple units can be controlled at one time, greatly shortening the preparation time for switching. The main features are:

1. Maximum 32 unit batch control
2. Multiple setup patterns can be registered
3. Easy introduction
4. Wireless communication supported, dust-proof and waterproof



Wireless positioning unit



Nanjing Smart-Force Machinery Co.Ltd

Yueforce horizontal transferring conveyor (Food belt) is one hygiene horizontal transferring conveyor with Stainless steel transferring pan, is widely used in poultry meat, vegetable, candy, snack food, pet food and other fresh and freezing products in horizontal transferring field. It can fulfill the distant horizontal transferring, temporary storage, distribution, package, sorting, mixing, on-line weighing and other similar functions.

Traits of Horizontal Conveyor

Stable horizontal transferring especially preferred by fragile products

Hygiene, no product contamination

Continuous running, less maintenance

Easy to change functions and horizontal transferring length

Technical Parameters

Horizontal transferring Speed: 4-14m/min

Horizontal Transferring Distance: 1-20mm

Motor Effect: 0.55-2.2kW

Structure Principle

Servo drive

Mechanical drive

Inertial drive



Horizontal Transferring
Conveyor

Nanjing Yangzi Grain & Oil Food Processing Machinery Co., Ltd



This series of vacuum dough mixing equipment was developed in 1998, and it was put on the market in 2002. We are the first enterprise in China to adopt vacuum dough mixing technology for the production of flour products, and the vacuum dough mixing equipment has obtained the "Utility-model patent" certificate in China;

Yangzi equipment is widely adopted for the production of fresh noodle, semi-dried noodle, dried stick noodle, udon noodle, wonton skin and dumpling wrapper, and it is ideal choice for the modern industrialized production of flour products.



VACUUM DOUGH
MIXING EQUIPMENT

Nantong Hengli Packing Technology Co.,Ltd.



The equipment is suitable for the mixed packaging of various kinds of food materials such as nuts and dried fruit after electronic automatic counting.

·Able to carry out mixed packaging of various varieties

of nuts to meet the diverse needs of customers

·Accurate counting, automatic identification by photoelectric sensor to ensure filling accuracy

·Realize separate measurement of dry and wet fruit, effectively solve the problem of dry and wet separation

·Sealed and dust-proof design, waterproof and moisture-proof, equipment and materials meet the health standards of food processing industry



Mixed nut packing
machine

NETZSCH (Shanghai) Machinery and Instruments Co., Ltd.

NETZSCH

System MasterCream

Pre-cutting-system - flexibility and quality for confectionery raw materials and rework

The MasterCream was developed for the flexible and efficient refining of confectionery raw materials such as nuts as well for the reprocessing of rework. The pre-ground paste of nuts or rework can directly transported to a process tank for further processing.

The combination of the pre-cutting unit and a horizontal agitator bead mill for fine grinding allows the production of premium products like nut creams or rework pastes.

Reduced and closed machinery components, equipped with optimized grinding technology, lead to low processing temperatures (40 ° C to 50 ° C) and an improved flavor profile of your product but also to longer storage life.



System MasterCream

NETZSCH(Lanzhou)Pumps Co.,Ltd.

NETZSCH
Proven Excellence.

Keeping its commitment to developing innovative and efficient solutions for the most demanding industries, NETZSCH presents to the market the NOTOS® Hygienic 2NSH Twin Screw Pump. Designed to optimize the transfer at high working pressures (up to 16 bar or 230 psi) of media with higher viscosity, such as chocolate, fruit yogurt, juices, and pumping them while keeping the integrity and natural properties, without any quality loss. This pump is a practical solution that adds more efficiency and technology to the process. The pump is made of AISI 316L stainless steel and polished according to international standards, making it easy to clean (CIP) and can even be sterilized (SIP). As there is no contact between the rotating parts, the pump speed can be increased. Therefore cleaning can be carried out without the need for an auxiliary system.



NOTOS® 2NSH

Ningbo Wanhui Intelligent Technology Co. Ltd.

CedarPEX

V20 uses integrated main board and belt tunnel, which greatly improves the durability and rigidity. 90% of the components are produced independently in house to ensure the quality. V20 uses three high-efficiency brushless motors and one servo motor to improve efficiency and save energy condume up to 20%. It adopts imported chip, ARM system control and capacitive touch screen to be more user friendly. Temperature, tension, speed and cooling time can be adjusted. Automatic threading technology and secondary belt feeding function are adopted, and the belt is fed by clutch, having both speed and stability at the same time. Using ultra-thin packing belt, the packing speed is up to 65 times per minute, and the failure rate is less than 3 in 1000.



V20-650X500 fully automatic strapping machine



Ningjin County Lutian chain Network Conveyor Equipment Co. LTD

Stainless steel flat wire mesh belt chain plate conveyor is a conveyor with standard chain plate as the bearing surface and motor reducer as the power transmission. Chain plate conveyor, By power unit (motor), transmission shaft, roller, tensioning device, sprocket, chain, bearing, lubricant, chain plate, etc. the main two parts of conveying with animal materials are: chain, which uses its circular motion to provide traction power; metal plate, as the bearing body in the conveying process. Multiple rows of chain plates can be parallel to make the chain plate conveyor very wide and form Differential, using the speed difference of multi row chain plates to change multi row transportation into single row transportation without extrusion, so as to meet the requirements of single row transportation of beverage labeling, filling, cleaning and other equipment, We can make the head and tail of the two chain plate conveyors into overlapping hybrid chains, so that the bottle (tank) body is in a dynamic transition state, so that there is no material left on the conveying line, which can meet the pressure and non pressure conveying of empty bottles and solid bottles.



Net Conveyor



Ningjin MR Cheng Engineer Chain Mesh Belt Machinery Equipment Co., Ltd.

Mesh belt conveyor is a kind of material handling machinery that continuously transports materials on a certain line, also known as continuous conveyor, which can be divided into mesh belt type and mesh chain type. The conveyor can carry out horizontal, inclined and vertical conveying, and can also form a space conveying line, which is generally fixed. The conveyor has large conveying capacity, long transportation distance, and can complete several process operations at the same time in the conveying process. The mesh belt conveyor is made of carbon steel, 201 stainless steel and 304 stainless steel.



Net Conveyor

OCME PACKAGING EQUIPMENT (JIAXING) CO.,LTD.



Combined machine: wrap-around carton packer and shrink-wrapping Gemini HT combines all the advantages of Altair wrap-around packers and Vega shrink-wrap packers. Our focus is on high efficiency and high productivity installations, destined to various product sectors, such as Edible oil, Lube oil and Beverage.



Gemini - combi solution wrap-around and shirnkwrapping machine

Pattyn Packing Lines nv



Offering maximum efficiency and low packaging cost, the poly bag inserter Flexim-31 automatically makes and inserts bags into boxes and crates. Speed up to 20 c/min.



Bagmaker inserter

Pobvacu (Shang hai) Co.,Ltd.



1、 A standard large area vacuum grab system, widely used in packaging, production line end automation and many other types of applications. Adjustable check valve technology and high-thickness Sponge Suction Cups provide excellent gripping performance in packaging, packaging and primary packaging.



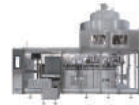
Vacuum gripping system

2、 Equipped with one-piece vacuum source, modular multi-stage vacuum tube, easy to maintain, using sponge lip-sucking characteristics, this sponge with different hole spacing and thickness, and can be customized according to the actual needs of customers.

Provol Packaging Technology (Cangzhou) Co.,Ltd.



The FP series prefabricated bag Packaging machine can be changed from small bag type to large bag type with one key, modular design can realize a variety of packaging phase rapid replacement, to meet customer's customized needs. Fp430-c6 is an innovative continuous blanking structure. The bag size range is 170 x 200mm to 430 x 600mm, and the production speed is up to 60 bags/min. Meet a variety of application scenarios in the factory, truly help customers to achieve flexible production, equipment highlights in each link is fully exposed.



Flexible Pre-made Pouch Packaging Machine

Qing dao Nissin Food Machinery Co.Ltd.



Sandwiching machine use servo motor drive, performance is more stable and more accurate position.

Photoelectric detection of biscuits, no biscuit no cream system. Sanitary design with stainless steel for food contact parts including cream stencil and interchange faster

Select turning feeding device across the production line design and saving space Equipped with waste collection system for easy to cleaning and maintain Every cream hopper with dependent motor and reducer



Double lane biscuit sandwiching machine and packing machine RQM824W

QINGDAO BEITE MECHANICAL TECHNOLOGY CO.,LTD



This digital automatic packing and filling machine, which is newly style auto-weigher an auto-packer, and widely applied in packing powder materials.A powerful function of digital drive, self-diagnostic display system and Versatility. E.g. to change the products/ pouch size/pouch weight, you just need to choose relevant item on the large color touch screen. The device will automatically make relevant adjustment and detect. On the fault in production, the machine will provide an automatic warning and display the reason in the touch screen, then low down the maintenance difficulty. The machine can also take the self-detection, truly realize the feature of "no bag - no filling - no seal", improve the packaging yield.



AUTOMATIC POWDER PACKAGING MACHINE

QINGDAO ELITE MACHINERY MANUFACTURE CO.,LTD.



Features:

1. large flow, small flow resistance, water hammer
2. Y-shaped design, increase flow by 30%
3. Super long service life
4. valve stem automatic calibration, self-lubricating, maintenance-free
5. The cylinder is made of stainless steel, which is more excellent in harsh environments, and can be rotated 360 °



angle seat valve

QINGDAO QUANTONG PLASTICS PRINTING CO.,LTD



tube bag, used in yogurt, fruity juice, ice-cream stick, jelly and so on liquid food packing, it also can be used for liquid products packing such as cream ethyl alcohol. This kind of packing bags produced by Quantong company has the best market share both in China and international market.



Tube Bag

QINGDAO YILONG PACKAGING MACHINERY CO.,LTD



YL-16SY automatic bag-feeding packaging machine is suitable for four-side sealing bags, three-side sealing bags, back-sealing bags, self-supporting bags and other bag types. There is a bag opening detection device to control the action of the metering machine to release materials without waste of materials. Empty bag sealing prevention device, control the empty bag not to be sealed, and no waste of packaging bags



Double Row Automatic Packaging Machine
YL-16SY

- Adopt the world's stable cam mechanical transmission technology to make the equipment run faster and more stable; failure rate, low energy consumption, and strong durability.
- Adopting advanced technologies such as stable circuit structure, human-machine interface, PLC, frequency conversion speed regulation, etc., make the user's operation and maintenance simple, and reduce the cost of maintenance.
- Convenient mechanical maintenance and overhaul. The main part of the equipment adopts mechanical transmission, most of which adopts oil-impregnated bearings, which reduces the oil injection parts and is easy to maintain.
- The machine is specially designed with a shaping station to make the seal smooth and without wrinkles. Therefore, the packaging bag has complete patterns, good sealing quality, and extremely low bag breakage rate, which can save a lot of packaging bags.

Qingdao Yingzhicai Packaging Co.,Ltd



500g stand up pouch with spout is made of PET/AL/PE food grade material. It has good light-proof and high barrier of moisture, superior puncture resistance. It is widely used for ketchup and sauce.

This customized spout pouch bag has elegant appearance and excellent shelf display effect, which makes it look fashionable and attractive.

The ketchup packaging bag has the nozzle on the corner for convenient daily use, and it can be resealed to keep fresh.

You may have your own design, style and material request. Design artwork format should be AI, CDR or PDF for cylinder making.



Sauce spouted pouch

RAYMAN DETECTION (SHANGHAI) CO., LTD



Detection of tiny metal and non-metal contaminant inside the product, completeness check, weight measurement, volume filling control, fat content analysis, residual bone and fishbone scanning. Help companies control product quality, improve product safety, and achieve high cost-effectiveness.



X-RAY INSPECTION SYSTEM

RGS Environment Technology (SHANGHAI) Co., Ltd



This family of RGS vacuums is designed to solve all problems of dusting, cleaning and removal of waste which are relevant to the world of packaging, especially in the food and pharmaceutical industries. Suction units can run 24 hours a day; The most complete range in terms of power, capacity, and versions Different categories of filtration to allow the suction of any type of powder ; Wide range of accessories and options to make these vacuums easily fit into different use. ATEX versions are as well available for use in hazardous areas or for sucking products with risk of explosion.

BA-BAV fixed dust collectors in horizontal or vertical structure, suitable for removing small quantities of material from process machines;

F230-F340 is mobile vacuum cleaners Use for localised suction directly on the process machine and also be used for general cleaning of the work area;

AS use for absorbing cutting waste with a larger trash and dumped in a more convenient way.



RGS FOOD AND PHARMA VACUUM CLEANERS

ROBOPAC



Robot S7 is the new Robopac self-propelled wrapping machine for packaging with stretch film.

The machine is built to wrap and stabilize palletized loads of any shape, size and weight, using stretch film.

One of the salient features of Robot S7 is certainly the ergonomics with ease of handling thanks to the movement rudder that allows you to easily move the machine inside the plant.

So Robot S7 is the ideal solution for all industrial realities that require maximum flexibility in terms of logistics and warehouse management.

Thanks to the innovative system for facilitated film insertion (ILS) through the opening of the trolley and to the Power Drive technology with brushless motorization, it is possible to control the film with extreme precision, guaranteeing perfect pre-stretching and the lowest consumption of film and energy in view of environmental sustainability.

The control panel with colour TOUCH SCREEN screen allows to create up to 12 programs in a simple and functional way thanks to the icons patented by Robopac. Furthermore, the panel is equipped with the Multilevel-Control technology which allows the best stabilization of the load using the least amount of film thanks to other 12 programs that can be set with this system.

This is thanks to the possibility of affixing the perfect amount of film to each part of the load with the best containment force.



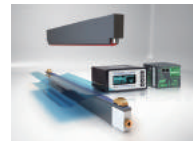
Robot S7

ROPEX-SHENZHEN LINXI TECH CO., LTD



RES impulse sealing system are ideal for heatsealing bars with a heat sealing band. However, they are equally suitable for other sealing applications, for instance for controlling hot air systems.

Display and rail mounting versions are available. The display version is designed for installation in an operator panel and allows you to enter all relevant sealing parameters directly. The display also shows your current settings plus the actual temperature. The rail mounting version is intended for installation in an electrical cabinet. The temperature controller integrates various functions as well as interfaces to the higher-level machine control system.



RES impulse sealing system

ROVEMA GmbH



Germany ROVEMA GmbH (ROVEMA GmbH) is a leading international manufacturer of packaging machinery and production lines located near Frankfurt.

Main products: dosing system, packaging machine BVC and BVI series, brick pack machine SBS series, etc., vertical cartoning machine and horizontal cartoning machine and many other types of cartoning machines.



Rovema BVC

RUIAN HAOCHEN MACHINE CO., LTD



This machine is controlled by PLC. The photoelectricity will control each movement. While there is anything abnormal during running, the machine can stop automatically and display the reason on touch screen, so that it will be easy for you to clear the malfunction.



Multi-function automatic packing machine

Ruwac Industrial Vacuums(Suzhou)Co., Ltd.



Extractor System connected to an automatic Pre-coating System has been implemented to extract both the mixing & filling operation. Dust extractors in dust explosion hazard areas (zone 22) pursue a single goal: to ensure a dust-free and safe production process free of disruption. The system are ideal for extracting airborne dust DIRECTLY at source, or from the production line.



The wide range of performance features makes them suitable for almost all applications, as portable units or as central vacuum system. They guarantee consistent suction power and a long service life.

DS 6 Dust Extractor

Ruwac Industrial Vacuums(Suzhou)Co., Ltd.



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DS 6 Dust Extractor

Sanmen Taili Motor Co., Ltd.



Frequency converter: the frequency converter adopts advanced control mode, with three kinds of V / F control, high precision and high torque. The main chip adopts 32-bit processor, which can quickly respond to dynamic signals to complete the all-round protection of the motor. Intelligent carrier control technology, a variety of input and output modes, can realize self-learning function, at the same time, it has the functions of fast start, fast stop and diversified output modes.



Frequency converter

SBT Ultrasonic Technology Co., Ltd.



Application: used in food or chemical industry valve pocket, woven bag, snakeskin bag mouth and lining plastic film bag edge, edge pressing, sealing, sewing, sewing and other applications.



Ultrasonic Packaging Sealing Machine



Sentric China

The KS is a key driven electrical switch designed for machine control circuits. This type of isolator should be used for short term, off load isolation. The KS lock is manufactured from either brass or stainless steel. The unit is able to be mounted into an existing panel or for surface mounting within its own polycarbonate IP65 rated enclosure.



KS Powersafe Electrical Switch

Sesotec Shanghai Co., Ltd



- Metal separator for the inspection of powdery and fine-grained bulk materials
- Detects magnetic and non-magnetic metal contaminations
- Separation by way of stainless steel reject flap
- Hygienic design without any corners and edges in the separation unit
- Complies with IFS and HACCP



RAPID 5000

SHANDONG BIHAI PACKAGING MATERIALS CO.,LTD



Aseptic Carton Filling Machine: It is mainly used for filling milk, fruit and vegetable juice, plant protein and other liquid foods and beverages. There are mainly brick type, diamond type, BIHAI bottle, roof type, triangle bag and other packaging forms.



Aseptic Carton Filling Machine

SHANDONG DINGTAISHENG MACHINERY TECHNOLOGY CO., LTD



Heat up and cool down by the heat exchanger, so the steam and cooling water will not contaminate the product, and no water treatment chemicals are needed. The process water is sprayed onto the product through the water pump and the nozzles distributed in the retort to achieve the purpose of sterilization. Accurate temperature and pressure control can be suitable for a variety of packaged products.



Water spray retort

Advantage:

Accurate temperature control, excellent heat distribution;
Perfect pressure control, suitable for a variety of packaging forms (Tin can/ Aluminum can/Aluminum bottle/Plastic bottles, cups, boxes, trays/Glass jars, cans/ Flexible packaging pouch /Ligation casing package/Tetra Recart) ;
Highly clean product packaging;
Compliant with FDA/USDA certificate;
Energy saving and environmental protection.

Shandong Realcreat Machinery Equipment Co. ,Ltd



Serve customers of slaughtering and segmentation of pigs, cattle, sheep, and poultry, tailor-made PU belts, POM belts, single-layer, double-layer, and three-layer separation and conveying equipment for customers;



Intelligent dividing conveyor line

Shandong Xiaokang Machinery Co.,Ltd/Shandong Xiaoquan Machinery Technology Co., Ltd



Machine adopts Japanese Mitsubishi servo control system and touch human-machine interface display, Italian REGINA chain, German original BUSCH high-vacuum environmental protection large vacuum pump, electrical appliances are made by famous brand electrical companies such as Mitsubishi, IDEC, and French Schneider. Forming, Sealing, the horizontal knife and longitudinal knife are all equipped with safety protection systems and equipped with protective covers. The equipment is equipped with failure automatic alarm and protection system, and computer display failure reason and treatment method, which can protect the machine from damage and facilitate the operator deal with the fault.



Automatic thermoforming vacuum packaging machine

It is suitable for vacuum (inflatable) packaging of various food, seafood, meat products, pharmaceutical products, fruits and vegetables, pickles, chilled meat, and other products. Especially suitable for all kinds of small bags of snack foods such as dried tofu, eggs, steak, sea cucumbers, beef jerky, ham, grilled sausage, prawns, scallops, etc., saves labor, is highly efficient, can effectively extend the product shelf life, the shelf life, and is convenient Storage and transportation. Because the product has a packaging function after forming, it can highlight the advantages of the product and improve the product grade.

SHANDONG XINDA PACKING TECH CO.,LTD

Tear resistance is particularly strong,good protection.
Excellent shrinkage rate.
Waterproof and dustproof ,make items more stable ,clean
It can used for single packing or collection pack.
Printing service can be offered.



PE shrink film



Shanghai Acepack Intelligent Technology Co., Ltd.

This series is mainly designed for the flexible packaging production design of functional beverages such as enzymes, fermented beverages, and fermented bacteria.

The machine uses rolls to complete functions such as automatic bag making, packaging materials and sealing, or recycles assembled soft bags to complete automatic bag opening, packaging and sealing functions. The finished packaging is a self-supporting packaging bag or packaging bag with a special shape to represent the packaging product Differentiated design



High-speed special-shaped stand-up pouch packaging machine



Shanghai Aurefluidics Technology Co.,Ltd.

This product is a high-resolution, modular splicing, in-line printing control module which designed for code printing. It can easily integrate high-performance, low maintenance thermal ink-jet technology into packaging printing, bar code printing and other industrial printing applications

Core advantages:

High resolution (single row 600dpi)

High printing speed (60m / min @ 600x600 DPI)

13.5mm ~ 50.8mm printing width, intelligent and accurate splicing

7-inch HD display, inline editing, integrated operation

Support long-distance (5m) transmission, adapt to various harsh environments

Support PC control, provide customize development interface"



Inline Printing Control Module



BHI

Shanghai BHI intelligent inspection Co., Ltd

Based on AI intelligent foreign object software recognition algorithm, with excellence software self-learning function and detection accuracy. It's capable in detection of foreign objects such as metal, glass, stone, bone, high-density rubber and Plastic. The Modular design allows easy maintenance and integration.

There are various models for selection, such as machines for bulk materials, machines for defect



X-Ray inspection system

Shanghai Boevan Packaging Machinery Co., Ltd

The automatic packaging machine can automatically complete the multi-lane automatic quantitative measurement, automatic filling, automatic bag making, sealing, cutting, printing production date and other functions. Running with servo pulling system, more stable, higher accuracy. High sensitivity automatic electric eye tracking positioning printing cursor, PLC control, can be easily set on the touch screen control panel, adjust the packaging parameters. Visual display of production information, and fault alarm, self stop, self diagnosis function, safe and easy to use, easy maintenance.

BOEVAN
pack



Multi-lane stick bag packing machine

Shanghai Bofeng Electronics Co., Ltd

To check the product weight if it is qualified, or over weight or less weight. And machine with different rejection device to reject unqualified product.



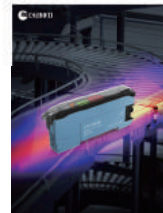
Check Weigher

Bofeng
波峰

Shanghai Changjiang Electric Equipment Group Co., Ltd.

Fiber optic sensor adopts industry-leading dual monitoring mode, built-in high-speed digital processing chip, automatic and manual correction function optional, high-precision detection ability ahead of similar products, and detection distance beyond conventional fiber. Optimized design makes it easier to install and maintain. Complete model, cost-effective, able to achieve detection of different objects in a small space.

CHANKO 长江



Fiber Optic Sensor



Shanghai Changlong Industrial Equipment Co.,Ltd.

Product introduction: the sterilization process of tubular ultra-high temperature sterilizer not only can be suitable for common products, but also can satisfy special requirements of customers, for example: long term production of products with granules or medium and high viscosity, such as cream, pure milk etc. products (milk, fruit juice and cream) of high viscosity, products containing fiber and larger pulp granules, products of high acidity and products corrosive to dead angle. The products can be sterilized at high temperature and ultra-high temperature of 85, 95, 120-140°C.



Tube type automatic sterilization equipment

Shanghai Chase Industrial Co., Ltd.



Turnkey project: raw fruit and vegetable juice and pulp, juice concentrate, fruit wine and enzyme, the whole line process on demand.

High precision operation: sterilization temperature fluctuation less than 1 degrees, flowmeter filling error $\leq 0.5\%$.

Intelligent operation: PLC program control system, visualization operation interface, automatic data recording, monitoring and tracing at any time.

low energy consumption of equipment: automatic replacement of circulating water system sewage, independent heat recovery system, recovery of more than 80% of heat energy.

Compatible production line: different materials combined production, a set of equipment for multiple processing, which reduces cost investment.

Self-cleaning system: CIP/SIP automatic cleaning and disinfection, production pipeline hygiene with least dead ends.

High quality accessories: Spirax Sarco steam valve set, Siemens control system, ABB motor, E+H flow meter, etc.



Fruit & Vegetable Processing Equipment

Shanghai Chun Nuo Machinery Co., Ltd.



The CN FX™ Milk Pasteurizer unit features automatic control of pasteurization temperature, automatic flow diversion and continuous recording for full traceability together with high heat recovery for low operating cost.

Available in capacities ranging from 3,800 to 35,000 l/h, the Milk Pasteurizer is pre-assembled and factory-tested with water to ensure fast installation and commissioning for reliable performance and high ROI over a long service life.

Product features:

Modular system for complete flexibility

Automatic control

Pre-assembled and factory-tested

Less product loss

Integration with existing control system

Skid-mounted for flexible relocation

Short pay-back time and high ROI over a long service life



Milk pasteurization systems

Shanghai Cooppy Industry Equipment Co.,LTD



Shanghai Kubai Industrial Equipment Co., Ltd. is a professional aluminum alloy profile processing company. The company is located in Shanghai Songjiang Industrial Park, and is a high-quality enterprise integrating development and production. As one of the most professional industrial aluminum profile processing suppliers in China, the company has skilled management personnel, stable staff group, excellent CNC equipment, cutting-edge production technology, perfect and timely after-sales service. We would like to provide first-class products, first-class services to every respected customer, and constantly provide comprehensive and perfect services for new and old customers, welcome new and old customers consultation and cooperation



Industrial aluminum profile

Shanghai Dahe packaging Machinery Co., Ltd



Rotary Fillers provide high throughput and speeds for even the most demanding production environments. Rotary filling systems operate continuously with product dispensed into funnels traveling on a circular, multi-position turret. Containers are transported to the turret by an integral infeed conveyor. Timing screw and starwheel components space and position containers into the turret. Variable speed auger drives operate continuously to dispense product accurately. Product weight is easily adjusted by the operator. Production rates (c.p.m.) are adjusted by varying turret speeds.



Model DH-Q5-60
Multi-station Rotary filling machine

Shanghai Demac Coding Technology Co., Ltd.



T30/T50 Thermal transfer overprinter adopts the world's leading thermal transfer technology, with the characteristics of high resolution, high speed and high frequency, wide printing area, simple operation easy to use. It perfectly realizes the accurate printing on flexible packaging film, supports real-time, date, text character, graphic, barcode and other printing contents, and supports variable content printing. Widely used in food, medicine, dairy, daily chemical etc. industries.



Thermal Transfer Overprinter

Shanghai Duoke Electronic Technology Co., Ltd.



The X-Ray foreign body detector is based on the difference in the absorption rate of X-rays by different objects, and it is reflected in the X-ray image as images with different greyscales and shades. After the object is irradiated by X-rays, the detector converts the beam information into images through a series of conversions. The signal is analyzed by image processing technology to distinguish foreign objects from products.



DScan X-Ray Foreign body detector

Shanghai EasyReal Machinery Co.,Ltd.



Description:

The aseptic filling machine is connected with the Sterilizer directly; it will fill the products into aseptic bags after sterilizing. The product will be sterilized and cooled to the ambient temperature, then be conveyed to the aseptic filler by the connecting tubes. The product will never be exposed in the air during the process and will be filled into the aseptic bags in the filling chamber of the filler that is protected by the steam. So, the whole process will be made in a closed and safety aseptic system.



Aseptic bag filler

Process:

- 1.The aseptic filler is composed of independent Simens control system, filling head (single head and double heads for choice, depend on the capacity), inspection window and lifting platform, and metering system (flow meter or electric weighing sensor, depend on the material and volume of aseptic bags).
- 2.PLC automatic control, touch screen to do parameter setting, the lifting platform can lift automatically during the filling to avoid the second pollution caused by the lifting of filling head.
3. When it reaches the setting volume, filling machine can seal the lid automatically then the lifting platform rotary to prepare the next barrel.

Shanghai Eleotion Technology co., LTD.



The appearance is made of food grade 304 stainless steel mirror material, the surface is bright and smooth, the production capacity can reach 130 bags/minute, the maximum packaging bag specification width 100mm, 180mm long, suitable for mustard, dried beans, fried eggs, konjac cool, beef plate gluten, peanut and other materials.



YD10-16-1018T

Shanghai Fengjun Fluid Technology Co., Ltd



Fat food suction and discharge pipe 10 bar (150 psi)
FDA D.M. 21/03/73

Inner rubber layer: white NBR

Reinforcing layer: two layers of high-strength fiber thread embedded with spiral steel wire

Outer rubber layer: blue NBR/PVC - wear resistance, ozone resistance, oil resistance

Application: suction and discharge of liquid food, fatty food and alcoholic beverage with alcohol content not more than 75%

Sterilize with 130 ° C (266 ° F) steam for 30 minutes or directly with 5% soda water

Safety factor: 3:1

Temperature range: - 30 ° C+80 ° C (- 22 ° F+176 ° F)



405LE
SUCTION/DISCHARGE PIPE 10 bar (150 psi)
FDA D.M. 21/03/73

ALFAGOMMA 405LE

Shanghai Gaojing Detection Technology Co., Ltd.



Characters:

- Colorful LCD touch screen control, oscilloscope display function, to show the signal status of products and metal impurity more clearly and accurately
- Advanced FPGA technology of signal processing, adopts multiple(high/medium/low) frequencies technology, can select suitable frequency to do detection according to product' s own characteristic

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metal detector

Shanghai Grepack Packing Machinery Co.,Ltd



This filling machine controlled by Panasonic servo piston, and can be connected with filling line (capping machine, labeling machine and even intelligent packing system), and mainly suitable for viscosity liquids. It adopts integrated design. Adopts imported high quality electrical components such as Delta PLC, Keyence photoelectric sensor, Delta touch screen and super thick stainless steel frame to make machine runs stably and smoothly, and durable.



Servo Driven Plastic Bottle Cooking Oil Filling Line

SHANGHAI HENGYI PHARMACEUTICAL EQUIPMENT CO.,LTD.



Fully automatic bottle packaging production line including equipments such as unscrambler, air bottle cleaning machine, inserting machine, combination of counting machine and medicine shortage detection machine, capping machine, combination of sealing machine and sealing leakage detection machine, labeling machine, etc. ;

Equipment production process can meet the requirements of GMP, FDA. According to the customer' s actual needs and on-site conditions to select different equipment combinations to achieve customized services;

Compact design to improve the space-to-capacity ratio and control the operating cost of GMP;

Combination of counting machine and medicine shortage detection machine, combination of sealing machine and sealing leakage detection machine can reduce the quality risk and provide users with a more advanced and reliable bottle packaging line.



Full automatic bottle packaging line

Shanghai HeroLift Automation Equipment Co., Ltd.



Vacuum tube lifter: handling 20-270kg work piece with vacuum power. It's popular to use vacuum lifter to handle all kinds of work pieces, such as carton box, sacks, drum, rubber bale, wooden plate.

It's good to avoid manual handling with awkward, tiring, heavy going and high risk of injury to operator.



Vacuum tube lifter

SHANGHAI IMP PACKING SYSTEMS CO., LTD



IMP strap is composited by high tension twist polyester yarn with pure polypropylene coating, it is one of best strap in packing industry. Our strap can be applied in many industries, there are good solutions not only products strapping but also cargo securing/lashing. Our purpose is to keep all people and cargo safe.

We have technical expertise to manufacture high quality twist yarn polyester composite strap with high tension. High tension strap would be ensure cargo safety during the transportation.



POLYESTER COMPOSITE STRAP

Shanghai JiaJi Industrial Co., Ltd.



The VARIOVAC Primus makes it possible for you to enter the field of cost-effective and automated packaging for your food, non-food and medical sterile goods.

Whether it involves vacuum or MAP, skin, shrink packaging or hot filling – the Primus stands out with excellent performance in all areas. Packaging outputs of 25 cycles per minute with brilliant shaping and superb residual film strength are easily reached with the Primus. Standard on every Primus, the RAPID AIR SYSTEM® achieves precision forming every time. Ideal for both semirigid and flexible film applications. By eliminating the need for preheating, the RAPID AIR SYSTEM® frees up space in the loading area. VARIOVAC PS SystemPack GmbH is a professional manufacturer of thermoforming packaging machine based in Hamburg, Germany, founded in 1970. VARIOVAC's unique patented RAPIDAIRSYSTEM technology makes forming faster and simpler, and reduces material usage and improves product quality. VARIOVAC packaging machines have been sold in over 50 countries and are supported in more than 25 languages.



Thermoforming VARIOVAC Primus

Shanghai Jingmo Electronic Technology Co.,Ltd



Digital detection technology, according to the user of metal detection machine requirements and carefully designed; The use of high sensitivity proprietary technology can effectively improve the anti-interference ability of products, and greatly improve the sensitivity; Dual frequency magnetic field detection is performed at the most suitable frequency for the difference between Fe and non-Fe metals; Dual signal detection circuit combination technology, accurate detection of Fe and non-Fe metal magazine; Dual signal display function, will show different induction intensity according to metal size; IP65 waterproof grade, suitable for moisture. Simple and friendly operation interface, using conversational color touch screen, you can set parameters quickly and conveniently through simple touch interface; It can store 200 kinds of product test data, which is applicable to a wide range of applications. It can also store and export the metal foreign body detection and alarm record information, which is convenient for real-time detection of product quality.



FT-960-K Metal detector



Shanghai Jiucheng Packing Co., Ltd

The food pouches/laminated films offered by Jiucheng has two features: 1. Our products can adapt to all kinds of machines and run smoothly on the package machines.2. Exquisite appearance, spraying the security code with good anti-fake way and a good way to communicate with users.



Food pouches

SHANGHAI JONZOO NEW MATERIALTECHNOLOGY CO., LTD



Maintenance free, no rust, good chemical resistance, dust and dirt resistance, impact and edge load, high wear resistance, heavy load, low friction coefficient, high temperature resistance, food grade, low water absorption and water application, conductive or insulating.



Plastic Plain Bearings

SHANGHAI JOSO PACKING MACHINERY CO.,LTD.



The equipment is my company according to market development needs, combined with the practice on the basis of the development and design, in line with national GMP standard the machine fusion concept of European packaging science and technology, the latest technology, design more reasonable and more concise and more solid automatically feed tank filling, etc, suitable for filling powder and granular materials, such as monosodium glutamate, solid drink grape milk powder in China rice noodles, etc Modular program design, PLC control system , man-machine interface, works at a glance.

Use cans or bottles of container packing , configure automatic feed tank system Applicator will check , and don't pass every bottle filling weight is unqualified products.

The whole machine structure is simple layout is reasonable , change the packing varieties is fast, convenient in cleaning up.

USES the proportion feedback tracking and high speed response clutch brake drive screw.

Mechanical stability and durability, low failure rate.



Automatic double heads can filling machine with weighing

shanghai junwang bearing co.,ltd



Full range of stainless steel bearings, complete spot specifications, can be customized non - standard products.



stainless steel bearing

Shanghai Juzhao Intelligent Equipment Co., LTD



Used for weight detection, upper and lower limit discrimination or weight classification on various automated assembly lines and logistics transportation systems;

Widely used in pharmaceutical, food, toys, hardware, daily chemicals and other industries of online weight testing;

It can directly replace manual weighing, improve production efficiency and the consistency and reliability of weighing.



High precision on-line weighing machine

SHANGHAI LEADWORLD MACHINERY TECHNOLOGY CO.,LTD



LeadWorld provides you with a complete set of canned fruits (yellow peaches, apricots, lychees, etc.)canned meat, canned fish, canned mushrooms, beans, canned corn and other equipment, from cleaning, pre-cooking, cooling, grading, selecting, filling, Exhaust, sterilization, etc. to the downstream packaging line, we can also provide you with customized services and plant planning and design.



Canned Production Line

ShangHai LiLai Chain Co.,Ltd



Material:POM ,

Main application: food and beverage industry such as transportation of bottles, cans etc



Plastic chain

Shanghai Longying Automation Technology Co.,Ltd.



LY-480 High Speed Transparent Membrane Three-Dimensional Packing Machine adopts imported PLC man-machine interface control. The main transmission components are composed of servo motor control and auxiliary pneumatics, which can adjust the running speed arbitrarily. The lower film system is controlled by servo motor. The length of the lower membrane can be adjusted arbitrarily. It has superior adjustment performance and is convenient for making right-angle bor-shaped products of various sizes.



LY-480 High Speed Transparent Membrane Three-Dimensional Packing Machine

Shanghai Nature Beyond Electric Technology Co., Ltd.



Photoelectric sensor is a general term for sensors that use light. It is a device that emits light signals from the emitting part of the sensor and is emitted, blocked and absorbed by the detected object, and then detected by the receiving part and converted into corresponding electrical signals to achieve control. The EN series of the qwifm brand is digital circuit. It has the performance of anti-glare and anti-magnetic interference, and longer distance. It can sense farther detection objects at the same set position, commonly known as long-distance photoelectric sensor.

qwifm



photoelectric sensor

It has diversified varieties and complete specifications. It is suitable for use on different machinery and equipment, especially suitable for the back process of packaging machinery and equipment. Its light volume and quick response speed are widely welcomed by customers.

上海如天包装设备有限公司
Shanghai Rutian Packaging Equipment Co., Ltd



Full-servo horizontal prefabricated bag packaging machine

Shanghai Sanxin Automation Engineering Co., Ltd.



Danfoss inverter VLT[®] AutomationDrive FC 360 is a compact and space-saving general-purpose inverter with 5 sizes. It is designed to be easy to use, reliable and flexible. Its comprehensive functions are oriented to various common applications and can provide precise and energy-saving motor control for various industrial applications.

VLT[®] AutomationDrive can run stably and reliably in harsh environments. The coated PCB is dust-proof, moisture-proof and particle-proof, and the maximum working temperature is 55 °C . Built-in functional components such as PID controller, EMC filter, DC reactor and 22 kW brake chopper can save cost and installation space. The IP 20 protection level, detachable fan, and enhanced numeric character panel ensure quick setup and simplified maintenance. Supply voltage and power range 3 x 380 – 480 V 0.37 – 75 kW



VLT[®] FC 360



Shanghai Shian Zeon Conveying Equip Ment Co., Ltd

Hoist materials include: 304 stainless steel and carbon steel.

Features of hoist: it has significant advantages of large conveying capacity, high lifting height, stable and reliable operation and long service life; It is applicable to the logistics transportation between product floors or automatic equipment rooms with height difference, with high efficiency and reliability. The hoist is mainly composed of frame, guard plate, head and tail sprocket, transmission device, etc. Technical parameters of elevator: lifting material width (mm), lifting conveying height (m), object weight, motor, frequency converter / power (kw), conveying speed (M / s) conveying capacity



Spiral hoist

Shanghai Shigan industrial Co.,Ltd

SGWEIGI

The SG-100 is a mechanical device for small products. Large screen and high precision are its characteristics. The accuracy can be up to $\pm 0.03-0.05g$, and the fastest speed can be 300 pieces / minute. It is mainly suitable for small-package products such as pharmaceutical industry, health care products and cosmetics, and is suitable for customers with high requirements.



Online checkweigher
SG-100

Shanghai Siyuan Packing Machinery Co., Ltd.



Suitable for granular products, such as seasoning, monosodium, silica gel, sugar, tea, coffee, pepper, seeds, soft drink powder, etc.

Features:

- Quality OMRON PLC and 7" colorful touch screen control whole machine
- Bag-making, measuring, filling, sealing, cutting and counting are finished automatically
- Bag length controlled by PLC or photo mark, easily and time saving.
- The temperature is controlled by PID independent, more suitable for different package material.
- The Driving system is simple and reliable, and maintenance is easy.
- Package material, all laminated film are available, such as: PET/PE, Paper/PE, PET/AL/PE, OPP/PE, PET/APET/PE, BOPP/PE etc.



Granule packing
machine



Shanghai tandy machinery manufacturing co., ltd.

TDWK non-gravity open-door mixer is also called pulling type paddle mixer. On the basis of long-term practice in the field of mixer, this series machine overcomes the drawback of horizontal mixer to clean up inconveniently. The gear reducer and mixer rotor are direct transmission, higher reliability and longer service life. It is widely applied in mixing powder and powder, granule and granule, granule and powder and a bit liquid. It is used for food, chemical, pesticide, feeding stuff and battery etc.



Aravity open-door paddle mixer



Shanghai Tianquan Packing Machinery Co.,Ltd

characteristic:

1. PLC cooperates with man-machine interface, and the operation is intuitive, simple and clear
2. The whole machine is made of stainless steel and aluminum alloy without rust and meets the requirements of GMP
3. The machine has the functions of bottle alignment, bottle separation, fitting, label smoothing, counting and so on
4. The position of the label can be easily adjusted.
5. The conveyor belt can be connected for the production line.
6. Various special models can be customized according to customer requirements.

Technical parameters:

- 1 power supply: 110V/220V, 50/60Hz,800W
2. Labeling speed: 0-25m / min
3. Labeling accuracy: ± 1mm (except for the error between the pasted object and the label itself)
4. Bottle diameter: 15-100mm (special size can be customized)
- 5 label height: 10-120 (special size can be customized)
6. Diameter of label roll: the inner diameter of the paper roll is 76mm, and the outer diameter (maximum) is 360mm
7. Overall dimension of the machine: length* width * height = 2000 * 1050 * 1300mm

Optional:

1. Code printer
2. Automatic bottle feeding turntable (diameter 650 / 800 / 1000mm).
3. Photoelectric switch for transparent label detection



Automatic round bottle labeling machine

ShangHai Weilan Electronic Technology CO.,LTD



C303 Counting Machine is a general-purpose standard vision counting equipment. It is suitable for accurate counting of small and medium-sized materials with "single pack quantiti ≥300 grains and medium pack frequency", Single-camera dual-channel dual-thread synchronization recognition, dual-thread counting, which is about 80% more efficient than single-thread.

Using imported high-speed linear CCD sensor, the resolution is up to 2048, scanning speed can reach 8000 times per second; with 6 million professional optical lens, the smallest particles of 0.3mm can be identified.

It is mainly used for the needs of small and medium-sized materials in industries such as industrial products, food, daily necessities, and plastic parts.



C303 Vision Counting Machine

SHANGHAI WUXING MACHINE EQUIPMENTS CO.,LTD.



Packaging process

Product---Bagging---Heat Shrinking---Finished Product

Features:

1. Servo control, the conveying speed is adjustable.
 2. Fast speed, no cracks, no film picking, and high pass rate.
 3. Good appearance, small wrinkles.
- Customized non-standard equipment according to customer needs.



Automatic sealing and cutting shrink packaging machine

Shanghai Xiaoquan Machinery Automation Co., Ltd



Product Description:

1. The utility model relates to a conveying device with a structure that is easy to disassemble, easy to clean, and moisture-proof and mildew-proof.
2. The rack part is integrated with the entire conveyor belt, and there is no breakage of weak parts, increasing the service life of the conveyor belt.
3. The extruded rack and roller system drives and guides the conveyor belt to form a smooth running production line.
4. Minimal pretension reduces the persistent tension on the conveyor belt, preventing the conveyor belt from being easily stretched.
5. The noise level is minimized.
6. The conveyor belt is light in weight, reducing the energy consumption of the motor.

Advantages of easy cleaning belt:

1. A smooth, single material, nonporous surface prevents bacterial growth and maximizes product shelf life.
2. No delamination, edge wear, odor absorption, water, grease, or chemicals will occur.
3. Smooth surfaces prevent product adhesion, greatly reducing waste, and are easy to clean.

Products are widely applicable to:

Transportation of materials such as meat, coarse grains, grains, beans, sweets, pastries, dairy products, etc.



Easy cleaning belt gooseneck conveyor

Shanghai XinGuDe Machinery Manufacturing Co., Ltd



The product is a full servo driven cartoning machine specially designed for medicine, food, daily chemical and other industries, which provides the characteristics of convenient setting, easy adjustment, stability and reliability; Suitable for bagged, bottled, stacked and other materials, and realize automatic synchronization; Balcony design, easy to clean and adjust; The servo control intermittent action is designed for the traceability requirements of product packaging to ensure that cartons, materials and codes can be matched accurately.



Gdz-130b full servo automatic cartoning machine

The whole machine structure and industrial control system are more convenient for the on-line detection and control of the production process in the food and pharmaceutical industry. The box detection and manual detection functions can be selected, and the installation is flexible and convenient. Within the specification range that the equipment meets the processing, it is not necessary to replace specification parts to replace boxes with different specifications. It is fast and convenient and can be adjusted automatically. Integrated application and control of servo system to ensure efficient operation of equipment; At the same time, the structure is more streamlined, the mechanical transmission is as few as possible, the composition of vulnerable parts of the equipment is greatly reduced, the equipment is easy to maintain, there are fewer faults, and the operation and maintenance cost is lower.

Shanghai Yanjie Technology Co.,Ltd



U Series Intermittent Thermal Transfer Coder can be use in various fields,such as pharmacy, frozen& fresh, Car film, bakery&salt,tissue paper, barcode and etc.



U series intermittent thermal transfer coder

Shanghai Yuanan Fluid Equipment Technology Co., Ltd.



Shanghai Yuanan is familiar with different requirements of various industries based on 20 years of technical experience; we gradually improve practical techniques, create and research new technology combined with industrial requirements so as to improve product practicability and reliability, which obtain customers' support and recognition. We cooperate with the well-known international brand for the production of key accessories (for example, we perform in-depth cooperation with AVK for the rubber sealing ring, and cooperate with DAIKIN for PTFE production), which solves the problems that the domestic sealing can't bear rigorous working conditions; meanwhile, we comprehensively guarantee that each valve is with safe, reliable and stable performance based on precise CNC equipment, high-quality stainless steel raw materials and perfect production process management system; all of the products are produced according to the hygienic standard of ISO, DIN, ASME-BPE, SMS and 3A. The products with the same type can completely replace the imported ones, such as butterfly valve, diaphragm valve, single-seat valve, single-seat external cleaning anti-mixing valve and double-seat self-cleaning anti-mixing valve. Yuanan has almost 0.2 million of valves that are applied for various industries!



Hygiene valves

Shanghai Zhengju Automation Technology Co., Ltd

UBA Precision Metering Pump

The Check Valve Style Dispensing Pumps are designed for filling low to medium viscosity liquid
Without containing particles, With high measurement accuracy and repeatability,
Application: perfume, essential oil, essence, liquid, solvent, chemical liquid, etc. Typical accuracy is within $\pm 0.5\%$



PNEUMATIC CHECK VALVE PUMP

Shanghai Zuoer Transmission Equipment Co.Ltd



Flexible conveying system is widely used in daily chemical industry, pharmaceutical industry, auto parts industry, food and beverage industry, household paper industry, bearing manufacturing and other industries. It has the advantages of small turning radius, strong climbing, good stability, compact structure, easy installation, low noise and no pollution



Flexible Conveying System

Shantou Guocheng Machinery Co.,Ltd.



SFZ-5 model spout pouch filling and capping machine is designed for stand up spout pouch package products such as jelly, jam, beverage, soy products, edible oil, paste, juice, and chemical washing liquid. The filling machine is fully automatic from pouches feeding, vacuum, filling, nitrogen gas filling, pouch mouth cleaning, capping and pouch discharging. The machine have passed CE certificate. OEM service is provided. It can be customized according to requirements of customers.

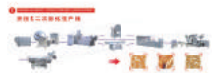


SFZ-5 model Spout Pouch Filling and Capping Machine

Shantou Huaxing Machinery Factory Co.,Ltd



HX Extrusion Systems Production Line of Snack Pellets can be used with a very wide range of raw materials such as potato starch, potato powder, tapioca, wheat flour, etc. This production line is consist essentially of several machines in different functions as a completed production line in actual operation. The main machine of this production line is the JY-Pellet Extruder which is with 2 dimensions for small or big scales of extrusion processing as customers' selection. We could also re-adjust the design and function for customers if necessary.



Extrusion Systems Production Line of Snack Pellets

Shantou Jinyi Machinery Equipment Co.,Ltd



This machine adopts intelligent control system of servo motor, PLC and touch screen. It is stable and easy to operate. The feeding part can adopt servo screw piston pump, pneumatic piston pump and mechanical piston pump. The feeding mode is accurate, the weight is accurate and the adjustment is convenient. Blanking mode can choose turntable measuring cup type, dump conveyor belt type, electronic scale, counting, grains and other cutting mechanism.



Four lateral jam liquid different bag packaging machine

Shenzhen Waywa Machinery Co., Ltd.



Using advanced servo motion control system, the servo motor runs more accurately and flexibly and intelligently. The whole process data can be visible and transmitted online. The machine can realize a series of automatic packaging processes, such as online automatic bag picking, bag opening, blanking, filling and sealing.



Automatic Heat Shrink Film Corner & Edge Sealing & Cutting Machine

Shijiazhuang Helper Food Machinery Co., Ltd



Helper noodle machine Series from material to product automatic noodle production line is consist of vacuum dough mixer, automatic wrapper, Wa king series, automatic cutting and portioning system. System abide by first-in-first-out principle, with the help of integrated operation system no people touch, data control, keep the product standardizing of excellent product.



Fully automatic noodle production line

Shijiazhuang Yungong Machinery Technology Co.,Ltd.

Cooking line process:

Dumplings automatically fall into the net belt -- steamed dumplings steamed line -- cooling -- frozen tunnel -- packaging

Features:

1. The box body of cooking wire is insulated, and the entrance is equipped with a device to prevent cold air from entering. The sealing effect is good, so as to achieve the effect of energy saving.
2. A steam pumping device is set at the outlet of the steam box to discharge the cold air in the steam box to keep the temperature in the steam box balanced.
3. The production of dumplings falls into the net belt, steaming and cooling are carried out in a net belt, which avoids the problem of sticking dumplings after they are poured.

Cooking line according to the product, output and site provided by customers, to provide design scheme.



Automatic steamed dumpling steamed line



SICHUAN MD AUTOMATIC EQUIPMENT CO.,LTD.

Application:

This model is designed specially for packing pyramid or rectangle tea bags with outer envelope. It is suitable for packing all kinds of tea, such as green tea, black tea, flower tea, herbal tea, blend tea, coffee powder and other dipping drinks etc.

Features:

New weigher with 2 times feeding system with detection devices to avoid running with less or empty tea material.

With optional MULTI-HEAD weigher, meet the client' s requirements of different working speed.

Ultrasonic sealing for inner bags allow straight line cutting and save film waste.

Can handle different packing materials such as Nylon,Cornstarch(PLA) , PET, Non woven fabrics or other ultrasonic sealing materials.

Can pack inner pyramid tea bag only, or with envelope for each tea bag.

Comply with CE Standard: No.M.2019.206.C01424.



PYRAMID TEA BAG PACKING MACHINE

SICHUAN RONGCHENG ZHONGKE MACHINERY EQUIPMENT CO.,LTD



In the production line, the full-automatic production mode is adopted from the second dryer to the third dryer, which can effectively save energy and labor, and improve the production capacity.



Sweet/salty rice cracker automatic production line

Smart Wasp Intelligent Technology (Suzhou) Co.,Ltd



Save space

3 operational modes: single strapping, single wrapping, strapping & wrapping
Fully automatic mechanical clamping & cutting film"



**MK900 Pro Intelligent
Fully Automatic
Moving Strapping
& M Type Wrapping
Machine**

SN Maschinenbau GmbH



SN Maschinenbau GmbH manufactures horizontal forming, filling and sealing machines (HFFS), and horizontal filling and sealing machines (HFS) for food, beverage, pet food, seeds, Household products, cosmetics and pharmaceutical industries.



SN FM80

Suzhou Chengwei logo Technology Co., Ltd



One click start stop one click Print independent main menu custom shortcut
function interconnection remote viewing variable QR code barcode UDI new
user interaction interface



**Small character inkjet
printer**

Suzhou Erve Packing Technologies Co., Ltd.



The overwrapping machine that can be supplied with various feeding systems. It is specifically designed for the food, tea and cosmetic market by using the latest worldwide automation technology, meets the request of reduced overall dimension, accessibility, a very easy size changeover procedure and maximum reliability. The products can be wrapped either as single packs or in bundles. Because of its flexibility and easy operation, EP series is one of the best known overwrapping machines in the packaging industry and has proven itself at hundreds of satisfied customers worldwide. The Features are as follow: Highly reliable cam driven technology; Envelope end fold warp and Longitudinal seal on the base of pack ; PLC control with highly intuitive Touch screen display, Electronically adjustable machine speed; Large and flexible size range, Low-cost change-parts; Large range of pack type, Excellent packaging quality; Rapid change-over facility; less than 10 minutes with the automatic adjustment feature; Easy operation and maintenance; Oil tight steel frame containing all motion- Easy cleanings.; cGMP compliant design, robust balcony construction.



**Finn Overwrapping
Machine**



Suzhou golden eagle machinery&equipment Co.,Ltd

The enrobing line is to coat chocolate on various food such as biscuit, wafers, egg rolls, cake pie and snacks etc. Cooling tunnel is available. There are following special devices for optional also:

1. Magazine feeder: to simplify the feeding of biscuits or wafers etc to the enrobing wiremesh.

2. Granular sprinkler: to sprinkle sesame or peanut granulars on the enrobing products.

Decorator: to decorate zigzags or stripes of different color on the surface of enrobing products



CHOCOLATE
ENROBING LINE

Suzhou Jagpack Packaging Equipment Co.,Ltd



SmartWrapper is designed by Jagpack,It' s can winding goods just with one hand ,and ergonomic design, reduce the bending of worker , protect workers health. Unique gear design reduces working intensity, the pre-tension to 30%, reduces packaging costs, and improves working efficiency. The equipment can make rope quickly and improve the security of cargo loading.



Smartwrapper

Suzhou Jingyida Printing Co.,Ltd



A general label paper for multi-color product labels, suitable for information labels on drugs, food, edible oil, wine, drinks, electrical appliances, and cultural products.



Coated paper
adhesive label

Suzhou Xuenuo Mechanical Products Co.,Ltd



For different specifications of cartons, the machine adjusts adaptively to seal the cartons in mixed order efficiently and stably.

The automatic tensioning belt prevents deviation, and the offset carton is automatically corrected. High degree of protection and safety.

The speed is divided into standard speed of 28m / min, medium speed of 35m / min and high speed of 42m / min, which can be customized



Random Case Sealers

Syntron Material Handling LLC

Syntron Material Handling

Syntron Vibrating Feeders for light industry offer unmatched flexibility and reliability, making them ideally suited for a number of applications and materials. They are typically used in feeding, mixing, blending, batching, grinding, packaging, flaking, freezing and drying applications. Whether the material is hot or cold, fine or coarse, dry or damp, light or heavy, these versatile units handle it with ease and efficiency. With over 80 years of performance-proven history, Syntron feeders are well known for their outstanding performance in bulk material handling. Syntron feeders are subresonantly tuned to maintain stroke consistency and speed stability, thus delivering higher capacities at controlled feed rates. Other standard features include robust design, tuneability, and the capability to work consistently under varying headloads. Syntron Vibrating Feeders feature electromagnetic design, offering excellent durability and reliability. With no mechanical parts to wear out or require lubrication, downtime and maintenance are extremely rare, even under difficult or abusive environmental conditions. The capacities range from 568kg to 23ton/hr.



Feeder

Tangshan Fengming Packaging Machinery Co., Ltd

锋铭
Fengming

Special shaped bag packaging of liquid, paste, powder and other materials. Such as round, heart, bottle and other special bag shapes, bag making, metering, sealing, punching and printing batch numbers are completed at one time.



Special shaped bag packaging machine

Techik Instrument (Shanghai) Co., Ltd

太易
TECHIK

X-ray Inspection System can achieve a full range of contaminants inspection including metallic, non-metallic contaminants (glass, ceramic, stone, bone, hard rubber, hard plastic, etc.). It can inspect metallic, non-metallic packaging and canned products, and the inspection effect will not be affected by temperature, humidity, salt content, etc. Widely been used for aluminum film and flat can packaged product.



X-RAY INSPECTION SYSTEM

Thermo Fisher Scientific

Thermo Fisher
SCIENTIFIC

The Thermo Scientific Sentinel Multiscan Metal Detector utilizes an innovative new technology to overcome the limitation of fixed single or dual frequency metal detectors that can miss metal contaminants hidden in product signals.

Features and benefits

- Multiscan frequency flexibility to optimize performance in any application
- Easy-to-use touchscreen with set-up wizards to reduce set-up time
- Detailed graphical displays for phase, rejects, quality test, and detection thresholds to enable easy fine tuning and troubleshooting
- IP69K for severe washdown and dust, eliminating repair costs
- All electronics are integral, so mounting is easy and flexible
- All balance functions are implemented in software, so no need for manual hardware rebalance in the field
- Wide ambient temperature range assuring reliability
- Fe, non-Fe and 316 SS test pieces included to fit specific application



**Thermo Scientific
Sentinel 5000
Multiscan Metal
Detectors**

Tianjin Feiyun Powder Equipment Co.,Ltd.

天云粉体
TIANJIN FEIYUN POWDER EQUIPMENT CO., LTD.

Pneumatic vacuum feeding machine conveys materials by using the high vacuum produced when the compressed air goes through the vacuum generator. It does not require mechanical vacuum pump. It has the favorable features of a simple structure, small size, maintenance-free, low noise, convenient control and elimination of materials static and in accordance with the GMP requirements, etc. Vacuum generator generates high vacuum in order to avoid the stratification of the conveyed materials and ensure the homogeneity of the mixed materials. It is the first choice to automatically load materials to equipment such as tablet press, capsule filling machine, dry type granulator, packing machine, grinder, vibrating sifter, etc.



**Pneumatic Vacuum
Conveyor**

TIANJIN HEXIN MACHINERY CO.,LTD.

和信
HEXIN

Applying labels to round containers like metal cans;
Paper labels;
Hotmelt and clod glue;
Two label feed systems alternate to feed labels;
Easy change over to other containers and label sizes;
Low glue consumption due to leading and trailing edge gluing.



**can labeling machine
GT01**



TIANJIN HONDON PACKAGING&FOOD MACHINERY CO.,LTD

This machine is used to mass production of pharmaceutical, food and health care products, such as herbal powder, panax notoginseng powder, protein powder, milk powder and tea powder etc. Humanized round corner design, which is not easily to hurt your hand. Double easy tear design makes it much easier to open. High-precision of pulling film system, PLC, advanced touch screen, automatic photo electricity tracked system is adopted by this machine, which can make sure the bag more beauty. Our own patented volumetric system, servo motor control volume accuracy, straight auger technology make sure the sealing margin clean, no material stained and with good airtight. Simple operation, perfect structure, which can greatly improve the production rate and reduce labor cost.



Multi-lanes round corner/special shaped bag powder packing machine



Tianjin Runshu Machinery Engineering Co.,Ltd.

Dust-Free Feeding Station is applied to the field of unpacking/ feeding/ screening/ unloading the small or medium packages. And the equipment is widely applied in pharmaceutical, chemical, food, battery material industries.



Dust-Free Feeding Station

TICCO ROBOTICS

TICCO robot is engaged in the development of delta robot as well as its application and marketing.

The R&D team of our company has independently established a comprehensive chain of delta robot body, robot control system, and vision system. Leveraging on our unique research and development capabilities, our company provides customers with one-stop automation solutions as well as customized service for system integrators.



TICCO DELTA ROBOT



TOA Automation Equipment (DaLian) Co., Ltd

1. Suitable for factory and central kitchen
2. Production capacity of 10000 per hour
3. It is more suitable for the packing of large granular stuffing, such as shrimp
4. Fully corresponding to HACCP hygienic production standard
5. Simply changing the mould can achieve the effect of one machine with high productivity
6. Simple operation and convenient cleaning



Fully Automated Gyoza Making Machine

TOMRA



The TOMRA 5B sorting machine guarantees optimal sorting of your food products, from vegetables and potatoes to leafy products. It helps you to meet the highest standards for both food safety and quality. The TOMRA 5B takes optical sorting to a higher level.

TOMRA 5B SORTING MACHINE: OVERVIEW

Excellent performance

State-of-the-art hygiene features that comply with the latest standards and regulations

Improved product quality and removal of foreign objects with 360-surround view with smart surround view technology

Minimal product wastage, by minimizing the level of false rejects, resulting in higher yield

More accurate removal of foreign objects and defects

Greater automation

A more intuitive and less operator-dependent sorting process because of the new Graphical User Interface, TOMRA ACT

Real-time performance feedback

User-friendly design

A powerful combination of exceptional features, state-of-the-art innovation and ease of use makes the TOMRA 5B sorting machine an excellent addition to the TOMRA range, guaranteeing excellent results throughout the entire sorting process.



TOMRA 5B Sorting Machine

TOPAK MACHINE(KUN SHAN)CO.,LTD



Suitable for packing cookies, candies, mooncake, pastries, bread, medicine etc.

We have several types of machines for packing different products.

Specialized belt type conveyor for packing sticky products.

Various packing: Front seal package, Back seal package, Chain bags with punch hole(Circle punch hole, Euro lock punch hole, hand-carry punch hole) and gusset bag.

Able to install various option device and match up with automated infeed.

Operation stable, save labor cost.

Servo control, stainless steel cover.

Comfortable operation with Chinese touch panel, can store several sets of product data.



Servo Horizontal Packing Machine

TOYOX TRADING SHANGHAI CO.,LTD



Use advantage 1

It can resist high-temperature fluid within 150 °C , and can carry out internal cleaning of food hose and ground cleaning (with conditions)

It still has good flexibility at minus 30 °C , and can be used as piping hose for filling and handling It adopts a special anti wire falling off structure with excellent pressure resistance, which can prevent failure near the joint and ensure safety

Use advantage 2

Using non-toxic materials, it can also be safely used for food and beverage purposes

There is no smell and no dissolved matter that will affect the fluid. It can be safely used in food and beverageThe hose is transparent and can confirm the fluid. It is very safe to use



TOYOX SILICONE HOSE



UNICOMP

The product can be used for metal, glass and other foreign matter detection and package missing detection.

Equipment features:

1. One key operation (one key start and stop of equipment and one key selection of products)
2. AI deep learning algorithm (automatic identification, calibration and elimination of foreign object)
3. Strong data analysis ability (intelligent data analysis, rapid report generation)
4. Customized scheme (docking production line, feeding, sorting and elimination)
5. High detection sensitivity (the technology reaches the industry-leading level)
6. Food grade mechanical materials (safe and environmentally friendly, washable and easy to disassemble)

It is applicable to the detection of hot pot bottom, chicken essence, lotus root powder, brown sugar, coconut powder, instant noodles, ham sausage, bread, Wangwang snow cake, biscuits, small fish, steamed bread and other products.

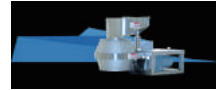


UNX4015-N Bagged food X-ray foreign object detection equipment



URSCHEL CHINA LTD

The ††CC Series is comprised of the CC, CC-D, CC-DL, CCX-D, and CC-L. The CC Models operate via centrifugal force using a rotating impeller within a fixed cutting head to uniformly reduce ingredients as the product becomes engaged with a slicing or shredding station, or grating surface. These models also offer inexpensive knives and quick-changeover of cutting heads. All models feature continuous operation for uninterrupted production and are designed for easy cleanup and maintenance.

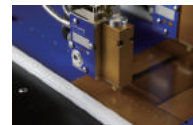


CC SLICER SERIES

Valco Melton



Valco Melton's MXM electric hot melt valve is the workhorse for most Valco Melton hot melt dispensing solutions. The MXM electric valve can operate at extremely high speeds reaching 15,000 cycles per minute for short bursts and have a lifetime capable of more than 2 billion cycles depending on operating conditions. The MXM electric valve is used for many different applications including Packaging, Folding Carton, Sift Proof Packaging and Slot Coat applications. The MXM is widely known as the EcoStitch capable valve in Food and Beverage packaging where end users see their adhesive usage reduced by up to 75% for instant ROI and process improvement.



MXM All-Electric Adhesive Dispensing Valve



WEIFANG GUANYU MACHINERY MANUFACTURE CO.,LTD

FILLING VALVE



Filling Valve

WEIGHTPACK S.R.L



Starwheel complete with H₂O₂ injection nozzles. The container starwheel is converted into an active device: the bottles are covered uniformly inside with a mist of atomized hydrogen peroxide. Sterile high pressure air mixes with the sterilizer liquid at the applicator nozzle creating a highly diffuse aerosol in the vicinity of the containers as they enter the first hygienic chamber. Starwheel for the activation of H₂O₂ with steam containers are exposed briefly to a jet of high pressure steam, which instantly raises the temperature of the H₂O₂ film covering the surfaces. As the hydrogen peroxide vaporizes only several seconds of exposure are required to ensure an efficient microbial reduction. Sterilization and rinsing turret complete with sterile water injectors. Bottle are twisted and then rinsed briefly with a quick blast of sterile water, which physically removes any residue of the sterilant. Gravity filling with electronic control of the fill weight. The filled containers are transferred by intermediate starwheels to the rotary capping station, where multiple capping heads controlled by serve motor perform the operation of joining the screw lids firmly to the container mouth.



Ultra Clean Sterilizer
/ Net Weight Filler /
Capper Triblock

Weizhi Technology (Hebei) Co., Ltd



Bucket elevator conveyor is also known as rotary bucket elevator and Z-shaped feeder. Its whole machine adopts closed shell, carries out material transportation through hopper suspended on chain, and carries out horizontal vertical horizontal combined transportation, so as to achieve the purpose of lifting and transportation. The utility model has the advantages of compact structure, small floor area, large lifting height and good sealing performance. It is suitable for conveying various granular materials and various powder materials. It has the advantages of flexible composition, low damage rate to materials, and can reduce the generation of defective products. It is suitable for various occasions where materials need to be gently treated.



Bucket lift conveyor

WELLFORCES(SHANGHAI)CO.,LTD



- 1.300VAC input surge
- 2.No load power consumption:0.2W-0.75W
- 3.5G vibration,70° C operation
- 4.Operating altitude up to 5000 meters
- 5.Complete safety certificates:IEC/EN60335-1(PD3),IEC/EN61558-1,-2-16; IEC/EN/UL62365-1 and GB4943



LRS series



WEN ZHOU JACPACK PACKING MACHINERY CO.,LTD

Application:

Automatic servo continuous tray sealing machine is suitable for all kinds of plastic trays, aluminum foil trays, bottles and other containers of continuous sealing packaging, such as dried seafood, biscuits, fried noodles, fast food, dumplings, fish balls and so on, aluminum foil film and roll film sealing can be selected.

Advantages:

- 1) Replaceable mold design, multi-size use, multi-usage;
- 2) 304 stainless steel, meet with GMP requirements;
- 3) Servo system drive, stable operation, easy to operate;
- 4) Small size and high productivity;
- 5) Adopt international brand accessories;
- 6) The patented film positioning and up and down double heating system designed for aluminum tray sealing make the packaging effect more stable.



Automatic tray sealing machine

WENLING HONGBAOSHI VSCUUM EQUIPMENT CO.LTD



1. built-in oil mist filter, clean and pollution-free exhaust.
2. Coaxial linkage of motor and pump, light and small.



SV series rotary vane is vacuum pump

WENZHOU BOXV MACHINERY CO.,LTD



BH-350 automatic blister packaging machine has a larger molding area and sealing area, wider application range, suitable for large volume of products packaging production. Packaging materials can be made of PVC, PS, PET sheets and other materials. The heating of the sheets adopts the upper and lower heating plates to heat the layout, which makes the heating of the materials more uniform and stable. The sheet traction is driven by the servo motor and drives the forming station at the same time, so as to ensure the continuity of the equipment operation better, and the whole machine design is more reasonable. Adopt variable frequency speed regulation and mechanical, electrical, optical and gas integration automatic control technology and strictly according to the requirements of "GMP" standards in the pharmaceutical industry for innovative design.

The whole machine adopts 304 stainless steel shell, beautiful appearance, complete functions, stable and reliable operation, and durable. It is widely used in the food factory, electronics, medicine, hardware, daily necessities and other industries of a variety of blocks and liquids for aluminum plastic, paper plastic, blister packaging.

BH-350
全自动泡罩包装机



Automatic Blister Packaging Machine

WENZHOU DAJIANG VACUUM PACKAGING MACHINERY CO.,LTD



DJH-550V Series Full Automatic MAP Tray Sealer is the new generation MAP tray sealer according to the massive feedback information of our first generation MAP tray sealer from customers in the past years. DJH-550V series MAP tray sealer had been improved and optimized in the aspect of running efficiency, stability and energy conservation. Thanks to the high standard gas exchange rate, high-precision modified atmosphere mixed rate and smooth beautiful sealing effect, DJHV-550 series MAP tray sealer have excellent performance in the shelf time, freshness and nutrient color of food packaging.



DJH-550 Full-Automatic MAP Tray Sealer

Wenzhou Doin Machinery Co.,Ltd



Rotary bag packing machine is a high degree of automation of packaging production equipment. Its main function is to automatically load the goods according to the required quantity into the given prefabricated bag (and can implement exhaust, fill nitrogen, vacuum, vibration, etc.), and finally seal the packaging process of finished product output. The whole process is realized with automatic detection and intelligent control.

Rotary bag packing machine mainly has 8 working stations; Process flow is divided into: bag, code, zipper, bag, blanking, exhaust, sealing, plastic. It can also be equipped with special functions such as dusting, punching and making steel stamps.

Rotary bag packing machine has a wide range of use, including solid particles, powder, liquid, etc. Such as food, medicine, hardware, nuts, cooked food, chemical and other products.



Rotary pouch packing machine

WENZHOU KEDI MACHINERY CO.,LTD.



This equipment is mainly designed for zipper stand-up pouch packaging. It adopts PLC control and human-machine interface. It is suitable for automatic filling and packing of granules, liquids, powders and other materials.



Zipper pouch Rotary packing machine

Wenzhou Leadwing Machinery Co.,Ltd



The continuous cartoning machine for a wide range of applications for food, cosmetics, daily necessities, stationery, toys, electronic products, medical supplies, hardware, crafts, etc - ideal for the highly productive, reliable packaging of a wide range of products.



AUTOMATIC CARTONING MACHINE

Wenzhou Liubang Intelligent Equipment Co., Ltd



Heat shrinkable packaging machine is a relatively advanced packaging method in the world at present. It mainly uses shrinkable film to wrap the product or package, and then heat it to shrink the packaging material and wrap the product or package tightly, so as to fully display the appearance of the article and improve the merchantability of the article, so as to increase the beauty and sense of value



Automatic film sealing packaging machine

Wenzhou ruida machinery Co., Ltd.



It is used for packing products as biscuits, chocolates, cakes, cards, products for daily used etc.



DXD-300 Servo Control Pillow Type Packaging Machine

Wenzhou Xiangda Machinery Co., Ltd.



This product is used to seam all kinds of round cans like tin cans, aluminum cans, plastic cans and paper cans. With reliable quality and easy operation, it is ideal equipment necessary for such industries as food, beverage, pharmacy and chemical engineering. The machine can be used alone or together with other filling production lines.



FGJ-100 Automatic Can Seamer

WENZHOU XINGYE MACHINERY EQUIPMENT CO., LTD.



The case-sealing Machine is mainly used in the sealing and packing of cartons, which can be used either independently or as a necessary apparatus to production line. It is widely used in the field of electric domestic appliances, textiles, foodstuffs, general merchandise, medicine and chemical industry.

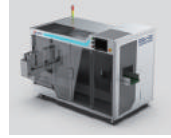


Carton Sealer

Wenzhou Zhuozhan Electromechanical Technology Co., LTD



BPM130A, CAM driven connecting rod drive mechanism, equipped with touch screen man-machine interface control system, easy to operate; The equipment adopts automatic detection function: if the bag is not opened or the bag is incomplete, no material is added, no sealing, the advance bag can be used again, for the user to save cost; The equipment is equipped with safety devices: intelligent detection function of safety door, opening of safety door, air pressure alarm and sealing alarm prompt.



Single bag level packing machine

WENZHOU ZUNGWAN INTELLIGENT MACHINE CO.,LTD



Perfume Filling Cap Pressing Machine gathers mechanism, pneumatics & electricity with high automatization & rate of finished product and wide adaptability & stability. It has the features such as high technology, good adaptability & good quality etc so that it is the best option as ideal special machine for pharmaceutical manufacturers.

This machine has the functions such as automatical screw type bottle feeding, bottle detecting (no bottle no filling, no bottle no cap feeding), filling, cap feeding and capping automatically.

Machine specification :

Filling volume: 1~50ml

Filling speed: 50bottles/min

Filling precision: ≥99%

Finished product rate of cap drop: ≥99%

Main machine power: 1KW 220V stepless shift



Perfume Filling Cap Pressing Machine

Wepack Packing Equipment Manufacturing Co.,Ltd



With 1.8L single layer bucket multihead weigher, good for weighing big size and heavy weight products. The packing part is incline, reduce the dropping force, protect the product, suitable for fragile and easy breaking products. Dry & Processed Food, Fresh and Frozen Foods: Snack Food, Seeds, Nuts, Coffee (granules/ beans), Tea, Sugar, Grated Cheese, Bakery Products, Candies & Confectionery, Rice, Nuts & Dried Fruits, Spices, Pasta, Pet Food (pellets) etc.



COMPACT MACHINE

Wilstier Industry (Shanghai) Co., Ltd.



Food grade nitrogen generator is specially designed for the food packaging and preservation industry. It provides dry and continuous pure nitrogen for food packaging, beverage stirring, fruit and vegetable storage, grain fumigation, food nitrogen expansion and other purposes. It has the characteristics of fast nitrogen preparation speed, high purity, compact structure, convenient movement, low investment, easy maintenance, microcomputer automatic control, energy saving and so on.



Food Grade Nitrogen Generator

Wolverine Proctor



The (SCF) Single Conveyor Dryer/Cooler offered by CPM Wolverine Proctor is the most widely used continuous dryer in the world, and for a good reason. It's the result of years of production experience, bringing together carefully selected fans, heating systems, conveyors, chain panels, and other equipment to meet your production needs. Whether it is a two-foot-wide (0.6m) unit drying an expensive pharmaceutical product or a 14-foot, 6-inch-wide (4.4m) machine producing product at a rate of 100,000 pounds per shift, you can rely on CPM Wolverine Proctor's (SCF) Single Conveyor Dryer/Cooler for maximum efficiency at each point of your heating and drying process.



SCF Dryer

Wuhan Rentian Packaging Automation Technology Co., Ltd



ZXQZD(L)-100K case packer is the latest design of fully automatic case packing equipment. With unique design principle and structure, it can realize horizontal and vertical packing in the same machine. The case packer enjoyed high performance and flexibility for collating and loading the flexible bags, sticks and cartons. Fully risk assessment insures the equipment to be safe, stable and highly efficient in the long term of running.



ZXQZD (L) - 100K FULLY
AUTOMATIC CASE
PACKER

WUXI ZHONGRUI AIR SEPARATION EQUIPMENTS CO.,LTD



Food grade nitrogen generator is specially designed for the food packaging and preservation industry. It provides dry and continuous pure nitrogen for food packaging, beverage stirring, fruit and vegetable storage, grain fumigation, food nitrogen expansion and other purposes. It has the characteristics of fast nitrogen preparation speed, high purity, compact structure, convenient movement, low investment, easy maintenance, microcomputer automatic control, energy saving and so on.



Food Grade Nitrogen
Generator

Xi'an Shibo Fluid Technology Co.,LTD



Automatic aseptic filling machine is applicable to the aseptic filling of viscous or non-viscous fluids such as fruit juice, concentrates, jam, vegetable juice, beverage, dairy products, pharmacy or other concentrated products, which can aseptically fill continuous aseptic bags in aseptic rooms and automatically separate and output them.



ASP100A Fully
Automatic Aseptic
Filling Machine



Xiamen YuSheng Packing Machinery Co., Ltd.

The machine applies to the non-returnable packaging of the inner and outer bag of small particulate matters such as tea, herbal tea, health tea grass-root type and so on; Outer sealing paper is controlled by the stepper motor with stable bag length and accurate positioning; The temperature controller is adjusted by PID to make the temperature control more accurate ; Overall machine movement is controlled by PLC with human-machine interface display and easy operation; All accessible material parts are made of SUS304 stainless steel to ensure health and reliable products; Some working cylinders adopt the imported parts to ensure the accuracy and stability of their work. The additional device of this machine can complete functions such as flat cutting, date printing, easy opening and so on.



YS-169 Tea bag packing machine with outer envelope

Xingtai Nuoding rubber and plastic products factory



This product is suitable for winding machine chassis supporting wheels which have the advantages of wear-resistant, anti-aging, long service life.



Winding Machine Supporting Wheel

XINXIANG FINERAY TECH CO.,LTD



Widely used pharmaceutical, food, Packaging industries to print batch number (e.g. production/expiration date) and text label



Hot Coding Foil

Xinxiang New Bell Information Materials Co., Ltd.



Hot Stamping Foil (Ribbon) - For Date Coding, also named Coding Foil or Hot Foil, working with Hot Stamp Printer, is used to print Batch No. & Mfg. / EXP Date information onto the flexible packages of Food, Beverage, Milk-Bag, Medicine products, etc.



HOT STAMP RIBBON

XUCHANG CHIKE MACHINERY MANUFACTURING CO.,LTD



DCCZ5-5 electromagnetic roasting machine uses electromagnetic heating, which directly heats the pot body. It is very energy-saving and environmentally friendly, safe and reliable. The electromagnetic heating roasting machine has precise temperature control and electromagnetic service life can be permanent. It is the ideal electromagnetic roasting machine in today's roasting market.



DCCZ 5-5
Electromagnetic
roasting machine

Yangzhong Haiteng Fluorine Plastic Product Factory



Mic nylon means monomer casting nylon, is a kind of engineering plastics used in comprehensive industries, has been applied almost every industrial field. As an outstanding CNC machining precision parts supplier, we can produce the CNC machining precision parts for various industries such as automotive, bicycle, motorcycle, sporting goods, machine tools, hand tools, power tools, pneumatic tools, garden tools etc.

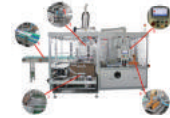


CAST NYLON Rod and
Sheet

Yanmao intelligent equipment (suzhou) co. LTD



The biggest feature of the machine is that it integrates unpacking, packing and sealing, which is also called three-in-one packing machine machine. According to the customer's arrangement requirements, the products are automatically arranged in layers and groups, and the carton is automatically opened and positioned before filling, and the products are loaded into the carton by top load, side push, robot ect. It can meet the requirements of various specifications and realize automatic unpacking and sealing. The machine can be sealed by tape or hot melt adhesive according to customer requirements. Adopt the PLC control, the touch screen can show the running status and error alarm, such as no material alarm, door open alarm, other faults alarm. Packing products are widely used in tissue paper, wet tissue paper, food, medicine, cosmetics, health products, bottle, can, hardware and other various products.



Automatic Case
Packing Machine
(Vertical type)
Three-In-One Packing
Machine



REVACIO®

YANTAI SANG SUNG POLYMER CO.,LTD.

REVACIO®USP-OH is a excellent skin web for skin packing (VSP), including excellent easy peel, high transparency, high gloss, no drip, no heat shrink folds, excellent processability.

Sealant to tray of PE, EVA coated or coatless PP, PET, PE, EVA, ALUMINUM, PAPER, PS, PVC tray.



Proprietary of Skin Film REVACIO®USP-OH(GLOBAL SEALANT)

YA-VA Intelligent Systems Co., Ltd.



It is modular design,assembled by flex conveyor parts made from YA-VA.The total load capacity is 200KG; the Max speed:45m/min; nice design,saving floor space and longevity;suitable for glass bottle,Tetra pak packaging,cans and tissues.



Flexible chain conveyor system

YIJIA INDUSTRIAL ELECTRIC CO.,LTD.



Various button switches, selector switches, emergency stop switches, waterproof switches, metal buttons, signal lights, etc. It can meet various needs.



Push button

Z&P Steritech Intelligent Equipment Co., Ltd.



The customized automatic sterilization line is designed to help customers realize the unmanned operation of the sterilization line. From seaming, loading, sterilization to unloading, the smooth automatic operation of the whole line is highly efficient and energy saving, and greatly reduces the labor intensity.



Customized automatic sterilization line



Zhejiang Bespacker Machine Co., Ltd.

The whole machine is made of stainless steel. The filling volume of the machine is easy to adjust, with beautiful appearance, compact structure and high filling speed. It is divided into hopper type and self-priming type, which can be selected by customers according to specific conditions. The metering mechanism adopts plunger mode, and the metering filling system is convenient to adjust the filling volume and filling speed (the filling volume is realized by adjusting the stroke valve on the cylinder).



Pneumatic filling machine



ZHEJIANG CHENGDA MACHINERY CO.,LTD.

CD-5268 Automatic Blister Machine

Large forming and sealing area. It has wide range of applications, suitable for large batches production

The blister material can be PVC or PET and other rigid materials. Two rolls of materials can be loaded on the material feeding device, save the replacing time and labor.

Use the up and down heating plates for version heating, the material can be heated evenly and steady.

The forming mold can be different types according to the blister size, shape.

The material dragged by servo motor and the forming station driven synchronously, to ensure the machine runs continuously.

After the blister formed, use multiple blades for cutting horizontally and vertically, no waste materials, make full use of the material. Compared to the punching mold, it will save 20% materials during the production.

More distance and space offered between the forming section and sealing section, convenient for feeding products or install extra function device. Feeding products can be manually or by special robot.

The sealing station uses two sets heating plates, ensure each package get heated evenly and reduce the sealing period so that improve the total production efficiency.

Output the finished package in the end of the machine, also can be connected to the secondary procedure, such as carton packing, barcode printing.



CD-5268 Automatic Blister Packing Machine



Zhejiang CSB Plastic Bearing Technology Co., Ltd.

CSB-EPB plastic plain bearings are made of high performance Engineering plastic embedded with enforced fiber and special solid lubricants.

The structure of the material improves the anti-wear characteristics.



EPB Plastic Plain Bearings

ZHEJIANG DINGYE MACHINERY CO.,LTD



The folding & sealing machine adopts the high holding power of PVC adhesive tape on the carton the following transmission, smooth transmission and sealing on the sealing tape, rapid, easy to adjust, can be a one-time adhesive tape printing, folding cover and the upper and lower sealing action. Greatly improve the appearance of the product. It is widely used in household appliances, textiles, food, cosmetics, daily provisions, medicine, chemical industry and other manufacturing industries.

DQFXS-7050 carton edges sealer is used for sealing the edges of top and bottom flaps. It can be equipped into automatic carton packaging system.



DQFXS-7050
Automatic carton
edges sealer+DQFXZ-
5050S Automatic
carton fold and
sealing machine



Zhejiang Haizhou Packing Machine Co., Ltd.

The filling part of the automatic filling uses liner type, and capping part uses rotary type, which makes the assembly line more efficient and stable in performance, and can be operated more flexibly, and is widely used in the fields of food, chemical and pharmaceutical. The machine is fully automatic filling and capping, which can be combined with automatic bottle unscrambler and automatic labeling machine to realize automatic production.



**Auto Filling and
Capping Machine**



ZHEJIANG JIUTENG PACKAGING CO., LTD.

It is a strong and high clarity biaxial oriented heat shrinkable film that has stable & balanced shrinkage and soft corner during packaging. With features of tough, cold resistant and soft, it can protect your products efficiently and doesn't emit harmful gas during usage. It is an economic product which works easily on most shrink packaging machines.



POF Shrink film

Zhejiang Kangling Machinery Manufacturing Co.,Ltd



This machine is a multifunctional high-speed full automatic machine specially designed for liquid or semi-liquid (such as water, milk, yogurt, olive oil, fruit juice, tomato sauce, honey) to be filled and sealed. The machine applied with world-famous electrical and pneumatic components. High quality, high stability, long service life. All the parts of the machine are made of food-grade #304 stainless steel.



**Filling and sealing
machine**

ZHEJIANG KING PACKER MACHINERY EQUIPMENT CO.,LTD



Automatic labeling machinery is a modern electromechanical integration products, fundamentally changed the manual labeling efficiency is low, labeling quality is not high situation. The use of labeling machinery not only increases the production output, but also greatly reduces the input cost. After labeling beautiful, firm, will not fall off and other advantages. The equipment is simple to operate, and for many small and medium enterprises, one or two automatic labeling devices can meet their production requirements. To meet the labeling needs of all walks of life, such as wine industry, daily chemical, food, chemical, pharmaceutical, beverage, electronics, hardware, cosmetics, plate and other industries, labeling types and functions are diverse, can be affixed with self-adhesive labels, anti-counterfeiting labels, paste labels, bar codes, film and so on. The appearance of labeling machine makes the previous manual film and other impossible procedures become simple and feasible. A labeling equipment generally in the service life of about 8-10 years, cost-effective.



Labeling machine

ZHEJIANG MINGBO MACHINERY CO., LTD.



This product is currently the most advanced rotary vacuum packaging machine in China, which realizes automatic filling, automatic vacuum and automatic sealing, high vacuum, fast packaging speed, and strong and beautiful sealing. Its transmission part all adopts the internal groove cam main engine, as long as 4KW ultra-low energy consumption, ultra-high stability and ultra-long service life are its biggest characteristics. On the basis of the traditional turntable machine, we changed its bag clamping machine clamp to make it more flexible. The machine clamp can be automatically adjusted according to different bag widths (applicable to bag width range 70mm-300mm), allowing workers to operate more convenient. According to different types of bags, a variety of bag retrieval methods are adopted to improve the stability of bag retrieval and reduce the chance of oblique sealing and wrinkle sealing.



rotary vacuum packaging machine

zhejiang solxn Technology Co.,Ltd.



A device for electrolyzing hydrochloric acid and / or sodium chloride aqueous solution with diaphragm or non diaphragm electrolytic cell to generate an acidic aqueous solution (pH 5.0 ~ 6.5) with hypochlorous acid as the main bactericidal component. The hypochlorous acid electrolyzed water generated by the generator can be used for disinfection of skin, sanitary hands, general surface of objects, food processing equipment, fruits and vegetables.



generator of slightly acidic electrolyzed water



ZHEJIANG XINGSHENG MACHINERY CO.,LTD

The rotor pump can output a powerful driving moment at a low speed and ensure material feeding consistently, without stagnancy, and also can ensure that the material performance in the process of material feeding not be damaged. The medium viscosity can reach up 1,000,000 cps by this pump.



The rotor pump

ZHENGZHOU VORTEX & GOWELL EQUIPMENT CO., LTD.



Detect all-metal foreign objects in packaged and unpackaged foods, including ferrous metals (iron), non-ferrous metals (copper, aluminum) and stainless steel, suitable for aquatic products, meat and poultry, pickled products, pastries, dried fruits, food, medicines, toys and other industries.



Metal Detector

ZHONGSHAN NCA CO., LTD.



The machine is used to cut an angle and weld a plastic spout on the cut automatically. It is suitable for the large pouches of drinks, chrysanthemum MSG, grape sugar powder, washing liquid, hand washing liquid and cosmetics etc.

Spout type: Short spout (φ 5mm- φ 25mm)

Pouch size: L: (120-320) mm W: (90-250) mm Max: 300×250mm
320×200mm 260×260mm

Capacity: 45-50pcs/min

Dimension: (L×W×H) 5700×3000×1900mm (including bag feed conveyor)

Weight: 2000KG



NCA1623B Automatic Pouch Spout Inserter

ZHUCHENG YOUDE JINGGONG MACHINERY CO.,LTD



CAM segmented products are automatic equipment to achieve intermittent motion or intermittent transmission action of the core transmission parts, CAM segmented can achieve 360 degrees of circular Angle segmented, can intermittent motion and pause, with the characteristics of high precision.

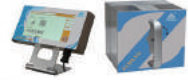


CAM INDEXERS



Zhuoli Imaging Technology Co.,Ltd

The thermal transfer overprinting technology is a digital technology that controls the heating unit of the print head by digital signals to realize instant heating, and transfers the ink from the ribbon to the printing substrate to print images, characters, numbers and other information. Thermal transfer overprinting technology has become an ideal choice for film packaging products.



**THERMAL TRANSFER
OVERPRINTER**

Register for free admission in just a few clicks



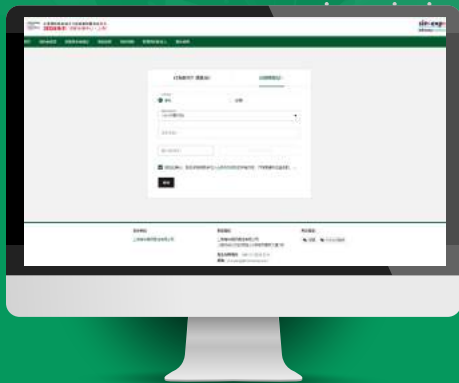
Option 1

Scan the following QR code to
complete your details.



Option 1

Pre-register via the show website:
www.propakchina.com
www.packtech-foodtech.com.cn



Benefits of visitor pre-registration

- Redeem a free gift on-site
- Activate your e-badge and have direct access
- on-site to save your valuable time
- Receive the show preview and stay tuned with the show updates
- Enjoy privileges such as complimentary VIP lounge access



Waiting for you coming

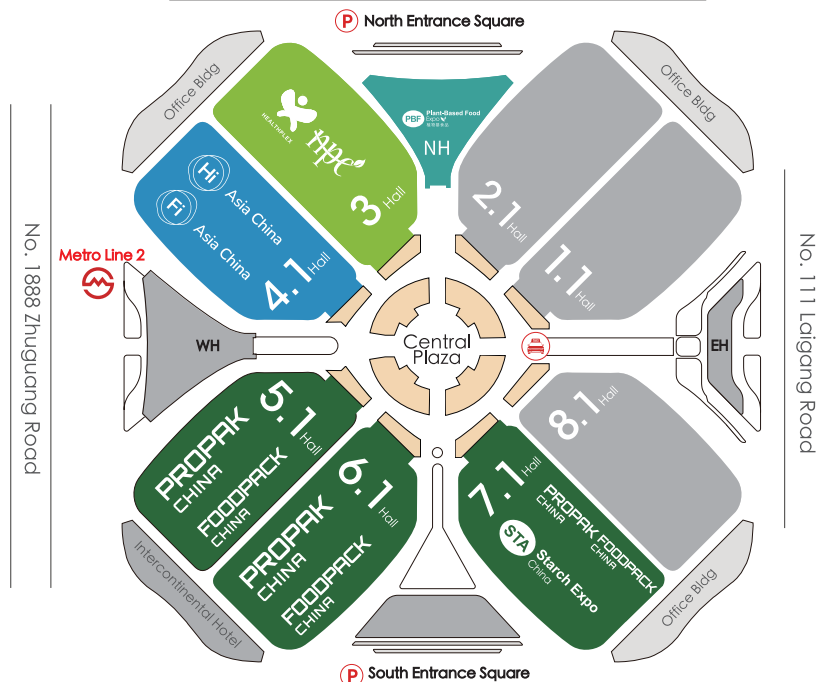
PROPAK CHINA FOODPACK CHINA



National Exhibition Convention Center Shanghai (NECC)

Venue Address (West Entrance): No. 1888, Zhuguang Road, Qingpu District, Shanghai, China

No. 333 Songze Avenue



No. 168 East Yinggang Road

PROPAK CHINA FOODPACK CHINA

5.1 / 6.1 / 7.1

Processing & Packaging

HI Asia China FI Asia China

PBF Plant-Based Food Expo 植物基食品

4.1H Health Ingredients & Food Ingredients

NH Natural & Health Products

EXPO HEALTH PLUS HEALTHPLUS npc

STA Starch Expo China

3H Health & Nutraceputical, Natural & Health Products, Health Equipment & Products, Senior Care

7.1H Starch & Potato

