

The 29th International Processing and Packaging Exhibition

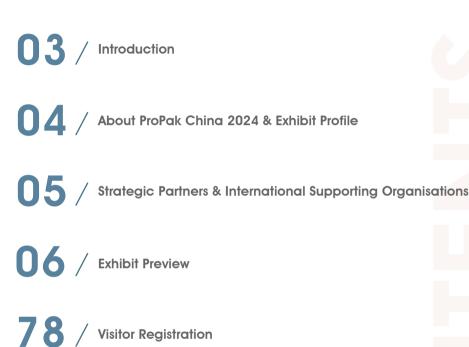
# 2024.6.19-21 | NECC (Shanghai)



The Premier Processing & Packaging Event for China



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### Introduction

#### **Opening Hours:**

9:30-18:00, Wednesday, 19 June 2024 9:00-18:00, Thursday, 20 June 2024 9:00-16:00, Friday, 21 June 2024

#### Venue: Hall 5.1/6.1/7.1/8.1, National Exhibition and Convention Center (Shanghai)

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

#### **Exhibitor Enquiry**

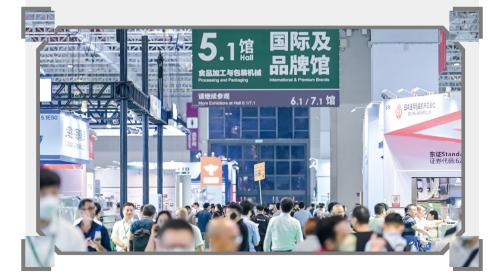
Ms. Vicky Leung Sinoexpo Informa Markets Tel: +86 131 4389 6198 E-mail: vicky.leung@imsinoexpo.com

#### **Visitor Enquiry**

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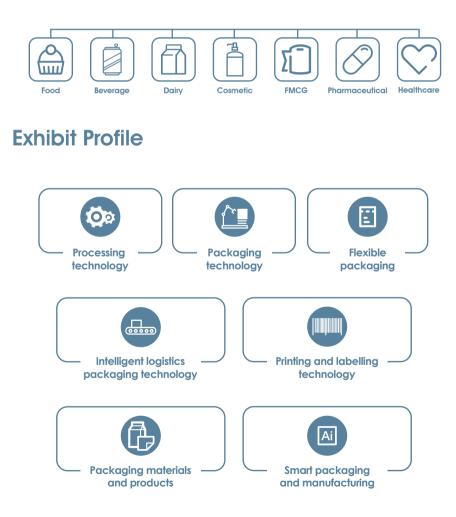




### About ProPak China 2024

ProPak China 2024, the 29th 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 2024.

In conjunction with FoodPack China, Hi & Fi Asia-China, HNC and Starch Expo, ProPack China will feature a total space of 180,000 square meters and more than 2,000 leading exhibitors from around the world 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.



### **Strategic Partners**

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

Advancing beyond Action Line Line Line Line Line Line Line Lin
KCWELL ▲ CT Solutions LEND 梅特勒 托利多 NETZSCH ↓ WT OMRON WSS WWOLF     A 为 机 器 人 ▲ Solutions 魚目 ● 日本 単本
Acepack StraPack Coonex SPEED PACK StraPack Coonex

\*In no particular order

### International Supporting Organisations

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



### **Exhibit Preview**

#### \*listed in alphabetical order of company name \*Part of the exhibitor information displayed

#### ALPHA-PACK GROUP

The Rotary filling and sealing packaging machine is a filling and sealing packaging equipment for Premade bags, mainly suitable for fully automatic packaging of bag types such as stand-up bags, flat bags, zipper bags, and shaped bags. At the same time, different products (liquids, pastes, powders or particles) are used to achieve automatic filling using different filling methods (piston pumps, screws, combined scales, etc.), At the same time, the equipment can automatically adjust according to the width of the bag, resulting in fast production speed, greatly saving labor and improving work efficiency for enterprises.

#### ANHUI HENGCHANG NEW MATERIAL CO., LTD

The vacuum bag can be supplied in various thicknesses, structures and types, with total thicknesses from 20 to 150 um. Thanks to the excellent aualities of the film with the temperature (from the freezer to the oven) this is used for double usability, in the ready-made meal market both as a cover film and a bag. The product can be taken from the freezer, and then baked in an oven or microwave. Our smooth vacuum bags are suitable for vacuum packaging solid, liquid and delicate products. Each bag is made of high quality PA/PE, which guarantee excellent impermeability to oxygen and water vapour. They are suitable for chamber vacuum packaging machines.

#### ANHUI TIANGUANG SENSOR CO., LTD

When the product leaves the factory, it undergoes four corner adjustments to ensure consistent output at all points within the specified loading plane. Can be used for packaging scales, platform scales, electronic belt scales, ingredient scales and other equipment.

#### ANRITSU INDUSTRIAL SOLUTIONS (SHANGHAI) CO., LTD.

Anritsu XRAY is well-known with its long life, lower TCO, high stability and excellent usability, which can be used for contaminants, shape detection, missing product detection and etc.in food, pharmaceutical and cosmetic industries.





**Rotary Filling and** Sealina Machine for premade pouches



Vacuum pouch



Parallel beam sensor











#### ANXI XUANTENG MACHINERY EQUIPMENT CO., LTD

The bag packaging machine is controlled by a serve motor, ensuring stable bag picking and accurate positioning; Adopting PID temperature controller for more accurate temperature control; The operating system adopts a fast PLC to control the movements of the entire machine, with a human-machine interface display and convenient operation; All accessible materials are made of SUS304 stainless steel to ensure the hygiene and reliability of the products; Some working cylinders are imported from Yadeke to ensure their accuracy and stability. The additional device of this machine can complete functions such as vacuum pumpina, date printina, and nitroaen fillina.

#### ATLAS CONTRACT MANUFACTURING (HUIZHOU) LIMITED

"Sapphire" Wrapper – an efficiency, multi-functional and hygienic (No gear, No oil) wrapper by the simplest design.

"Sapphire" - it powered by ONE MOTION motors to rotate the pulley/hub directly without the aid of gears, results in less mechanical losses, less electrical consumption and overall efficiencies above 90%.

"Sapphire"- it is very flexible to apply into any automatic production line for sorting and arranging material to different directions. Such as sorting materials for metal detection and remove disqualified piece. Also, it can be customized for any product with different shapes, packing pieces, seal directions and heat/ cold sealing.

"Sapphire"- simple design with the advantages of sanitary, easy to clean and maintenance.

"Sapphire"- a automation for the food industry such as producing biscuits, rice, wafers, ice cream, volk pies, chocolates, breads, instant noodles, moon cakes, vegetables and frozen/delicatessen meats. Also, can be applied for the industry of pharmaceutical, application products etc...

#### AUSEN TRANSMISSION SYSTEM (KUNSHAN) CO., LTD

Pull film belt, suitable for vertical packaging machinery traction bag of a customized belt, this belt process for special processing class belt, the use of synchronous belt surface vulcanization production process, with large friction coefficient, wear resistance, anti-delamination and other characteristics, after the use of many customers, the effect is good, greatly improve the production efficiency!



AUSEN



旭輝集團 TLAS GROUP





Horizontal feedina

bag packaging

machineHorizontal feeding bag packaaina machine



### 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.

#### AZO INGREDIENTS AUTOMATION SYSTEM (TIANJIN) CO., LTD.

For 70 years the AZO cyclone screener has been used with great success for screening bulk materials in the food, plastics, pharmaceutical and chemical industry.

#### 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 Ibillion 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

#### 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.



reducer



AZO Cyclone Screener



Tesla application head

#### Vacuum pump





AZO.



**C**北京百越达

#### BEIJING BAIYUEDA TRADE CO., LTD

The TT-9CW is suitable for a wide range of dual-track models, nine-station double-row machine production efficiency is higher, the footprint is smaller, the body is water-resistant design, easy to clean, the standard is suitable for pouch type: self-standing bag, flat bag. Non-standard optional, double bag, oblique mouth bag. Can correspond to liquid, solid-liquid mixing, powder filling.

#### BEIJING CANAAN LEEMIT TECHNOLOGY CO., LTD.

This function automatically completes the mixing of a powder or multiple powder materials. It requires the airflow mixer to use compressed air as kinetic energy, and after entering the mixing chamber, the pressure is quickly released, thereby carrying the principle of animal material flipping, enabling the activation, expansion, convection, and diffusion of materials to achieve high uniformity mixing. The kinetic energy entering the air is also discharged cleanly through the top filter. Uniform mixing, fast mixing speed, without changing the characteristics of the original material. Online cleaning can be achieved, providing strong assurance for environmental improvement and quality assurance. An efficient mixing process typically takes only a few minute to to mix.

#### BEIJING LENNO MACHINERY EQUIPMENT CO., LTD.

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.

#### BEIJING OMORI PACKING MACHINERY CO., LTD.

1. The machine is equipped with 15 servo motor control system with high stability 2. Each film unwindi [1] g shaft is control ed by an independent servo motor, snaking corrector is equipped, and these ensured the packing film stable in high speed operation

3. The automatic film splicing platform is design I.28m high for easier operation



TT-9CW High Speed Full Automatic Filling Packaging Machine

Lanaan.

加南利技



airfiow mixer



.ENND

诺食品机械

Pulse Electric Field System



MDR DMDR

S-5000A-TW automatic high speed double row packaging machine

#### BEIJING WOOJAMARK TECHNOLOGY CO., LTD

PROPAK FOODPACK

CHIND

CHING

The Thermal Transfer Overprinter (ITO Printer) can print variable data, bar codes, and images at 300dpi quality onto flexible packaging films and labels for a wide range of manufacturing and packaging applications in the food, pharmaceutical, and industrial sectors.

Thermal transfer is already a well-established technology for coding onto flexible packaging yet through superior capability and technological advances that make it more affordable, it is also now gaining widespread recognition as a replacement to older, non-digital technologies including hot stamp and roller roller coders. ccoders.

#### BEIJING Y.C.T.D. PACKAGING MACHINERY CO., LTD

High efficiency: Packaging speed of 80 boxes/min.

The cardboard bin has a large capacity and is easy to operate: the cardboard conveying length is 2 meters, which can accommodate 500-1000 sheets of cardboard. It can be connected to an automatic feeding system. The cardboard bin is designed according to ergonomics, and workers can add cardboard at a comfortable helaht.

Reasonable cardboard structure: The cardboard is divided into batches from tilted to flat, and is controlled by servo motors to roll open one by one, ensuring stable cardboard supply.

System stability: The French Schneider servo control system is used to ensure stable and accurate system operation.

Smooth whole row: YCTD's "Weizhen" bottle separation structure ensures that PET bottles do not squeeze or overturn at the entrance.

Firmly bonded: During the process of unboxing, elastic guardrails are tightly attached to both sides of the cardboard box to ensure continuous and even compression of the box side folds, making the bonding more secure.

#### CAMA(LUOYANG) ELECTROMECHANIC CO., LTD

The teabag packing machine Model DXD01KM120 is single-chamber highspeed machine, and it is mainly used to pack broken tea and other granular materials (20-40 meshes bulk non-viscidity 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.







永创

通达

YCTD







DXD01KM120 singlechamber high-speed tea bag packing machine

CATON PACKING MACHINE YCZX80

Eiahe

systems

#### CANGZHOU EIAHE PACKING MACHINERY CO., LTD.

P-220S machines mainly serves for the pre-made pouch production with functions of pouch picking, opening, filling, sealing integrated in one machine. Latest servo control system is adopted, electronic CAM function ensures the precision and stability of machine movement. Modular design support flexible production of different types of pouches in one machine. Integrate with different filling systems for powder, granules or liquid and pasty products.

#### CHANGZHOU HUITUO TECHNOLOGY CO .. LTD.

Small batch multi-order production Capacity:40-60bpm

- •Washing filling capping cap-pressing
- Compact design: only 12 m<sup>2</sup> for one line;
- Easy to plan: multi-line can save more space;
- Highly cost-effective: 50% cost saved;
- Faster changeover: module structure, within 10 min."

#### CHANGZHOU JIAKAI PACKING MACHINERY CO., LTD

Applicable to baking, stuffing, sauces, drinks, Chinese and western food, glue, industrial grease. The main performance and characteristics of the product: 1, airless packaging. 2, can achieve high temperature sterile packaging. 3, forming bags by servo system control. 4, lengthened reinforced copper material vertical seal and horizontal seal, 5, fast cold sealing and cutting mechanism. 6, could set the target value on the process weighing system model the packaging machine weighing each package automatically, and feedback to the host, to realize closed-loop control, to achieve higher precision packaging. 7, rapid packaging on medium capacity requirements. 8, suitable for a different size packaging produce. 9. Reduce packaging costs. 10, improve the qualified rate of finished products. 11. Ensure food safety. 12, adopt the high reliability and well-known imported brand control components, to ensure the whole machine operation is more reliable and stable. 13, Full color 10 inch super touch screen operation interface.

#### CHANGZHOU SCS SPORCKET TRANSMISSION CO., LTD.

Made of high-quality 45 steel, the sprocket teeth are guenched and tempered, and packaged in independent paper boxes.





H HUITUO

#### MaxMod All-in-one line



SPEED VISCOUS PACKAGING MACHINERY





**SCS** Finished hole sprockets



#### CHANGZHOU WEIBO WEIGHING EQUIPMENT SYSTEM CO., LTD.

All stainless steel open construction, It is suitable for humid environment, sanitary environment, dust and other industrial environments requiring washing.

#### CHENGDU CRNONO 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 mixina.

#### CHENGDU SANXIA TECHNOLOGY CO., LTD.

Thirteen 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 aarment to avoid mixina.

#### CHENXING(TIANJIN)AUTOMATION EQUIPMENT CO., LTD.

The equipment is designed for the sorting of flexible bag products, meeting the requirements for separation, reorientation, arrangement, shaping, and counting of flexible bag products. This enables the automatic allocation, automatic reorientation, automatic arrangement, automatic counting, and automatic rejection of non-compliant products (stacked bags, connected bags) during the High speed unordered

feeding process, facilitating the packaging of flexible bag products into boxes. sachets sorting station

# Webowt

**RKS Scale Platform** (ID226+Weighing Platform Whole scale)





Food factory uniform









创始织造



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COGNEX

#### COGNEX

The DataMan 380 is an image-based barcode reader that provides insightful, actionable data by capturing andttracking important product and package information in high-speed operations.

An extensive field of view (FoV) captures codes across large areas of logistics and manufacturing lines, improving throughput and efficiency by acquiring more barcodes in a sinale image.

With advanced imaging and decoding technologies supported by artificial intelligence (AI), these robust barcode readers optimize read rates and line speeds in any environment.

#### CORSTAR FLUID TECHNOLOGY(FOSHAN) CO., LTD.

X2 Series Ceramic Pump Integration is a type of precision metering pump that utilizes the rotary motion of a plunger to meter or deliver chemical liquids and high-purity fluids with high accuracy and repeatability. The axial linear motion is generated based on the adjustable pump head angle during the plunger's rotation, enabling precise stroke adjustment to control input and output. This series of metering pumps achieves a very high level of metering accuracy and repeatability, with an accuracy better than  $\pm 0.5\%$ . It is Suitable for packaging machine filling and retrofitting, and suitable for filling low to medium viscosity homogeneous liquid materials such as electrolytes, medicine, biochemical reagents, chemical fluids, essential oils, liquid essences, emulsions, perfumes, nail polish, etc.

#### CPM WOLVERINE PROCTOR MACHINERY (WUXI) CO., LTD

The CPM SCF dryer consists of multiple independent drying sections with gentle product drying capacity, which can be used for different loading volumes and drying times, multiple wind direction variations, and multiple temperature and humidity control ranges to ensure the most uniform drying of products in the smallest footprint. It provides a unique and economical solution to the problem of different drying speeds for different products. The output of CPM SCF M1000 equipment can reach 1T/H, which has been well used in well-known domestic peanut butter manufacturers. In addition, we can also customize dryers with different capacities for you to choose.



CORTAR

X2 Series Ceramic Pump Integration



CORSTAR



PROCESS

CPM SCF M1000 Conveyor Belt Dryer

**ROVEMA BVC -**FORM FILL AND SEAL MACHINES

✓ Ideally adaptable to various applications  $\checkmark$  Hyaienic desian, without hollow spaces or profiles

- √ Easy and quick cleaning, as the product area is separated from the drive area CONTINUOUS MOTION
- ✓ Also available in stainless steel design

√ Intuitive, easily understandable operation, user interface with graphic support. Applicable products:

High efficiency and reduction of downtimes due to Sense&Seal product

 $\checkmark$  Food powder (milk powder, beverage powder, sugar, etc.)

 $\checkmark$  Pharmaceutical and Chemical powders (apis, water-soluble fertilizers, pesticides, etc.)

 $\checkmark$  Coffee and tea (coffee beans/ground coffee)

√ Reliable product protection through Premiumseal

- √ Cereals, flours and rice
- √ Sweets and snack foods
- √ Frozen products/pet food
- √ Condiments and salt products
- √ Other solid or granular products

#### 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 FULLY AUTOMATIC MAP

long time, and suppress growing of bacteria and microbe to the fullest extent TRAY SEALER possible.

#### DALIAN JIALIN MACHINE MANUFACTURE CO., LTD.

The feature of this machine is to integrate unboxing, boxing, and sealing, also known as a three in one boxing machine. It can meet the automatic unboxing, boxing, sealing, grouping of packaging materials, labeling, and other actions of various specifications of products at the same workstation. Solved the problem of large footprint and high labor intensity of conventional boxing machines; This machine can customize functions according to customer requirements; Adopting PLC control, the touch screen can indicate the fault point and easily troubleshoot, which is the main development direction of future later packaging; Showcase style design, modular concept, complete and reliable safety system, no material alarm, door opening alarm, and fault alarm; Used for the later and sealing all-in-one packaging of production lines for electronics, food, pharmaceuticals, cosmetics, health products, hardware, etc. Making production more stable, automated operations avoid human uncertainty.







Unpacking, boxing,

machine





detection

**CREATECH (BEIJING) LIMITED** THE ALL-ROUNDER BVC. The highlights.

√ Programmable sealing force



N	N	-	
1]	1		

DAJIANG

#### DONGGUAN CHENG YI INTELLIGENT EQUIPMENT CO., LTD.

Chengyi intelligent multi-lane back-sealing powder packaging machine is widely apply for powder products automatic packaging. Such as solid drinks, coffee, medicine, health care, biomedicine, cosmetics, etc. Advantage:

1. Widely apply for packaging various powder products.

2.With PLC smart control, easy to operate.

3. Filling material replacement can be done within ten minutes.

4. Reliable preventive system which ensure the yield and avoid waste of materials.

5. High degree of automation in the whole process of weighing and packaging. 6.Environment friendly which using oil-free vacuum pump to avoid environment pollution.

#### 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

#### DONGGUAN WORTH-IT INTELLIGENT FOUIPMENT CO., I TD.

The S-60 Tray Sleever is a fully-automatic continuous motion tray sleever that inserts a variety of tray or pot formats into pre-glued sleeves at speeds up to 55 packs per minute.





Induction motor

**维 新** ORT



**Tray Sleever** 





#### DONJOY TECHNOLOGY CO., LTD

Manual 3-way non-retention ball valve with worm wheels (5 ""-10""/DN125-DN250) The manual 3-way non-retention ball valve with worm wheels looks neat in appearance, and it is relatively compact in structural design, saving space. Ultrasmall operating torque with a range of 20nm-30Nm, which can be adjusted. This makes the device less powerful during operation and easy to use. The moving range or function of the device can be adjusted as needed.

There are no dead ends inside the valve cavity, non-retention design, and the inner cavity surface is RA <0.8um, which meets the health requirements of the United States 3A and EU EHEDG. This indicates that the internal design of the equipment is reasonable, there will be no problem of dead ends or retention, and the roughness of the inner surface meets the hygiene requirements. It is suitable for industries with high requirements for hygienic standards such as food and medicine.

Full stainless steel design, can be used for corrosive media with wide range. It means that the device is made of stainless steel, so it has good corrosion resistance and can adapt to a variety of corrosive media. Nominal diameter: DN125-DN250 Nominal pressure: PN16 Applicable medium: water, oil, gas and its mixture

Maximum temperature: 150°C (180°C option) Valve body material: 316L Sealing material: PTFE Executive agency: pneumatic, manual with worm wheel

#### ELINPACK

- 1.Measuring range: 5-50kg
- 2.Packing speed: 2.5-4 bag/min

3.Measurement accuracy:  $\pm$ 10-30g (depending on the characteristics of the filling material and filling speed)

4.Packing accuracy  $\pm 10-30g$ 

5.Full automatic and semi-automatic are available, complete supporting products

6.Suitable for small particles and powder

7. Suitable for all kinds of compound bags, kraft paper bags and woven bags

8. Suitable for food, medicine, feed, chemical and other fields

#### FLEMING TECH

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





ABP-580 Automatic Heavy Bag Bottom-up Packing System





Electromagnetic separator (powder)

#### 🛟 DONJOY 东正



Twin screw pump

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#### FOSHAN AOLGE MACHINERY COMPANY LIMITED

The Horizntal packaging machine is the latest automatic continuous shrink packaging equipment in China. It adopts the ordinary electric furnace wire heating method. It is characterized by fast temperature rise, good stability, low maintenance cost, etc. The shrinkage temperature and motor transmission speed are stable and adjustable, and Wide adjustment range; original roller rotation device, capable of continuous operation. Therefore, the heat shrink machine has the characteristics of advanced design, stable and reliable performance, high energy saving and high efficiency, good shrinkage effect, novel and beautiful structure, easy operation and maintenance, etc. It can be suitable for shrink packaging of any shrink film. Compared with previous shrinking machines, the performance is better, the packaging effect is better, and you can use it with confidence.

#### FOSHAN HIGH-TECH MACHINERY EQUIPMENT CO., LTD

10 heads multihead weigher is suitable for quantitive weighing granule, slice, roll or irregular shape products such as candy, seed, pistachio nuts, nutlet, preserved fruit, jelly, frozen foods, biscuit, raisin, almond, chocolate nuts, corn, pet food, puffy food, small metal and plastics parts, etd.

Weighing Range 8-1000g Average error:  $\pm 0.1$ -2g Max. weighing Speed: 60/wpm High speed and high accuracy combination, select the best combination from plenty weights combination through computerized calculation.

#### FOSHAN ZCHONE PACK MACHINERY CO., LTD

Foshan ZCHONE PACK Machinery Automatic Pouch Packing Machine is an automatic packaging equipment which is specially applied to pack prefabricated bags with high requirements for appearance, and it can complete a series of actions such as bag loading, marking, opening, measuring, discharging, sealing and shaping of the bags through multi-station full-automatically, and it is suitable for all kinds of granules, liquids, pastes, sauces, flakes and powder materials, and it is widely used in the industries such as food, pharmacy, beverages, chemical industry, agriculture, hardware, toys, and so on. It is widely used in food, medicine, beverage, chemical, agriculture, hardware, toys and other industries. High efficiency, easy to operate, save labor.



Full automatic premade pouch packing machine



10 heads multihead weigher

ZCHONE PACK

**斩昌机械** 



Horizontal packing machine



### FUJI PACKAGING MACHINES CHINA CO., LTD.

FUJI MACHINERY presents a new flaaship 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.

#### FUJIAN 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.

#### FULL-MORE (SHANGHAI) PACKAGING MACHINE CO..LTD

\*Integral steel knife is adopted, which is not easy to deform and the sealing is firmer

\* The machine adopts the operation interface of color touch screen, and the control panel is easy to operate

\* The overall design of the sealing knife holder has a lifting function, and the sealing line can be adjusted to the middle of the product, so that the packaging is smoother and the effect is more beautiful

\*The machine adopts a simple adjustment punching pinwheel, which is easy to adiust

\* Vertical upper and lower sealing design, good sealing action stability, high durability, stronger and more beautiful sealing line

\* The whole machine has stable performance, easy operation, low failure rate and high production efficiency

\*Maximum speed: 40-60 bags/min (related to the size of the customer's product and the shrink film material)

\*The width of the packaging product is 100-400mm, and the height is 20-180mm (the higher the product, the smaller the width of the packaging product will be) \*Length of packaged products: standard type (100-550mm), close type (60-550mm) (the higher the product, the smaller the length that can be suitable for the packaged product)

#### Wecon HMI (Human Machine Interface)









Horizontal Pillow

**Packaging Machine** 

<u>维控科技</u>®





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#### FURUKAWA MFG.CO.,LTD.

This machine is a double turntable vacuum packaging machine with the bagging and vacuum sections open. There are a total of 8 bagging stations set up, with a maximum packaging capacity of 45 bags/minute, and a variety of optional devices. The bag recycling function is the standard configuration of this machine, which can reduce the waste of empty bags. By using touch screen operation, up to 100 types of product data can be set. The vacuum chamber can be rinsed with water. Through various optional devices, this machine is compatible with various packaging and products, including various foods, powders, chemicals, hardware, etc.

#### GENERAL MEASURE

CW-100G Pro, an automatic checkweigher is made of premium stainless steel complying with the newest electrical safetygulations regulations, which meets the demands for safety, high accuracy, and high speed. It is easy to use, and simple to maintain in the food and pharmaceutical industry. The highest accuracy is  $\pm 0.1$ g. The highest speed is 300 pcs/min.

#### **GENERAL 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.

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),  $\leq$  1sO 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.



VACUUM PACKAGING MACHINE FVV-10-220NIII





GM ChexGo CW-100G Pro Checkweigher

苏州日技通用包装机械有限公司



GPJ-F10A Automatic Bag Feeding Filling Machines



#### GERICKE (SHANGHAI) LTD.

Feature:

• High mixing homogeneity of up to 95%

Suitable for micronutrient blends down to 0.1 per cent micronutrient ratios.

- Froude number 1.1 for optimum mixing efficiency at low energy introduction.
- ECD type with extractable mixing rotors allows to reduce cleaning cycles and
- Increases the operation efficiency.Short mixing cycles enable up to 10 batches per hour.
- No dead zones or corners where product could deposit.
- Application:

Mixing containing trace elements, such as infant formula, speciality medical foods, coffee powder, etc.
Materials that need to be mixed flexibly to reduce the damage to the granularity of the material.
Very high hygienic requirements.
Capacity Range:

35 L/Batch - 4000 L/Batch Types Available: GMS 140 C, GMS 350 C, GMS 700 C & ECD, GMS 1400 C & ECD, GMS 2100 C & ECD, GMS 2800 C & ECD, GMS 5000 C & ECD,

#### GLOBULE SANITARY CONVEYOR PTY LTD

Globlue 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.

## GONGZHEN ROAD, TIANYOU INDUSTRIAL ZONE, JIANGYIN CITY, JIANGSU, CHINA

Jiangyin Bairuijia Plastics Technology Co.,Ltd is a Sino-foreign jointly funded company that specializes in the production of POF shrink film, have nine advanced POF shrink film production lines,our annual output is around 30000 tons,the thickness we can make is from 10 mic-30mic,we can provide various specifications according to customer's requirements for single wound film,center fold film,micro-perforated film,cross linked film and so on.



GLOBULE



POF shrink film and plastic printing film



GERICKE Double Shaft Gentle Batch Mixers 2800 ECD



20

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#### 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.

#### GUANGDONG HIGH DREAM INTELLECTUALIZED MACHINERY CO., LTD

Main Features

- 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.

#### 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;

Program recovery function can reduce operation failures and support multisegment weight calibration;

3. No products auto pause function can improve weighing stability and accuracy;

4. 100 programs capacity can meet various weighing requirements and userfriendly help menu contributes to easy operation;

5. Linear amplitude can be adjusted independently in the running;

6. Many languages available for global markets.

#### GUANGDONG LEBEI PACKING CO., LTD.

Composite cowhide paper self -standing bag, waterproof and oil -proof, can be installed in snacks, nuts, candy, etc.





1st G Standard Multihead Weigher









Multihead Weigher

### GUANGDONG TIANXUAN PACKAGING MACHINERY CO...LTD

Features:

• Design the vibrating hopper according to the customer's requirement, Accuracy counting control function to ensure the correct quantity for each pouch.

• PLC program control, offer logical, intelligent & accurate control function

• The bag making system is drived by stepper motor. High sensitivity automatic electric eye tracking positioning printing cursor, packaging materials packaging color, can obtain the complete logo.

• Easy to complete the bag making in fast speed, stable running, low noise. High efficient packaging machine. The pouch is firm, smooth, beautiful, durable & good sealing performance.

#### GUANGDONG TOUPACK INTELLIGENT EQUIPMENT CO., LTD

16-head O-screw Multihead Weigher are suitable for quantitative weighing of raw meat pieces, chicken thighs, chicken livers, chicken breasts and other viscous materials with poor irregular fluidity.

#### GUANGZHOU COWEST MACHINERY EQUIPMENT CO...LTD

The Vacuum Tube Lifter : This product utilizes a high-flow vacuum blower as its power source. It is equipped with specialized spring-loaded air tubes of varying diameters.

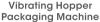
By employing the vacuum principle, the lifting air tubes expand and contract. Additionally, it features various vacuum suction cups designed to attach to the workpieces. This allows for the handling and transportation of cartons, bags, barrels, and other packaging products.

Its maximum capacity reaches 200kg. Assisted by suspension systems like cantilever cranes, it can transfer workpieces within a designated area for processes like transfer, palletizing, feeding, and more.

Furthermore, with the aid of jib cranes and other suspension systems, it enables the transportation of workpieces within a fixed area for various processes. This is a time-saving, labor-saving, and highly efficient solution! It is widely utilized in packaging lines at the end of operations in industries such as home appliances, hardware, construction materials, chemicals, pharmaceuticals, and food.

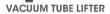








16-head O-Screw Multihead Weigher





天之业智能

TOUPACK





#### GUANGZHOU EC-PACK PACKAGING EQUIPMENT. CO., LTD.

Inkiet machine

#### **GUANGZHOU LEIWEST PAK CO., LTD**

G6CF flexible aseptic filing machine adopt flexible design, quick change package type, 30 minutes can replace the same section of different capacity package type. One working day can replace the different section of different capacity package type. Suitable for filling milk, juice, beverage and other products with a capacity  $\leq$  330ml.

#### 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

#### HANGZHOU ITDRIVE INTELLIGENT LINKAGE TECHNOLOGY CO., LTD

- Fully enclosed box design, no oil leakage
- High-performance lubrication Quieter noise
- It is used for bottle blowing, palletizing, canning and other packaging machinery
- It can be customized according to the customer's special working conditions



G6CF FLEXIBLE ASEPTIC FILLING MACHINE



Multilane sachet packing machine













EC-JET1100 Inkiet machine

F



<sup>®</sup>铭慧股份

LEIWEST PA

#### HANGZHOU ZON PACKAGING MACHINERY CO., LTD.

Multi-head weigher is suitable for weighing grain, stick, slice, globose, irregular shape products such as candy, chocolate, jelly, pasta, melon seeds, roasted seeds, peanuts, pistachios, nuts, coffee bean, chips, raisins, plum, cereals and other leisure foods, pet food, puffed food, vegetable, dehydrated vegetables, fruits, sea food, frozen food, small hardware etc. Different working modes such as weighing and counting can be switched according to customer needs. Use high-precision digital load cells and AD modules for accurate measurement. The 20/24/32-head series multi-head weigher can mix and package two or three different materials according to customer product needs, and is widely used in mixed products such as nuts, scented tea, and grains. Multiple language operating systems such as Chinese, English/Spanish can be used according to customer requirements.

#### HANTIAN AUTOMATION (ZHEJIANG) CO., LTD

This product is used in palletizing terminal, product built-in vacuum generator and check valve, can adapt to different sizes of workpiece suction.

#### HANWA VACUUM TECHNOLOGY (WUXI) CO., LTD.

Our product range includes a wide variety of suckers in different shapes, sizes and materials to provide the right suction cup product for every application. The sucker includes a rubber part and a connection joint.







HGP series grap system





Vacuum Cup









#### HEBEI CHUANDA MACHINERY MANUFACTURING CO., LTD.



#### I Technical Data:

- Voltage&Frequency: 380V/50Hz/3Phase or according to customer's demands
- Power: 7Kw
- Inner Drum Diameter: 300mm
- Capacity:500~1000Kg/h
- Max Input Material Size: Diameter less than 100mm
- Cutting Size Range: 4~10mm Frozen Meat Slices, Strips and Cubes
- External Dimension: 1410\*760\*1208mm
- •Weight: 464Kg
- Material of the Machine: SUS304 Stainless steel
- Best Cutting Temperature for the frozen meat: -10°C  $\sim$ 0°C
- Best Cutting Temperature for the frozen meat: -6°C ~-5°C
- Meat Thaw Environment Temperature: --8°C $\sim$  -4°C
- Material Input Way: Continuously
- Lubricating Way: Oil nozzle
- Thickness control: Manual Adjustment
- Control system: PLC, Touch screen, Frequency transformer
- II Introduction:
- Advanced knife rollers disassembly way:
- Workers could disassemble the knife rollers by hands, no need any tools
- Cleaning Way:
- High pressure gun flush directly
- Safety Equipment:
- Inductive Automatic Shutoff Circuit
- Application:
- Frozen Meat Slice, strips and Cubes

#### HEBEI XIAOJIN MACHIHERY MANUFACTURING INC.

HEBEI XIAOJIN MACHINERY MANUFACTURING INC. WAS FOUNDED IN 1986. WE HAVE OVER 30 YEARS EXPERIENCES IN FOOD PROCESSING MACHINERY INDUSTRY, WHICH IS PLAYING A LEADING ROLE IN CHINESE MEAT PROCESSING INDUSTRY. UNDER THE LEADERSHIP OF BOARD MR.MIN XIAOJIN,THE COMPANY INSISTS OF MODEM MANAGEMENT AND AN EXCELLENT STAFF AND STRONG TECHNICAL TEAM. THE PRODUCTS INCLUDE, VACUUM FILLER, TUMBLER, MIXER, SLICER, GRINDER, SALINE INJECTOR, AUTOMATIC SMOKEHOUSE, TENDERIZER, BOWL CUTTER, CLIPPER ADN ALL KINDS OF CLIPS, 30 TYPES OF PRODUCTS OWN NATIONAL PATENTS, SINCE WE HAVE FOUNDED A COMPREHENSIVE SERVICE SYSTEM, OUR PRODUCTS EARN PRETTY REPUTATION AMONG OUR CLIENTS. WE HAVE SUCCESSFULLY ENTERED INTO THE INTERNATIONAL MARKET AND EXPORTED OVER 70 COUNTRIES.



XIVOIIN

晓 进 机 械

Vacuum filler



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#### 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.

#### HUALIAN MACHINERY GROUP CO., LTD.

FBK-332C one-lined sealing and stitching automatic packaging machine, fit for packing single layer Kraft paper, multi-layer Kraft paper, paper/plastic laminated bag. It could automatically finish the processes of dust-cleaning, trimming, stitching, binding the edge, cutting off, heat sealing, press closing and counting etc.

#### 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.





חסוומוות





Pre-made Bag Rotary **Packing Machine** 



Automatic pill making machine for traditional Chinese medicine



#### IWIS DRIVE SYSTEMS (SUZHOU) CO., LTD.

MEGAlife maintenance free roller and conveyor chains can be applied in all areas where post installation lubrication is not at all or only partly possible. This is the case in clean and dry surroundings or in applications with difficult lubrication passage. MEGAlife maintenance free chains are corrosion resistant due to nickel-plated parts and can be utilized in a temperature range from -40° C up to +160° C.

#### JIANGSU FULAIOU INDUSTRY MANUFACTURING CO., LTD

Food processing convevor belt selection of high-auglity 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

#### JIANGSU HUA MAO INDUSTRIAL MARKING EQUIPMENT CO. . LTD.

Jiangsu Huamao Industrial Marking Equipment Co,Ltd.It is a technology development oriented enterprise dedicated to the integration of technology research and development, production and sales, and after sales technical services for industrial identification equipment. We are a provider of overall industrial signage solutions, a private technology enterprise in Jiangsu Province, and an excellent brand service enterprise In China. The company was founded in October 2006 and is one of the earliest domestic enterprises engaged in the comprehensive research and development of inkjet technology and laser technology. The product is suitable for various application industries, incl.ding cables, pharmaceuticals, food, beverages, beer, tobacco, b uilding materials, daily cosmeocs, packaging.equipment, pipes, a:tomottve parts, chemicals, electronics, ec.





MEGAlife maintenance free chains



Food conveyor belt





🔿 福莱欧



#### 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.

# CHINA CHINA

#### ANGSU NANFANG PRECISION CO., LTD.

NF steel cage needle roller bearing for RV reducer, cage material is made of alloy steel 20CrMo, needle roller logarithmic crown design, effectively eliminating the stress concentration at both ends of the needle roller and greatly improving the bearing life. Our self-designed precision self-retaining nylon cage needle bearings for RV reducer, compared with traditional steel cage bearings, reduce production costs and improve product competitiveness under the premise of ensuring product quality and performance. We also has a complete RV reducer experimental equipment, which can simulate the actual working conditions of the robot robot arm, and provide verification means and basis for the independent design and development of product performance improvement.

#### JIANGSU TIANYU WEIYE TECHNOLOGY CO., LTD.

 $\rm l$  . 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.

 $3\,{\mbox{\sc local}}$  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.

#### JIANGSU VEIK TECHNOLOGY & MATERIALS CO., LTD.

We use imported glass fiber as the material to make plain, twill, satin or other weaves into high-grade fiberglass cloth substrate, and then fully impregnated with unique process technology, coated with high-quality PTFE resin to produce PTFE high temperature fabric with multiple thicknesses and widths. 1. Gasket for heating food, baking mat, microwave oven gasket;

2. Anti-adhesive lining, gasket, mask, etc.;

3. According to different specifications, coated cloth can be used for conveyor belts of various drying machines, adhesive tapes, sealing tapes, etc.



天宇伟业

Sterilizer



A VER





Modified Atmosphere Cover Film





Needle Bearina

BOLIMILL

金玉山市口市菜

#### JIANGYIN BAOLI MACHINERY MANUFACTURING CO., LTD.

Plough mixer keeps material onflow. Because of high speed and shapes of plough agitator, centrifugal vortex action, Material in plough mixer makes threedimension movement and is mixed together. This type of mixer is fit for dry powder, aranule, small fibre, liquid and paste with low viscosity.

#### 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

#### JIAXING MAINFILL PACKAGING MACHINERY CO., LTD

This type can do dosing and filling work. Due to the special professional design, it is suitable for the fluidity or low-fluidity materials, like milk powder, Albumen powder, rice powder, coffee powder, solid drink, condiment, white sugar, dextrose, food additive, fodder, pharmaceuticals, agriculture pesticide, and so on.

- The split hopper could be washed easily without tools.
- Servo motor drive screw.
- Stainless steel structure, Contact parts \$\$304.

• Equipped with height adjusting handwheel, it is convenient to adjust the height of the whole machine.

 Replacing the auger parts, it is suitable for material from super thin powder to aranule.

#### JIAXING SDWPACKAGING CO., LTD.

The machine action is accomplished by servo motor and cylinder, fast and stable, suitable for food, chemical, medicine, home appliances and other industries, the bag opening mechanism can take the cut membrane bag and fold the bag on the outside of the box cover to complete the function of bagging Non-standard packaging design for cartons, drums, plastic boxes and other containers, the size can be changed within the scope of application, regulation time 15-25 minutes;

#### Engineering plastic sliding bearing









SAV/ 萨维





MFF Auger filler

opening finishing, exhaust and other tasks.

KUNSHAN ANHENG WEIGHING APPARATUS CO..LTD.

JOIN AUTOMATION MECHANICAL TECHNOLOGY CO., LTD.

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

ACW-0.2 classic grain testing scale is our target market for pharmaceutical, food, such as developed high speed of high precision weighing products, the product with the dynamic weight of high speed reading mode detection production online product weight, determine whether the product weight is qualified, and back the weighing data, suitable for all kinds of small products weight inspection and arain detection.

#### KUNSHAN KINGLAI 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 applecations.

#### LANTECH CHINA CO., LTD.

Lantech random case sealers establish control immediately with adjustable infeed guides that inro-duce the case into spring loaded side belts. This machine is particularly suitable for manufacturing and distribution sites with multiple packaging lines that merge for Sealing.







High speed and high precision dynamic check scale



新莱集团



Sanitary butterfly valves









创造价值雕构去来



CHIND

working principle



#### LEAD TECH(ZHUHAI)ELECTRONIC CO., LTD.

19 is our latest model with a stable ink supply system, durable and easy to replace ink cores, automatic adjustment function without the need for manual ink parameter adjustment, guick start, multiple languages, and a new generation print head. Injection molding technology that prevents ink leakage automatically cleans, ensuring longer operation.

#### MAINPACK INDUSTRIAL CO., LTD.

- 1. Available to be adjusted to the normal stapling or riding stapling.
- 2. There are some auides on table for convenience to staple
- 3. Available to be adjusted for the staples' distance.

#### MARKEM-IMAJE CHINA CO..LTD

If you need speed and power, the SmartLase® C600 delivers. The SmartLase C600 is the most advanced CO2 laser coder in our line-up and delivers high-quality, chemical-free, permanent coding on PET bottles, glass, labels, confectionary labels, flexible films, inked paper/carton, coated metals and many more as it lowers your operating expenses. Exceptional Laser SmartLase C600 performance in high-speed applications on the most demanding packaging

lines-even with increasing code complexity of 1D and 2D codes. The SmartLase C600 CO2 laser coder is rugged, safe and READY for anything. Your benefits

- High-quality, permanent coding on high density substrates
- Lower OPEX with fewer line stoppages, increased
- efficiency and no chemicals-ensures greater sustainability
- Improved, easier to operate and more intuitive user interface for up to 20% increase in operator efficiency
- Industry 4.0 ready-enabling advanced Packaging Intelligence
- Compact, safe and powerful



i9 Continuous Inkjet **Printer** 





MULTI HEAD STITCHER

I FAD TECH

32

#### METTLER-TOLEDO TECHNOLOGIES(CHINA) CO., LTD.

Next aeneration industrial metal detector offers a step-chanae in performance and very high sensitivity. Suitable for dry or deep frozen products inspection. Better Brand Protection

Up to 25% better spherical sensitivity performance in dry applications;

higher tuned frequency for extra flexibility and performance.

Designed for Efficiency

PROPAK FOODPACK

CHIND

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Automation of routine tasks increases efficiency. Enhanced stability for reduced false rejects. Icon-driven user interface simplifies operation.

Reduced Cost of Ownership

Access to higher level due diligence features for compliance with strict retailer requirements. Future-proof with expandable I/O and modular uparades.

#### MSTAR TECHNOLOGIES.INC.

HCvisionSystem includes comprehensive intelligent high-speed machine vision system, machine vision underlying algorithm libraries, intelligent software, smart cameras, industrial cameras, infrared cameras, image processors, etc. In the automated production, it can complete a variety of visual inspection tasks such as target location, quality defect inspection, dimensionmeasurement, workpiece counting, recognition and alignment assembly. Equipped with supporting hardware including vision processor, industrial camera, light, lens and accessories, it provides customers with high-precision and high-stability machine speed machine vision vision solutions.

#### NAICO CLEANING SYSTEM (SHANGHAI) CO.,LTD

Naico provides a comprehensive range of professional vacuum cleaner products that can meet all demanding cleaning needs. Our NT200H series vacuum cleaners are designed specifically for cleaning the interior and exterior of processing machines. This series is an ideal choice for general workplace cleaning. This series meets GMP requirements, is easy to clean and disinfect. and has a smooth structure, which can prevent the accumulation of dust and other health risks. This device can be equipped with special filters for recycling extremely fine or toxic powders, making it the preferred solution for safe cleaning and sealing in the pharmaceutical/food industry.

#### NANJING ECOMOTION AUTOMATIC TECHNOLOGY CO., LTD

Fuji servo motor is a high-performance motor equipment developed and produced by Fuji Electric Co., Ltd., widely used in industrial production lines, automation equipment, robots and other fields.



Metal Detector M33R



(し) 汇 菜 智能

Comprehensive intelligent highplatform



Naico

vacuum cleaner

ECOMOTION

Fuji servo



### 梅特勤 托利多

#### NANJING KATTEC MACHINERY TECHNOLOGY CO., LTD.

The food cutting blades produced by our company are of high quality and long cutting life. It is widely used in the cutting of meat, bone, vegetable and products. Products are exported to many countries around the world and are well recognized by customers. The product material is made of 420J, 440C and other stainless steel materials, and the hardness value and other requirements can be customized.

#### 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, semidried noodle, dried stick noodle, udon noodle, wonton skin and dumpling wrapper, and it is ideal choice for the modern industrialized production of flour products.

#### NANTONG HENGLI PACKING TECHNOLOGY CO., LTD.

The equi Ability to bottle and jar naked candies/pillow pack candies of different shapes, sizes and textures.

• The same bottle shape is mixed and counted according to different products.

Precise measurement: Equipped with a precise measurement system

to ensure consistent quantity and weight of gummies in each bottle •Versatility: Capable of accommodating bottles with varying dimensions and specifications, adapting to a wide range of packaging requirements

• High-speed production: Able to bottle at a higher speed, improving production capacity and production efficiency.

pment 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

VACUUM DOUGH MIXING EQUIPMENT

( 尼 恒力包帯



Multi-variety gift box (package) cartoning machine



Food cutting blade

28 揚子面機

KATTEC

34

#### ETZSCH (SHANGHAI) MACHINERY AND INSTRUMENTS CO., LTD.

System MasterCream

PROPAK FOODPACK

CHIND

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  $^{\circ}$  C to 50  $^{\circ}$  C) and an improved flavor profile of your product but also to longer storage life.

#### NINGBO WANHUI INTELLIGENT TECHNOLOGY CO., LTD.

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.

#### NINGBO ZICHEN TECHNOLOGY CP., LTD

Twin screw parallel pump is a positive displacement positive displacement pump, two curved spiral tightly fit together, do not contact each other, at the same time to the axial continuous conveying material. Because of its continuous translation and push material principle, conveying material is very soft, even under high pressure, can also run smoothly vibration is small, completely no pulse.



System MasterCream



**CedarPFX** 

V20-650X500 fully automatic strapping machine



Twin-screw parallel pump series TTS





#### NINGJIN COUNTY LUTIAN CHAIN NETWORK CONVEYOR EQUIPMENT CO., LTD.

Stainless steel flat wire mesh belt chain plate convevor is a convevor 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.

#### NORTH CHINA XINGDA (TIANJIN) PACKAGING MACHINERY CO., LTD.

It is applicable to sauce materials (tomato sauce, chili sauce), liquid materials (soy sauce, fruit juice, facial mask liquid, laundry detergent), powder materials (milk powder, flour), granular materials (capsules, tears, monosodium glutamate, chicken essence, melon seeds) and solid materials (candy, peanuts, puffed food) in the food, medicine, chemical and cosmetics industries;

It can automatically complete bag picking, measuring, cutting, sealing, counting, and can be configured with functions such as coding, spraying, exhaust, punching, etc. according to customer requirements;

Color touch screen operation, PLC control, drive stepper motor to control bag length, convenient and simple bag placement slot, equipped with automatic bag pressing device; Equipped with an imported pressure sensing device to achieve the effect of no cutting or sealing, saving packaging bags; Intelligent temperature controller with PID adjustment ensures that the temperature error range is controlled within 1°C.

#### OKURA FLEXIBLE AUTOMATION SYSTEMS(SHANGHAI)CO., LTD

Okura's decades of experience are on display in this range of high-speed, highquality, and high-powered palletizers. Your operation can quickly obtai greater efficiency thanks to their wide operating range and high payload. The palletizing capacity speeds to 140kg. The maximum palletizing speeds to 1800 times/hour.

Horizontal bag packing machine





华北兴达





PROPAK FOODPACK

CHINA

CHINA



okura





#### PCM (SUZHOU) CO., LTD.

keep it moving

The PCM EASYFEED progressive cavity pump (food grade version) with Moineau technology is ideal for transferring highly viscous, heterogeneous with or without particles, pasty or even sticky fluids.

PCM EASYFEED PUMP This pump is specially adapted to the meat and the fruit & vegetable markets. It has been designed in compliance with food recommendations and

requirements to avoid any retention areas and to facilitate cleanina.

PCM EASYFEED RANGE BENEFITS VERSATILITY AND ROBUSTNESS

• Transfer of various products: heterogeneous or not, fluid or highly viscous, with or without particles, pasty, sticky, fatty...

• For viscosities up to 80 000cp and dryness levels of 30%

- Small pump footprint and and easy to integrate
- DESIGN ENSURING FOOD CONTACT SUITABILITY
- Design avoiding any retention areas

 Parts in contact with the product are food grade certified (seals, elastomers, sheaths...)

• 316L stainless steel parts: external shotpeening, internal polishing for a roughness in line with food requirements

SIMPLIFIED MAINTENANCE

• Pump disassembly with clamp collars for immediate access to wear parts and easy clean out of place

EcoMoineauTM patented rotor coupling system with 3 screws

#### 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 primury packaging.

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.

#### POSTEK ELECTRONICS CO., LTD.

POSTEK MX series, equipped with powerful built-in computing power and cuttingedae technology, serves as the 'commander' in the label printing process on packaging assembly lines. As the world's first intelligent terminal printing and labeling system that does not require connection to PLC or PC, it not only reduces the workload for users in front-end deployment and eliminates the need for external device cable connections but also provides a simple and efficient solution for customizing user production line requirements.



POSTEK MX SERIES AUTO LABEL APPLICATOR



🗇 POBVACU



Vacuum gripping system



### QINGDAO BEITE MECHANICAL TECHNOLOGY CO..LTD

This diaital automatic packing and filling machine, which is newly style autoweigher 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 PACKAGING MACHINE will provide an automatic warming and display the reason in the touch screen, then low down the maintenance difficulty. The machine can also take the selfdetection, truly realize the feature of "no bag - no filling - no seal", improve the packaging yield.

### QINGDAO DONGPINGJUNCHUAN INDUSTRY AUTOMATION EQUIPMENT CO., LTD.

1, the appearance design is reasonable, beautiful, high efficiency, energy saving, environmental protection, packaging speed according to the product. Its core power cam is made of materials imported from Japan and is surface and wear-resistant. The cam is easy to maintain and clean, and the bag vacuum packaging machine adopts advanced transmission technology, with the characteristics of high efficiency, stability and energy saving.

2. All parts of the equipment in accordance with the corresponding national standards should be equipped with imported electrical components, all parts in contact with food or packaging are food grade 304 stainless steel or 316 stainless steel, as well as other materials that meet the needs of food hygiene processing, to ensure the hygiene and safety of food.

3. Adopt advanced PLC and POD electrical control system and mechanical transmission system to realize automatic bag taking, automatic metering, automatic loading, oil vacuum, automatic sealing and automatic unloading.

4. The vacuum gas closing device of the equipment adopts the artificial synthetic material jointly developed by our company and Germany, which can achieve zero friction and zero wear in the vacuum packaging process.

5. The equipment has its own lubrication system, equipped with a lubricating oil tank. The system can recover and filter the excess oil to realize recycling and prolong the service life of the equipment. Bag-type vacuum packaging machine is an efficient and energy-saving packaging equipment. It has vacuum, shock-proof, moisture-proof, penetration and other work ability.

Qingdao Dongping Junchuan industrial automation equipment is suitable for food, medicine, agricultural products, chemical products, machinery parts and other industries packaging.



machine

**亚酸**川



BEITE 倍特

AUTOMATIC POWDER

QINGDAO ELITE MACHINERY MANUFACTURE CO., LTD.

Applications

CHIND

Brewery/Chemical/Textile dyeing/Sterilization/ Air separation/EPS molding/Pharmaceutical/ Environmental equipments/Filling machines/Others **Advantages** 

- 1. New sealing structure can reduce residues and be easy to clean.
- 2. High flow rate, low flow resistance, and no water hammer.
- 3. Y-shaped valve body design, increasing flow by 30%.
- 4. Ultra long service life.
- 5. Valve rod auto-correction and self-lubricating.

6. Stainless steel actuator, better performance in harsh environment and can rotate 360°.

### 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.

### QINGDAO YILONG PACKAGING MACHINERY CO., LTD

YL- (6-8) XZ intermittent rotary spout bag filling and capping machine is an automatic filling equipment developed specifically for suction bags. It can customize the number of 6-8 filling heads according to customer production and needs. The body is made of food grade 304 stainless steel material and adopts a pure mechanical structure, which is more stable in mechanical transmission compared to most pneumatic lifting equipment on the market. This device can achieve automatic bag hanging, automatic quantitative filling, automatic capping, automatic cap hanging, automatic cap rotation, and automatic output.

### **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 looks fashionable and attractive.

The ketchup packaging bag has the nozzle on the corner for convenient daily Sauce spouted pouch 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.







Tube Baa



YL- (6-8) XZ intermittent rotary spout bag filling and capping machine









🕑 YI LONG

☆全通 QUANTONG

### QUANZHOU SANLITE AUTOMATION TECHNOLOGY CO., LTD

Through the rotation of various types of screws in the closed circular tube at different angles, the powder in the closed circular tube is quantitatively pushed out to the inner tube of the packaging machine according to the requirements of customers, and then the bags containing these powders are molded and sealed by the packaging machine, and finally cut into complete finished bags; Advantages: high speed, no dust, high precision and wide bag-making range (width of finished product is 20mm-350mm, length is unlimited); The corresponding packaging machine specifications are: 320/420/560/720/820, the screw diameter is 19/25/38/51/70/102mm, the system adopts PLC system, the man-machine interface is 4.3/7 inch touch screen (supporting multilingual operation), the whole machine is made of stainless steel SUS304, and the sealing is a standard sealing die.

### RAYMAN DETECTION 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.

### **ROBOPAC SPA**

Thanks to the experience gained over time, Robopac presents a new range of self-propelled packaging machines, Robot S7. The use of advanced technologies and of the utmost attention to safety systems represents the essence of the developing capacity of Robopac. The machine is provided with a high level of packaging autonomy and great work flexibility and built to wrap and stabilize palletized loads of any shape, size and weight, using stretch film. Thanks to the innovative system for facilitated film insertion (ILS) through the opening of the carriage 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.



Powder automatic packaging machine



ROBOPAC

X-RAY INSPECTION SYSTEM

**ROBOT S7** 



### RONCHI PACKAGING GROUP

PROPAK FOODPACK

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A robotic Unscrambler that can handle any shape of plastic bottle, Symmetric and asymmetric, of any color and shape.

Positive handling of bottles is achieved by anthropomorphic robots that can place bottles directly on conveyor or in pucks.

There are no changeover parts and bottle change is recipe driven Production speed: up to 300 bpm

### SBT ULTRASONIC TECHNOLOGY CO., LTD.

Ultrasonic plastic welder is suitable for plastic welding scenarios in automotive, medical, electronic, packaging, and other fields. Touch screen parameter adjustment Intelligent optimization of welding algorithms. Multiple welding modes can be selected, including time, energy, peak power, etc

Equipped with online monitoring function for welding quality.

32 sets of welding parameters can be set.

Record the last 5000 welding results.

### SENAD ROBAT (SHANGHAI) CO., LTD

SENAD High-efficiency Vision High-speed DWS equipment integrates optics. camera, lens, infrared sensing, pulse signal, dynamic vision barcode reading algorithm, dynamic weighing algorithm, 3D vision line laser volume measurement algorithm and other multi-field machine vision technologies to achieve efficient, accurate and stable barcode, weight and volume data collection with a measurement efficiency of over 7,200 pieces/hour.

The code reading system adopts 20MP high quality sensor with Global Shutter, which can read code 128, code 39, EAN, DM, etc.

### 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



BETEL ROBOTIC UNSCRAMBLER



SBT 骄成超声

Ultrasonic Plastic Welder



Dynamic dimensionina weighing scanning equipment (DWS)













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### 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.

### SHANDONG KEWEI ROBOTICS CO., LTD.

It is a small and medium load robot, the wrist can handle the load of 30kg, and the working radius of 2000mm. Position repetition accuracy:  $\pm$  0.08mm.

Functional characteristics Industrial-grade force perception sensor, with a high degree of reliability and safety; Provide 16 security I / O interfaces, which will not lose the security function when a single fault occurs; Integrated design, light and flexible, small area; workstation deployment is simple and fast, high efficiency; Visual programming is simple and efficient, and ordinary employees can easily operate the robot without mastering the programming language;

Superiority Simple operation, no need for professional engineer debugging, flexible deployment, mobile debugging is extremely convenient, safe and stable.

Applicable scene Can be widely used in handling, palletizing, unloading and loading and other scenarios. industries.

Applicable industry Widely used in food, medicine, 3C, daily chemical, e-commerce and other industries.

### SHANDONG XIAOKANG MACHINERY CO., LTD.

1. Optoelectronic tracking, can be packaged with color film or light film to reduce costs and improve product quality.

2. The use of combination molds is convenient for replacement, versatile for one machine, and the molds have a cooling system.

3. According to the packaging requirements of the user's product, an automatic coding system or automatic spray coding system can be equipped, or advanced laser coding systems can be selected.

4. According to the packaging requirements of the user's product, nitrogen or mixed gas can be filled for packaging on the basis of vacuum pumping.

5. Equipped with world-class original German BUSCH vacuum pump, high vacuum degree, stable quality, durable and reliable.

6. Adopting European original imported (large clamping force) wide open chain, suitable for stretching and forming various thicknesses of soft film, hard film, and semi hard film, and can be used for special packaging.

7. Equipped with a waste trim recycling system to maintain environmental hygiene.

8. Adopting advanced transverse and longitudinal cutting systems, computerized knives, and imported blades.





Aseptic Carton Filling Machine



GsPak 碧海包装

股票代码300260



DLZ Automatic Thermoforming vacuum packaging machine

30kg, and





Small and Medium-Load Robot

PROPAK FOODPACK

CHING

### SHANDONG XINFENG INTELLIGENT TECHNOLOGY CO., LTD.

1. This machine can be configured with sealing, air conditioning, skin packge and other requirements according to customer needs.

2. Overall four-column frame structure, stable structure

3. The whole machine has a protection level of IP65 and can be cleaned with water.

4. Modular configuration design, the required modules can be built according to different functions to meet the different needs of customers.

5. Reserved expansion interface, which can be used as an independent host or as a production line sub-station.

6. The mold layout is compact, the film waste is less, and packaging materials are saved to the greatest extent.

7. Full-function safety door device, alarm and shutdown when opening the door, making the equipment operation safe and reliable.

### SHANGHAI BEYOND MACHINERY CO...LTD.

Direct heating sterilizer rapidly heats the product by directly mixing it with steam, followed by rapid cooling through flash evaporation after the holding period. This significantly reduces the heating time for product, comparable to pasteurization in preserving active nutrients and flavor substances. The ultra-high temperature used in direct heating greatly enhances sterilization efficiency and significantly extends the shelf life of dairy products. This benefits dairy companies by allowing them to expand their sales radius and increase market share. Direct Heating Sterilizer is applicable to low-temperature fresh milk, soy milk, heatsensitive products and certain products that are not compatible with traditional sterilization methods. ICombining direct injection and infusion sterilization methods into one system enables a more flexible production mode, allowing for the switching of different processing techniques according to production needs to meet diverse heat treatment requirements..

### SHANGHAI BOEVAN PACKAGING MACHINERY CO., LTD

The automatic packaging machine can automatically complete the multilane 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.



XGF-350 Vacuum Tray Sealing (MAP) Machine





Direct injection sterilization machine



Multi-lane stick bag packing machine





### SHANGHAI BRICSPACK AUTOMATION TECHNOLOGY CO., LTD.

Double Heads Machine characteristics:

1. Two positions of sleeve labeling machine, one is for odd number bottle, the other is for even number./ one is for bottle body, the other is for bottle neck. 2. Whole frame is made out of SUS304, east cleaning, water proof and beautiful appearance.

3. Unique cutter system, static and convolute technology, labeling cutting flat and shipshape.

4. Group design and control, precise label inserting with high speed. 600BPM for 500ml round bottle with common labels.

5. High automatic control, easy operation and maintenance for single person.

6. Servo system with Famous brand, make sure high quality and precise labeling.

### 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 lager 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.

### 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 ≤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 Processing Equipment 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.



Double heads shrink sleeve labeling machine



Tube type automatic sterilization equipment



Fruit & Vegetable



### SHANGHAI DAHE PACKAGING MACHINERY CO..LTD.

This series machine is a new-designed that we make it on placing the old Turnplate Feeding on one side. Dual auger filling within one line main-assist fillers and the originated Feeding system can keep the high-precision and take off the tiring cleaning of the turntable. It can do the accurate weighing & filling work, and also could combined with other machines to buildup a whole can-packing production line. This machine could be used in filling milk powder, albumen powder, condiment, dextrose, rice flour, cocoa powder, solid drink, and so on.

### 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.

### SHANGHAI DINGLI NEEDLE DETECTOR INSPECTION INSTRUMENT CO.,LTD.

The fully automatic digital metal detection system can identify various magnetic and non-magnetic metals such as iron, stainless steel, and aluminum. It is capable of detecting even minute metal contaminants embedded in products. This system is widely used in industries such as food, pharmaceuticals, medical, cosmetics, toys, textiles, rubber and plastics, and packaging. The entire machine is certified with the European Union CE certification.

Metal detector





盃佔



**Thermal Transfer** Overprinter











PROPAK FOODPACK CHIND CHIND

### 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.

Process:

 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).
 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 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 ELEMOTION TECHNOLOGY CO., LTD

Package size: width 45MM-80MM, length 80MM-180MM The device can be customized up to 270 lengths. Equipment size: 3100MM-1900MM-1700(L-W-H) The packaging materials include products with good fluidity, such as shiitake mushrooms, konjac jelly, and shredded seaweed. Kelp slices, lettuce slices, pickles, pickled Chinese cabbage, fried mushrooms, beef tendons, etc.

### SHANGHAI GAOJING DETECTION TECHNOLOGY CO., LTD.S

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 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





Aseptic bag filler





Automatic double lane rotary premade pouch vacuum packaging machine





Metal Detector

### SHANGHAI GREPACK PACKING MACHINERY CO., LTD.

This series of horizontal bag packaging machines is a fully automatic premade bag packaging machine, suitable for users with multiple bag specifications, large packaging capacity, and small product batches. It can meet the requirements of commonly used three sided and four sided sealing, and can achieve packaging of special bag types such as hanging hole bags, self standing bags, and shaped bags. Suitable for packaging various materials such as powders, particles, liquids, pastes, solids, etc. Switching bag types is simple and fast; Replacing different measuring devices can meet the packaging requirements of different products.

### SHANGHAI HUACHENG PACKAGING MACHINERY CO., LTD.

180DZ horizontal roll film zipper independent bag packer is a high-quality packaging requirements, packaging speed, can achieve zipper bags, independent bags and other bag packaging, with different measuring devices, can meet powder, particles, liquids, paste, solids and other materials packaging requirements, equipped with flexible processing station, it can automatically roll film, add zipper, bag making, bag opening, filling, sealing and other packing process. The series of horizontal film coiling machine is the economical and reasonable packing choice.

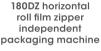
### SHANGHAI HUAQI INDUSTRIAL CO., LTD

By electromagnetic induction, the aluminum foil material is sealed at the bottle mouth to ensure that there is no leakage of the contents (such as food, medicine, daily chemical products, etc.) The sealing gasket has different opening methods to ensure that end consumers can easily open the bottle mouth.

### SHANGHAI INGRAM MICRO PACKAGING TECHNOLOGY., LTD.

The special-shaped bag series is a specialized equipment designed for special-shaped bags, especially suitable for high-speed packaging of portable fruit juice and enzyme beverages. According to the requirements, different film cutting molds can be installed to produce filling of irregular flat bags, irregular self-supporting bags, or irregular prefabricated bags. According to different equipment models, two to four feeding stations can be equipped, and multiple bags can be generated simultaneously in each operating cycle. The maximum speed can reach 240 bags per minute. Optional servo micro rotor pump or flow meter metering method, capable of accommodating up to 92 ° C high-temperature material filling.

### Huapack





Electromagnetic induction sealing gasket



HMK All electric irregular stand-up pouch packaging machine







**Pre-made Pouch** 

Packaging Machine







**HISHIDA** 

### SHANGHAI ISHIDA ELECTRONIC SCALES CO., LTD.

Multi-head weigher is well-known to speed up the packaging process, cut Labor cost and reduce product giveaway. ISHIDA manufactures the lastest models from the world's best-resourced, leading brand of MHW is the surest route to maximizing these benefits-and gaining a new level of competitive advantage.

### 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 antifake way and a good way to communicate with users.

### 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.

### SHANGHAI JOY LIGHT INDUSTRY MACHINERY CO., LTD

### Equipment Description:

The equipment adopts double-layer casing pipe type circulation structure, with steam, hot water, and cold water as the heat exchange medium, and is optimized on the basis of the original process, adding the function of heat energy regeneration and utilization, so as to save energy consumption cost to the maximum extent for users and improve market competitive advantage; arc transition of machining bumps inside the pipe, CIP cleaning is smooth without dead angle, and the flow rate of cleaning fluid in the pipeline is more than 1.5m/s. Application fields:

It is applicable to the sterilization of comprehensive products with fruit pulp and fruit particles, including all kinds of fruit and vegetable clear juice, puree, concentrated juice, syrup, and navel orange, popping boba, crystal ball, coconut fiber fruit, etc.(Particle diameter≤12mm; Particulate content≤60%)

### Food pouches

### **Plastic Plain Bearings**





Multifunctional tubein-tube sterilizer









### SHANGHAI KONGYOU INFORMATION TECHNOLOGY CO., LTD

Kongyou CVS vision controller, integrating visual inspection and automatic control, is a standard software for decoding and appearance inspection applications, which is simple, efficient and stable, and can achieve precise positioning, OCR code reading recognition, presence or absence judgment, appearance detection, liquid level detection, etc., which can be used for visual applications in various industrial scenarios. The industry's exclusive hardware aueue function ensures 100% accurate rejection of defects in high-speed scenarios. At the same time, it is a product that applies high-speed, real-time, and complex process scenarios for one thing and one code, and diversified control needs. After years of practical tests in many projects, it has the characteristics of short response time, fast processing and control signal, safe and stable operation, etc., which can meet various high-real-time application scenarios of enterprises. The unique precision filtering and information and communication technology can ensure the signal and data processing needs in a high-speed, real-time, and accurate environment under harsh conditions such as docking with PLC or signal jitter.

### SHANGHAI LIANYI BEARING TECHNOLOGY CO., LTD

# LYTECH solid oil bearing hardens the lubricant grease in rolling bearings by infusing a polymer adsorbed with saturated oil into the bearings in an unusual manner. It renders the bearings suitable for use in highly humid, dusty, wet, and other challenging environments.

The advantages of the product involve:

- No grease needed; maintenance-free for life.

- Lock the lubricant in solid form to avoid lubricant dripping.

-It possesses anti-washing properties, is waterproof, and may stop pollutants without seeping in. in.

- Injection molding process with injection molding solid oil, high production efficiency,

-The rate of rotation is more than twice as quick compared to that of worldwide brands.

(For example, the 6205 can reach 4,500 rpm whereas using Lianyi solid oil, while other brands can only reach 2,000 rpm.)

- Maximum temperature up to 220  $\,^\circ\,$  C (foreign products do not exceed 120  $\,^\circ\,$  C)

### 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 transmiaaion 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.



LONGYING

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



Kongyou CVS Vision Controller



LIANYI TECH
道応科技

Solid oil bearing



### SHANGHAI LWT INTELLIGENT TECHNOLOGY CO., LTD.

Our tomato sauce packaging production line is equipped with key machines and devices, including a filling machine, sealing machine, cartoning machine, and palletizing machine. The filling machine utilizes advanced technology for accurate tomato sauce injection into bottles, while the sealing machine efficiently seals the bottles. The cartoning machine swiftly places the bottles into packaging boxes, and the palletizing machine stacks the products according to a predetermined pattern. These machines work together to achieve an efficient and precise packaging process. Additional auxiliary equipment such as cleaning machines and labeling machines may also be included to meet specific production needs. These mechanical devices enhance packaging efficiency and product quality, meeting market demands.

### SHANGHAI MAXSEN MACHINERY CO., LTD.

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.

### SHANGHAI MEIBOSI INTELLIGENT EQUIPMENT LIMITED COMPANY

Transportation equipment in the food logistics industry.

### SHANGHAI NANHUA TRANSDUCER MANUFACTURE CO., LTD.

Complete plate types and series:

-BR series (in herringboned corrugated): most classic and convenient type meets with health requirement;

 BP series (in horizontal corrugated): specialize for high viscosity products;
 BRM series (in shallow corrugated): specialize for small temperature difference, High heat recovery;

- BRH series (ripples in Vertical, deep gap and Horizontal) : apply to high flow rate and low heat transfer. High efficiency with lower cost.

Tomato sauce filling production line





Conveying equipment

上海南华 NANHUA

Plate heat exchangers









1. PLC and HMI controller, servo motor film driving system, easy tooperate and maintain.

The adhesive wetting material has good performance, high initial viscosity, good

2. Advanced photooell tracking system to ensure the cutting positionoocuracy. 3. Baparate circuit boes for ponwer cantral and pneummatic control, lownoise, good ighiness and rmuch more stable for machine working 4. The machine can be equipped with dosing system (multhead weigher, auger filler, etc and convey system according to the product's property, finish the procodure of measuring, filling, bagging, gas flushing(exhaussting), sealing, cutting and counting a.tomafically.

5. Have error indicating system, helping handle the trouble immediately.

### SHANGHAI SHENYIN MACHINERY (GROUP) CO., LTD

SYLW series horizontal spiral belt mixer is a mixing equipment widely used in fields such as chemical, pharmaceutical, food, building materials, batteries, new materials, etc. It is usually used for powder+powder mixing, powder+liquid (small amount) mixing, powder+particle mixing, and the machine is also commonly used for mixing low viscosity fluids.

The main shaft of the SYLW series mixer usually uses two sets of opposite inner and outer double-layer spiral belts to quickly mix materials during operation.

The material is simultaneously pushed towards the center of the cylinder by the outer spiral belt and pushed towards the cylinder by the inner spiral belt Push on both sides of the body to form a circulating and alternating convection, ultimately achieving a mixed effect. For materials with poor fluidity, a scraper structure (patented design) designed by Shenyin Group can be added to both ends of the spindle to solve the problem of dead corners in traditional horizontal screw belt mixers. Turn on the machine to ensure that the material is pushed towards the center of the cylinder by the outer spiral belt, ensuring a clean discharge.



SHANGHAI ROCKY ADHESIVES CO., LTD

thermal stability, good flowability, and no drawing. Suitable for various models of automatic sealing machines.

CHIND



Sealing hot melt adhesive



**RL420K High Speed** Vertical Packaaina Machine

### SHENYIN







бПОЕ-Ч 岩 石

**Ribbon Mixer** 

Online checkweigher SG-100

### SHANGHAI SIYUAN PACKING MACHINERY CO., LTD.

cosmetics, and is suitable for customers with high requirements.

SHANGHAI SHIGAN INDUSTRIAL CO...LTD

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

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

- 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.

### SHANGHAI TANDY MACHINERY MANUFACTURING CO., LTD.

The Horizontal Ribbon Mixer consist of U-Shape tank, spiral and drive parts. The spiral is dual structure. Outer spiral make the material move from the sides to the center of the tank and the inner screw conveyor the material from the center to the sides to get the convective mixing. Our TDL series Ribbon mixer can mix many kinds material especially for the powder and granular which with stick or cohesion character, or add a little liquid and paste material into powder and aranular material. The mixture effect is high. The cover of the tank can be made as open in order to clean and change parts easily.

### SHANGHAI WEESHINE MACHINERY CO., LTD

The automatic film roll forming and packaging solution for particles, strips, blocks, powders and other materials. The machine replaces labor, with a high degree of automation, and can be fully automated and unattended. Complete automatic weighing and measurement of packaging materials, Automatic roll film bag forming, products filling, and sealing, date printing, and finished output.

### Granule packing machine



唐油机械



Multi-functional Automatic Vertical Packing System







### 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 quantit  $\geq$ 300 grains and medium pack frequency". Single-camera dual-channel dual-thread synchronization recognition, dualthread 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.

### SHANGHAI WEZER MACHINERY MANUFACTURE CO..LTD

WEZER's powder process technology is widely used in food, pharmaceutical, fine chemical, new energy and other fields. Combined with Wezer's powder test Center and the requirements for health and safety in related fields, we provide complete powder process solutions and turnkey engineering for there industries.

### 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.

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.

C303 Vision Counting Machine

Gdz-130b full servo

automatic cartonina machine







**Opening Station** 

POWTEC **威泽尔**粉体技术







PROPAK FOODPACK

CHIND

CHING

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### SHANGHAI YAMATO SCALE CO., LTD.

Yamato Alpha Advance Dataweiaher

COSt

### 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.

### SHANGHAI YUANAN FLUID EQUIPMENT TECHNOLOGY CO., LTD.

Shanahai Yuanuan is familiar with different requirements of various industries based on 20 years of technical experience; we aradually 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 wellknown 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!





U series intermittent thermal transfer coder

Yuanan上海远安



**Hygiene** valves



Advance Dataweigher



### SHANGHAI YUCHANG INDUSTRIAL CO., LTD

CYCJET C Series Case Coder could print large complex messages consisting of graphics, logos, numbers, alphanumeric, bar codes, QR codes, etc.

- \*Single Head Max 71.8mm Size Printing,
- \*Max line speed can be 60m/min, with max logo printing in 360dpi,
- \*Zero Maintenance, and low running cost, only ink is needed,
- \*Bulk ink supply, 1L or 5L optional,
- \*Automatic design, save labor cost

\*In-time service,12 months quality warranty

### SHANGHAI YUGUI MACHINERY CO., LTD.

1. Variable frequency speed regulation adopts a PLC fully automatic controlsystem.

2. Adopting a human-machine interface operating system, it automatically displays performance parameters such as box loading speed and cumulative output, and displays the cause of faults and operation and maintenance methods.

3. Multiple specifications can be adjusted and used within the specifiedrance of the same device

4. Switch between manual and automatic functions.

5. Easy to operate and maintain, the four door panels of the box can beopened.

6. It has the function of automatic material inspection and suction bosuction lining, and synchronous bottle picking and entering box.

7. Equipped with vacuum components for suction boxes and materials. 8. The packaging host and accessories are newly designed for durabilit easy maintenance, and stable operation

9. All parts in contact with the product are mirror polished, smooth and aesthetically pleasina.

10. The switch specifications are marked with scales for easy conversion.11. Each component is engraved with an independent code, making after sales maintenance more convenient.

### SHANTOU HONGQIAO PACKAGING INDUSTRY CO., LTD

DGY series filling and cap-screwing machine is full automatic production line with such processes as automatic pouch-loading, fixed-position filling, cleaning for spout ,cap feeding and inserting, capping (applying magnetic adjusting torgue for rather stability), discharging and liquid level controlling. Not only can it be connect CIP cleaning system, equipped with the Air-purifying system and safeauard switch but also can some functions be added or removed according to the customers' requirement. This machine is suitable for packing jelly, soy milk, yoghourt, mineral water, juice, ice cream, edible oil, scour and so on.

Water Emulsion/ sealing Lining+packaging



HONGQIRO PACKAGING



Case Coder/PIJ Inkiet

Printer







### 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.

### SHAOXING CSHBELT CO., LTD.

Substrate is timing belt. 40 Shore A to 50 Shore A red natural rubber coatinas. All coatings are produced truly endless without joint and glue. Engineered vacuum holes and slots available.

### SHENZHEN WAYWA MACHINERY CO., LTD.

1.All six faces are smooth without wrinkles.

2.All 12 edges are smooth without wrinkles.

3. Three long sealings are straight, smooth without stabbing or scratch touch feelina.

4. Sealing line just locates within +/- 2 mm tolerance to the middle of box. 5. Four corner cutting lines go along the edges of box height.

6.Packaging pass yield rate is 97%-99.5% (the nonconformities caused by the Automatic Heat Shrink boxes themselves, such as broken packaging by stabbing or sharp box corner, or wrinkles caused by deformation of corners, are not calculated in this rate).

7. Quick model changeover, 15 minutes/changeover (The time needed by model changeover depends on size differences between boxes. Smaller differences between sizes causes less changeover time).

### SHIJIAZHUANG HELPER FOOD MACHINERY CO., LTD

Helper noodle machine Series from material to product automatic noodle productioonline is consist of vacuum doughmixer, automatic wrapper, Wa kingseries, automatic cuttingandi portioning system. Systemabide by first-infirstoutprinciple, with the help of integrated operation system no people touch, data contra I, keepthe product standardizing of excellent product.



heider

汉普机械

Fully automatic noodle production line



**Pulling Down Timing Belts** 



Machine



WAY WA shrinkwrap





**Snack Pellets** 



### SHIJIAZHUANG YUNGONG MACHINERY TECHNOLOGY CO..LTD.

Cooking line process:

Dumplinas 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 discharae 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.

### SHUNWEI POWDER MACHINERY (HANGZHOU) CO., LTD

Industrial check screening equipment, also known as safety screeners or quality control sieves, protect the quality of your powder or liquid products by removing oversize contamination. Our units are designed to increase your productivity, protect your operators and minimize maintenance costs. They are also very small and can be fitted into existing production lines. We offer a range of options to suit your screening requirements and can customize our products to suit your application and installation perfectly.

### SIT INDEVA (SHANGHAI). LTD.

SIT is a historic brand for timing pulleys, elastic couplings (including zero-backlash couplings), disc couplings, bellows couplings, gear couplings, universal joints, V and poly-V pulleys, rubber timing belts, locking devices, taper bushes, motor bases, tension meters etc.

### **SKYAT LIMITED**

The corner cutting and wrapping machine is used for packaging various products with outer film and anti-counterfeiting outer film packaging.

(Corner cutting and wrapping machine) is a comprehensive laminating machine for various types of color boxes, with no dead corners or creases in 360 degrees.

Packaging efficiency is 600-1200 pieces per hour, improving efficiency and reducing costs.

Ensure product packaging quality, with a yield rate of 99%, ensuring excellent and accurate cutting lines of packaging film.



Automatic steamed dumpling steamed line



Check screener Compact Series



**Power Transmission** Components



**Fully automatic** intelligent corner cutting and laminating machine



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DRIVE Elatech

DRIVE

SWPOWDER



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#### PROPAK FOODPACK CHING

SMART WASP

### SMART WASP INTELLIGENT TECHNOLOGY (SUZHOU) CO..LTD

Save space

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

### SPEED INTELLIGENT TECHNOLOGY JIANGSU CO..LTD

An automatic unboxing machine, also known as a cardboard box automatic forming and sealing utomatically complete unboxing and folding of the bottom leaves. It can also complete the the adhesive tape pasting, automatically open the stacked cardboard boxes, fold the bottom according to a certain program, and seal them with adhesive tape before feeding them to ed equipment of the boxing machine. The automatic unboxing machine is an assembly line automatically opens large quantities of cardboard boxes, folds the bottom cover, and seals pe. The Sipide automatic unboxing machine adopts P L.C+display screen control greatly eration, reduces production personnel and labor intensity, and is an essential equipment large-scale production. Easy to operate and reduce packaging costs.

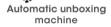
### SUIT PACK CO., LTD

Horizontal clipping machine can automatically close tubular nets containing delicate fruit and vegetable products; apples, tomatoes, eaaplants, cucumbers, etc. Uses metal straps to clip the extruded or woven net. Wine-alass label can be inserted to the end of package with printing including text, date, logo, barcode to improve the image of your products. Also tape can be clipped into the end and end of the net as a handle.

### SUZHOU BEST AUTOMATION TECHNOLOGY CO., LTD.

Our company has independently developed automatic cartoning machine. Series is divided into horizontal and vertical forms. The movement modes are intermittent and continuous. All models adopt servo motion control, providing advantages such as wide applicability, strong adaptability, high operating precision, and convenient specification switching. Our machines are widely Automatic cartoning used in fields such as pharmaceuticals, health products, food, cosmetics, toys, and more.

### SPEED PACK









machine



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



SUITPACK

SUZHOU DUSTCOLLECT FILTRATION TECHNOLOGY CO., LTD.

The MK is a complete central unit for source extraction and industrial cleaning. The dust collection system consists of two main parts, the dust collector and the fan, which are mounted on a common frame.

Usually the dust collector is equipped with the function of compressed air reverse pulse cleaning, which is used to reduce the dust collected on the surface of the filter element, which can improve the cleaning efficiency, prolong the service life of the filter element and reduce the maintenance cost. The fan is a turbine pump, which can provide sufficient power for the dust removal system.

The advantage with stand-alone solutions is that you attain cleaner production one step at a time - as production requires it and as budget allows it. The MK becomes part of the work cell or production machine and can be part of the flexibility of modern lean manufacturing and fast change-overs from part to part.

### SUZHOU HUATANG AUTOMATION SCIENCE & TECHNOLOGY COMPANY LTD.

This equipment is mainly used for cleaning turnover basket to remove dirt and dust.

Technical Features:

1.The machine is mainly composed of high pressure spraying system, control system, multistage pump, cleaning channel, liquid storage tank, circulating filtering system, automatic constant temperature system, and transmission mechanism.

2.It is equipped with removable inspection door.

3.The machine is able to clean different kinds of turnover baskets as well as some plastic barrels.

### SUZHOU SHENGBAIWEI PACKAGING EQUIPMENT CO., LTD

Continuous-motion design,non-stop product feeding, cross sealing chasing in cycle,perfect packing effect in super hi-speed. All-servo operation system, parameters computerized just by inputting product dimensions,simple and user-friendly. Feeding system can spontaneouly sychronize the speed according to the packing speed of the host machine.

### 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

MK Series Compact Vacuum System

Random Case Sealers







**БВШРАСК** 

Fully SERVO Continuous Motion Side Sealer



华康科技



PROPAK FOODPACK

CHIND

CHIND





Syntron Material Handling

### SYNTRON MATERIAL HANDLING LLC

Syntron Light feeders are used for a broad range of bulk material processing applications; feeding, mixing, blending, batching, grinding, packaging, flaking, freezing and drving. Syntron feeder feature electromagnetic design, offering excellent durability and reliability. Capacities range from 568kg to 23ton/hr based on material density of 1.6g/cm3.

### TAIZHOU AOQILI ELECTRICAL&MECHANICAL CO., LTD.

A full range of 6W-400W speed regulation, fixed speed, brake and other models are available. This type of motor has the characteristics of small size, light weight, low noise and maintenance-free.

### TAIZHOU GEMPACK PACKING MACHINERY CO.

The new high-speed touch screen automatic strapping machine developed by GEMPACK. It can effectively reinforce the packaaina of cartons, foam and other outer packaging, and increasing the packaging efficiency.

The 220V voltage can be applied to most working place. The integrated onepiece orbit makes the less resistance and the packing speed faster. The touch screen makes the operation easier and more intuitive. It also has the functions of two times feeding tape, automatic loading tape, no drop tape and so on.

It can be adapted to most of the thin tape on the market, and the Polypropylene strapping tape in the range of 12mm\* 0.6mm-11mm\*0.25mm are universal, and have good universality. The motor adopts servo motor, with excellent stability and performance, low failure rate and affordable price.

The strapping machine can be customized according to the different needs of customers in various countries, with fast delivery and affordable price.

### TECHIK INSTRUMENT (SHANGHAI) CO., LTD.

Techik X-ray Inspection System takes advantage of the penetrating power of X-ray to detect contamination including metallic, non-metallic contaminants such as glass, ceramic, stone, bone, hard rubber, hard plastic, etc. Techik X-ray Inspection System can be used for inspection of metallic, non-metallic packaging and canned products.

Take tablets as an example. Techik X-ray Inspection System will detect and inform tablet crack, tablet lacking, and tablet with contamination.

### Syntron Light feeders

G008 high-speed strapping machine



Standard X-ray Inspection System









### TEEPTRAK (SHENZHEN) TECHNOLOGY CO.LIMITED

PerfTrak makes it possible to detect the condition of a system in real time and identify the causes of their performance losses. We then include the operators in the loss determination.

All data collected is automatically summarized, analyzed and reproduced on the supervision website to allow on-site staff to take appropriate action.

The tablet interface enables the operators to identify the causes of shutdown immediately and directly at the systems based on the causes defined in advance on the supervision website.

This interface also allows easy display of key data on-site and in real time (24-hour history, product count, pareto loss table over selected period, etc.).

### 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 conveved 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.

### TIANJIN HEXIN MACHINERY CO., LTD

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

### TIANJIN RUNSHU MACHINERY ENGINEERING CO., LTD

By using the traditional mechanical Vacuum pump, pneumatic vacuum conveyor conveys materials by using the high vacuum which is produced when the compressed air flowing through the vacuum generator. The system has the characteristics of simple structure, small size, low noise, easy operating and eliminating material static electricity etc.

# PerfTrak

### **Pneumatic Vacuum** Convevor

### GT01 CAN LABELING MACHINE



VACUUM CONVEYOR

















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### TIANJIN SANQIAO PACKAGING MACHINERY CO..LTD.

Suitable for multi lane stick bags packing of powder product.

### **TIANJIN ZERPO**

Outer shell of PPL dunnage airbags is made of material of kraft paper laminated with PP woven cloth, which allow dunnage air bag firm, high pressure-bearing capacity, wide range of application & excellent printing on the surface.

Zerpo Dunnage airbags could protect cargoes & avoid cargoes damage by filling voids, supporting loads, stopping sliding & preventing impacting in transportation types of container, truck, rail, bulk ship, etc.

Based on quality management system ISO9001, up to 12 inspections & quality control measures throughout whole production ensures stable high quality of PPL Dunnage Airbags every piece of dunnage airbag from Zerpo.

Zerpo dunnage airbags have been certified by AAR and meets with ROHS requirement, also strong enough to bear compression force more than 9.5tons. Using Zerpo dunnage airbag could also increase customer satisfaction and enhance company & products impression.

### 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** Gvoza Makina Machine











ERPO

Powder Packina



### 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.

### TOYO MACHINE MANUFACTURING CO., LTD.

TOYO TM series Stickpackers have been chosen by the world's leading manufacturers. Their form, fill and seal methods are unique and provide high reliability.

Pioneers of stick packing, TOYO have many installation references for a huge range of powders and granules including sugar and sweeteners, soluble coffee, creamer, infant formula, pharmaceutical products, oxygen absorbers etc. Highly accurate weight control filling systems can produce dramatic cost savings. TOYO's servo driven system makes product change easy, quick and exactly repeatable, by memorizing stick length and operation timings. Options are film tracking guide (EPC), Nitrogen gas flush, Double I-notch cutter, R-corner cutter, etc.

TM series can be connected with TOYO's TG series collating machines, TOYO individual check weigher and cartoning machines.

### **URSCHEL CHINA LTD**

The ttCC 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-change over of cutting heads. All models feature continuous operation for uninterrupted production and are designed for easy cleanup and maintenance.

From the largest components to the smallest, each part is specifically manufactured to fit together meticulously. Strength in manufacturing and craftsmanship is what defines the CC slicers.



ΤϢΡΑΚ



Servo Horizontal Packing Machine



Stick packer





CC SLICER SERIES



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PROPAK FOODPACK CHING

### UTIEN PACK CO., LTD.

Its main function is to stretch the soft roll film into a soft three-dimensional bag through the principle of thermoforming, then put the product in the filling area, vacuumize or adjust the atmosphere through the sealing area and seal it, and finally output the ready packs after individual cutting. Such Automated packaging equipment saves manpower and greatly improves production efficiency. In addition, it can be customized per your request. It can be applied to the products in the food industry such as snack food, chilled fresh meat, cooked food, medicine, and daily chemical products.

### 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 is widely known as the EcoStitch capable value in Food and Beverage packaging where end users see their adhesive usage reduced by up to 75% for instant ROI and process improvement.

### WEIFANG GUANYU MACHINERY MANUFACTURE CO .. LTD

FILLING VALVE , ANTI DROP FILLING NOZZLE.

### 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.



thermoform vacuum packaging machine





**MXM All-Electric** 







Automatic tray sealing machine





### WENZHOU BROTHER MACHINERY CO., LTD

Adopting a vertical storage method for cartons and being able to replenish cartons at any time without stopping the machine. The structural design of this carton erector machine: completing packaging processes such as Carton Suction, Carton Forming, Carton Folding and Sealing in one go. Suitable for automatic carton erecting and sealing of various sizes of cartons. If you need to change the size of the cartons, you can manually adjust it, and the required time is 5 minutes only; This machine can be operated alone or used in conjunction with automated packing lines. This machine has stable performance, reliable quality, strong applicability, high packaging efficiency, and long service life;

High degree of automation, machine control using PLC+display screen, greatly convenient operation, which is an essential assembly line equipment for automated large-scale production. The mechanical performance is precise and durable, the structural design is tight, there is no vibration during operation, and the operation is stable and reliable; Equipped with blade protection device to avoid accidental stabbing during operation, safe production, and efficient packaging.

### WENZHOU CHENGXIN PACKING MACHINE CO., LTD.

The company produces a series of filling machine is the introduction of foreign advanced filling machine technology, a series of creation and innovation, its structure is more simple and reasonable, The filling precision is higher, disassembly and washing, the operation is more simple, and the contact parts with the material are made of 304 stainless steel material (can be customized 316L), in line with GMP requirements, the pneumatic components are made of German FESTO, Taiwan Airtac, SHAKO and other financial control pneumatic components, sealing parts are made of PTFE material and silica gel material, with corrosion resistance, aging resistance, high temperature resistance, good sealing and other advantages, is the ideal choice for food, pharmaceutical, chemical, daily chemical, grease, pesticides and other industries filling equipment. This series of filling machine is divided into liquid filling machine and paste filling machine, according to the type of filling machine is divided into single head filling machine, double head filling machine and no power supply full pneumatic explosion-proof filling machine and other models. Liquid filling machine is skin tube self-suction type, paste filling machine is piston type with hopper

### 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.





Auto Carton Erector and Bottom Sealer



**Filling machine** 





DJH-550 Full-Automatic MAP Tray Sealer

### WENZHOU FORLONG MACHINERY CO., LTD

1. The fully automatic L-shaped sealing and cutting packaging machine is a fully automated and unmanned packaging machine, equipped with an automatic film feeding and punching device, a manually adjusted film aujding system, and a manually adjusted feeding and conveying platform.

It can be used in conjunction with the packaging assembly line, and can automatically complete feeding, bagging, sealing and cutting, and shrinkage. The entire machine truly realizes unmanned operation connection with the production line; When the size of the packaging changes, the adjustment is very simple, and there is no need to replace the mold and bag maker;

3. Automatic feeding, and the length can also be automatically adjusted through the combination of an electric eve and a timer. Equipped with an induction motor, automatically coiling waste materials;

4. The sealing and cutting knife has an automatic protection function, which can effectively prevent accidental cutting of packaging materials;

5. The temperature controller adopts an imported digital display temperature controller with built-in PID function. The sealing temperature is extremely sensitive and accurate, and can be set arbitrarily. Don't worry about temperature inaccuracy damaging the product;

6. The sealing knife is made of DuPont Teflon coated anti adhesion and high temperature resistant aluminum alloy knife from the United States. The sealing wire is sturdy, will not crack, will not coke, will not smoke, and will not pollute;

### WENZHOU HOOFENG INTELLIGENT TECHNOLOGY CO., LTD

This machine adopts the principle of electromagnetic induction heating, through non-contact induction heating, the aluminum foil instantly melts the adhesive layer of the sealing film at high temperature. After cooling, the sealing film is bonded with the bottle mouth to complete the sealing.

Electromagnetic induction sealing technology is an advanced and mainstream sealing method today. Induction sealing has no contact, fast sealing speed and good sealing performance, which is suitable for sealing bottles made of non-LGYS-4000型水冷式电磁 metallic materials such as plastic and glass. It is widely used in pharmaceutical, food, beverage, oil, daily chemical and other industries. Please do not use this machine in inflammable and explosive products and places."

### 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.





**Fully** automatic L-shaped sealing and cutting packaging machine (FL-450)





感应封口机





Zipper pouch Rotary packing machine

### WENZHOU LEADWING MACHINERY CO., LTD

PROPAK FOODPACK

CHIND

CHIND

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.

### WENZHOU LIANTENG PACKAGING MACHINERY CO., LTD.

This series of liquid filling machine for daily, food, oil, medicine, pesticides, and other industries, can be filled with different types of liquid products. Pistontype linear filling with high precision filling, easy installation and commissioning, cleaning and maintenance is simple, no dripping and so on. Contact with the material are made of 304 stainless steel (customized 316L stainless steel), all stainless steel rack, with clean and tidy, beautiful appearance and so on. Using Taiwan PLC control, touch screen man-machine interface, the German sick light eyes, Germany FESTO, Taiwan AIRTAC, and other imported components, so that the filling machine has a stable performance, flexible operation of the outstanding performance.

### 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

### 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 indepently Or as a necessary apparatus to production line. It is widely used in the field of electrly domestic appliances, textiles, foodstuffs, general merchandise, med-icine and chemical industry.

Straight	paste	filling	
machine			



Automatic film sealing packaging machine

**Carton Sealer** 



AUTOMATIC **CARTONING MACHINE** 









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.

### 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 fragil 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.

### 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 Food Grade Nitrogen saving and so on.

### WOLF VERPACKUNGSMASCHINEN GMBH

The EPS machine series from Wolf Packaging is the ideal machine to pack any kind of Snack Food or Candy fast and reliable. The continuous motion fully Servo driven VFFS can pack pillow bags on speeds

up to 140 B/min in combination with a 14 Head Multihead weigher.

#### WOLF Vertical, Form and Seal Machine EPSII





解伤 WEPACK Equipment

卓屈机电



COMPACK MACHINE





Generator





### WUHAN MACWELL PACKAGING MACHINERY CO., LTD.

PROPAK FOODPACK

CHIND

CHIND

Twin granule /powder packing machine (PW/MW-112) are equipped with single sealing roller system and are designed for twin granules packina.

This model can carry out 3-side sealing. It is equipped with single sealing roller device, which can make the horizontal sealing and vertical sealing at the same time with completed, continuous arain veins. It measures with double hoppers and double measuring cups and equipped with zig-zag cutting device and inverter, so that it can achieve the adjustment of the packing speed non-stop in rated scope, and with intelligent temperature controller. It also can be equipped easy-tear device.

This machine is good at packing product and relative one as follows: twin pouch of seasoning powder + chili powder and the twin pouch of seasoning powder + fried scallion.

### WUHAN RENTIAN PACKAGING AUTOMATION TECHNOLOGY CO., LTD

ZXQZL-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 in sure the equipment to be safe, stable and highly efficient in the long term of running.

### WUHAN RUIDA INTELLIGENT PACKAGING TECHNOLOGY CO., LTD.

Sauce, Liquid Double Filling

### WUXI LINGOOD MACHINERY TECHNOLOGY CO., LTD.

High-precision micro powder feeding.

The feeding section is easy to disassemble, clean, replace, and maintain. Optimized agitator, with high anti bridging performance.



Twin granule/powder packing machine (PW/MW-112)



**ZXQZL-100K CASE** PACKER













### WUXI MINXING INTELLIGENT CONTROL SYSTEM CO., LTD

Standard motor module overlap: Any closed-loop shape splicing can be achieved

Intelligent manufacturing and flexible production fields: lithium battery manufacturing, 3C electronics, auto parts, food and beverage packaging, LCD panels, medical equipment and other industries

### WUXI QINGDA FOOD EQUIPMENT CO., LTD

The series of equipment are specially developed for material requiring better pulverization and homogenization at present. It adopts modular design and ensures high efficiency, stability through three-dimensional modeling and thermo analysis with ANSYS. For different materials, we choose corresponding processing models to satisfy different processing modes. The linear velocity of multilayer stator-rotor reaches 80%m/s at the rotation of 9000 RPM. The innovative wet superfine grinding technology ensures the equipment's efficiency , security and stability.

### XI' AN SHIBO FLUID TECHNOLOGY CO., LTD

The bag-in-box aseptic filling machine is applicable to the aseptic filling of viscous or non-viscous fluids such as fruit juice, concentrates, jam, vegetable juice, beverage, diary products, pharmacy or other concentrated products, and has been widely used for the sterile package of fluid food such as the fruit juice, diary products and jam etc. to guarantee the quality of product maximally.

### XIAMEN JIEDING MACHINERY EQUIPMENT CO., LTD

The quantity filling machine produced by Jieding is suitable for tea flower tea, black tea and green tea, dry and specialty products, hardware accessories, electronic components, screws and nuts, grains, fruits and vegetables, frozen dumplings and balls, cat food and dog food, fertilizer feed, traditional Chinese medicine, red dates and goji berries, potato chips and chips, popcorn flowers, nut seeds, corn seeds, coffee beans, coffee powder, flour, pepper powder, seasoning powder and other particles, powders, bar shapes Quantitative, weighing, and filling of irregular materials





ASP100 Bag-in-Box Aseptic Filling Machine













/ 敏行

Magnetic drive flexible circular line

### XIJIANG TRANSMISSION TECHNOLOGY (ZHEJIANG ) CO., LTD.

Food grade cutting machine belt, anti-skid, cutting resistant and oil resistant

### XING JUNYAO INTELLIGENT PACKAGING TECHNOLOGY (TAIZHOU) CO., LTD

\*Can be connected directly with production line, make products sending, forming, filling and sealing with fully automatic.

\* Full automatic, Photoelectric sensor tracking system, no empty package \* Multiply Servo motor configuration (Nine servo motor) simply construction, easy maintenance

\* With automatic film roll link,Reduce packaging waste and improve work efficiency

\* High speed, Durable structure

\* Stainless steel body frame, all belt with food grade PU

### YANCHENG DOER CLOTHING TECHNOLOGY CO., LTD

Prevent foreign objects from falling off, no fiber from falling off

### 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.





Cutting machine conveyor belt





Fully Automatic Feeding and Flow Wrapping Machine



CLEAN CLOTHING FOR FOOD WORKSHOP





Flexible chain conveyor system

The Automatic Unpacking and Sterilization Ingredient System integrates an automatic unpacking machine with a laminar flow tunnel, creating a streamlined solution for the automatic unpacking, feeding, and sterilization of bagged materials. This all-in-one system combines material conveying, bagbreaking, waste collection, dust removal, and sterilization functions, enabling Automatic unpacking seamless, continuous, and automated operations. Its flexibility allows adjustments to the entire production process, ensuring reliable and stable product auglity. With fewer intermediate steps and inherent sterilization capabilities, this system upholds hygiene standards throughout the production cycle. It guarantees the reliability and stability of product quality, making it an ideal choice for pharmaceutical and food manufacturing.

### YIJIA INDUSTRIAL ELECTRIC CO..LTD.

Yijia Industrial electric Co., Ltd. is an enterprise specializing in the production and sales of industrial products such as button switch, signal lamp, limit switch, AC contactor, electromagnetic relay, time relay, solid-state relay and so on.

### YM PACKAGING MACHINERY (WUHAN) CO., LTD.

 The packaging machine is controlled by an advanced motion control system, with chasing shears, electronic cams for precise positioning, and a touch screen to display the operating status.

 Four independent servo motors drive the vertical sealing mechanism to control vertical sealing, heat horizontal sealing, embossing heat horizontal sealing, and realize the direct setting of packaging speed and bag making length on the touch screen.

 The advanced film installation device is used to replace different specifications without measuring and calculating the installation center point. The film device has automatic constant tension control of the film roll tension. The unwinding tension can be set through the touch screen to realize the unwinding constant speed of the film roll from large rolls to small rolls.

• The intelligent photoelectric color mark positioning control system has the function of automatic positioning of the first bag, which can automatically eliminate the influence of interference signals caused by abnormal color mark patterns and poorly printed packaging materials, resulting in missed cuts and broken bags. The operation is stable and reliable.

The transmission gears of the machine's sealing rollers are all designed with high-precision helical gears to achieve stable operation at high speeds, low noise, high precision and stable operation.

 Realize the online automatic adjustment of cutting and cutting and automatic adjustment of cold sealing. It solves the need for multiple shutdowns of traditional packaging machines for adjustments and the waste of packaging materials. Improve work efficiency and packaging beauty.

 Optional independent exhaust device can realize high-speed continuous filling of homogeneous materials.

 The independent molding bag-making deviation-correcting device realizes the running edge of bag-making, and the longitudinal sealing embossing is simple and adjustable.



AC contactor

### **LM-PACK**



YM-339S Series Intelligent Packaging Machine



PROPAK FOODPACK

CHINA

CHING





and sterilization

ingredient system

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.

### ZHE JIANG PIKE MACHINERY EQUIPMENT CO., LTD

Company specializing in the production of automated production equipment, automated packaging equipment; widely used in bio-pharmaceutical, food, daily chemicals, stationery and electrical appliances and other industries. The main products are filling, capping, labeling, sealing and so on. Company research and development, production, sales and import and export trade as one of the state-level high-tech Enterprises, city-level R & D centers, technologybased enterprises, products exported to many countries and regions, the company takes the advanced technology innovation as the idea equipment to create the value for the customer, the machine replaces the artificial, saves time, saves the labor, saves the worry.

### 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 machine runs continuously.

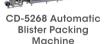
After the blister formed, use multiple blades for cutting horizontally and vertically, no waste materials, make full use of the material.

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.

**Filling machine** Capping machine AL-sealing machine Labeling machine







Customized automatic sterilization line

zh-H 由 联普惠











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### PROPAK FOODPACK

### 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.

### 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.

### ZHEJIANG FLOD PACK CO., LTD.

Excellet printing, strong sealing strength, good barrier with aluminum lamination

### ZHEJIANG HENGJIU TRANSMISSION PARTS CO., LTD

As a common power transmission device, stainless steel chain is especially suitable for cleaning or certain chemical demanding areas and high and low temperature occasions.



EPB Plastic Plain Bearings





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





Stainless steel chain







### ZHEJIANG JIACHEN PACKAGING MACHINERY CO., LTD

PROPAK FOODPACK

CHIND

CHIND

4030 box sealing machine for specifications in the width of 8-30cm, 9-40cm high carton for one-word sealing capacity of 800-1000 per hour, improve the efficiency of sealing while reducing labor costs, convenient operation, ordinary household power can seal the box, for special cartons can also provide special customized services.

### 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.

### ZHEJIANG XUPACK INTELLIGENT TECHNOLOGY CO., LTD

Long side corner protector strapping machine, which is a long Angle protection and belt in one of the packaging equipment. The corner protection on the product is synchronized with the belt .The efficiency is significantly improved, and the packaging of the product is safer and more beautiful.

### ZHEJIANG YUJUN PACKAGING MACHINERY CO., LTD

The 450L fully automatic sealing and cutting machine is used to wrap shrink film around the product or packaging for sealing and cutting, improving the product's sales performance, adding beauty and value



4030 sealing machine





UJUN MACHINERY



SEALING AND CUTTING MACHINE





嘉局



XUPACK

旭派克智能

### ZHONGSHAN COMBIWEIGH AUTOMATIC MACHINERY CO.. LTD.

Scope of candy / peanut / snack food / chips / nuts / jelly / cookies / bread / beans / pet food / dry particles or small hardware quantitative weighing main features; suitable for environment dry, material dry production environment, cost-effective stainless steel chassis and seat desian, enhance the strenath of the machine, weighing stability time shorter by the computer calculation choose the closest to the target weight, than artificial weighing more intelligent.

### ZHONGSHAN WEIGHLIN PACKAGING MACHINERY CO., LTD

Linear Weighing Machine's filling ranges from 1 gram to 50Kilogram, available for low & high

Running speed. Offering vibration feed / screw feed / belt feed which communicates with load cell to achieve desired weights. Food-grade stginless steel, 2nd generation program with Automatic Learning Function, easy to dismantle and assemble, easy to clean and operate.

### ZHONGWU STERILIZATION TECHNOLOGY CO., LTD

This equipment is applied to the surface and internal sterilization of packaging materials. The number and power of modules can be determined accordina to the speed of the production line, the traveling mode of materials, the installation space and the sterilization index, and the sterilization time and frequency can be adjusted according to the form of materials and the production line requirements.

### ZHUCHENG CITY JINDING FOOD MACHINERY CO.. LTD

Flexible packaging automatic loading and unloading system, mainly used for pre-sterilization automatic trav loader, trav stacker, automatic load into the retort machine, automatic tray releaser , pouch unloader and other work. The front end can be connected to the packaging machine via the conveyor belt, and the back end can be connected to the cleaning line via the conveyor belt to achieve unmanned production in the sterilization workshop. Loader and unloader can be in accordance with different loading requirements, through the loading capacity calculation with the load of the tray, telescopic swing tray, vacuum absorption and other ways to automatically loading the tray, through flipping, vacuum absorption and other ways to automatically discharge the tray. The automatic loading line automatically stacks the single-layer tray into a stack by a robot, or it can also be split into a single-layer tray. Turnover between electric moving trolley and retort machine, to achieve automatic entry and exit of the retort machine . The complete loading line is controlled by intelligent system, which basically achieves unmanned production.

composite scale

WOLIN

康必威组合和

### Linear Weiahina Machine







AUTOMATIC POUCH LOADER AND UNLOADER **PROCESSING LINE** 

#### PROPAK FOODPACK CHINA CHINA





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# What are you searching for

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- Inspection equipment
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Any questions please contact

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# Travel Tips

## China's New Visa-free policy

Ordinary passport holders from Albania, Antigua, Austria, Barbuda, Belgium, France, Germany, Hungary, Ireland, Italy, Kazakhstan, Luxembourg, Malaysia, Maldives, Netherlands, Spain, Switzerland, Thailand are able to enjoy visa-free travels to China. You may consult your local Chinese Embassy for further information.

## **Embrace the Cashless Society in China**

Link your cards to enjoy the convenience of mobile payments with **Alipay** and **WeChat Pay** for dining, transportation, hotels and more in China.

- Meet the inbound mobile payment service counter at Shanghai Pudong Airport (PVG) after landed, where you can enjoy bilingual services to easily start your mobile payment experience.
- Bank cards linked to Alipay and WeChat Pay



### **Transportation & Accommodation**

Taxi	Venue: National Exhibition and Convention Center(Shanghai) Address: No. 1888 ZhuGuang Road, QingPu District, Shanghai, China
	★ Please show the venue address message below to your Taxi driver. 请带我前往国家会展中心(上海)7号口,青浦区诸光路 1888 号
	月市我前任国家去展中心(上海)/ 与口,月浦区角九斑 1000 5
Metro	<ul> <li>&gt; From Pudong International Airport Take Metro Line 2 and get off at East Xujing Station(Exit 4/5/6); around 1 hour and 40 minutes</li> <li>&gt; From Hongqiao International Airport Take Metro Line 2 and get off at East Xujing Station(Exit 4/5/6); around 20 minutes</li> </ul>
<b>Hotel</b>	> InterContinental Shanghai Hongqiao NECC > Hyatt Place Shanghai Hongqiao CBD > Howard Johnson Hongqiao Airport Hotel > Courtyard Shanghai Hongqiao

Please find more hotel recommendation information on www.propakchina.com/en

