

Leadworld
尼 为



上海尼为智能科技有限公司
SHANGHAI LWT INTELLIGENT TECHNOLOGY CO.,LTD.

POUCH LEADWORLD

袋装生产线 production line

can supply solution for the whole set of auto production filling,packing and logistics system.

尼为您提供整套自动化生产、灌装以及包装、物流的系统解决方案。



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关于我们

ABOUT LEADWORLD



上海尼为智能科技有限公司是全球罐藏行业领军企业之一，自2009年成立以来，已在罐藏行业深耕十余年，业务遍及全球90多个国家和地区，专注于自动化罐头、预制菜、灌装、包装生产线设备的研发、设计、生产、销售和服务，致力于推动社会 and 行业发展进步，以实现更高效、更智能化、更可持续的未来。

尼为一直秉持创新引领发展、品质赢得市场、客户服务至上的经营理念，以成为全球领先的罐头生产线解决方案专家为目标，致力于引导罐头行业机械制作标准，积极推动罐头行业机械自动化水平提升，为中国和世界的罐藏事业贡献自己应尽的力量和责任。

Shanghai LWT Intelligent Technology Co., Ltd. is one of the leaders in the global canning industry. Since its establishment in 2009, it has been engaged in the canning industry for more than a decade, with operations in more than 90 countries and regions around the world, focus on automatic canning, pre-made meal, filling, packing production line equipment research and development, design, production, sales and service, committed to promoting social and industry development and progress, in order to achieve a more efficient, intelligent and sustainable future.

LWT has always adhered to the business philosophy of innovation leading development, high-quality winning the market and customer service first, with the goal of becoming a global leading expert in canning production line solutions, and is committed to guiding the mechanical production standards of the canning industry, actively promote the level of mechanical automation in the canning industry, and contribute its due strength and responsibility to the canning industry in China and the world.



袋装生产线

POUCH PRODUCTION LINE



自动拉伸膜真空包装机

AUTO THERMOFORMING & VACUUM PACKING MACHINE

使用范围 Scope of application

适用于对椰枣、香肠、肉制品、海产品、奶制品（奶酪等）、酱料、酱菜、五谷杂粮（如：大米，玉米，豆子，坚果等）、果蔬（如：冷冻蔬菜，新鲜水果等）、日化、医疗产品、五金元件等进行真空包装。

Suitable for palm date, sausage, meat products, seafood, dairy products (cheese, etc.) ,sauces, pickles, whole grains (such as: rice, corn, beans, nuts, etc.) ,fruits and vegetables (such as: frozen vegetables, fresh fruit, etc.) ,daily chemical, medical products, hardware components, etc.for vacuum packaging.

工作原理 Working principle

自动拉伸膜真空包装机是利用可拉伸和热塑的薄膜或片材为原料来制造容器，在装填物料后再以薄膜或片材覆盖进行抽真空和气调密封的包装设备。

无需事先定制包装盒，集薄膜拉伸成型，装填物料、抽真空和气调、热封、分切等功能于一体，具有方便快捷、能耗低、周期短、效益高等特点。

Auto thermoforming & vacuum packing machine adopts stretchable and thermoplastic soft film or hard sheet to form container, and vacuuming or MAP sealing and cutting after filling.

It does not need to customize the packaging box in advance, and integrates the functions of film stretching, filling materials, vacuuming and air conditioning, heat sealing and slitting.It has the characteristics of convenience, low energy consumption, short cycle and high efficiency.



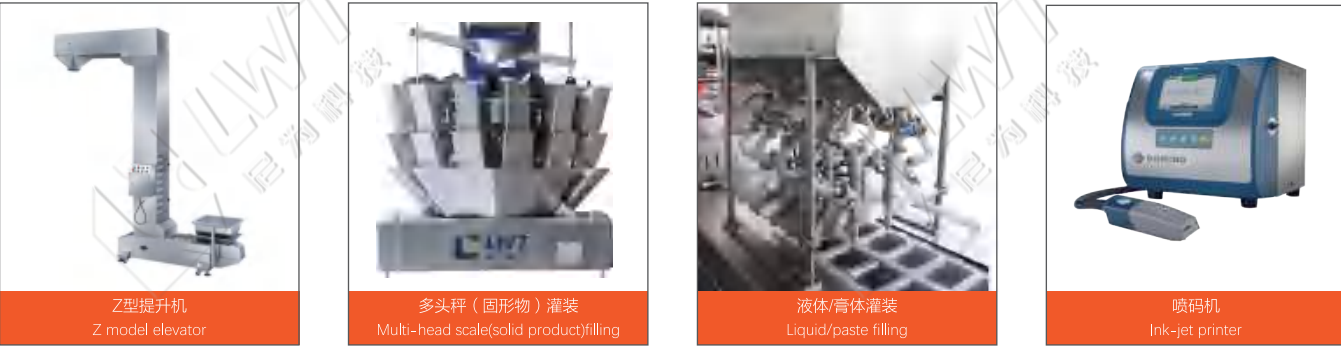
软膜真空包装产品 Flexible film vacuum packaging products



硬膜真空包装产品 Hard film vacuum packaging products



选配功能 Optional function



配置 Configuration



自动拉伸膜真空包装机

AUTO THERMOFORMING & VACUUM PACKING MACHINE

机器特点 Features

- SUS304不锈钢制作，卫生且易清洗；
 - 采用德国西门子可编程控制器（PLC）和触摸式人机界面，使用简单，操作方便；
 - 配置德国普旭真空泵，真空度高、质量稳定、耐用可靠；
 - 对包装材料和包装规格适应性强，在规定范围内可任意选择；
 - 日本松下伺服系统驱动。运行平稳快速，到位精确；
 - 只需更换模具，就可在一台设备上生产不同规格产品；
 - 在抽真空的基础上，可充各种混合气体，延长产品的保质期；
 - 备有边角废料回收系统，保持环境卫生。
- Machine is made of 304 stainless steel, easy to clean.
 - With German Siemens programmable controller(PLC)and touch screen, simple to use, easy to operate.
 - The machine equipped with origanal BUSCH vacuum pump which is imported from Germany. It guarantees machine performance stable. High vacuum, stable quality, durable and reliable.
 - Strong adaptability for the packaging materials and packaging specifications, Can be arbitrarily selected within the specified range.
 - Japanese panasonic servo system driver, running steady and rapid and accurate.
 - Only need to change mould. Can be used to different specifications of products on one set of machine.
 - On the basis of vacuum extraction, can input all kinds of mixing gas, can extend fresh time.
 - Corner waste recycling system for environmental sanitation.

主要技术参数 Support Customize

| Model | LW-TR/TH320 | LW-TR/TH420 | LW-TR/TH520 |
|-----------------------|-------------------------|-------------------------|-------------------------|
| Parameter | | | |
| Packing Speed | 4-8Cycles/Min | 4-8Cycles/Min | 4-8Cycles/Min |
| Bottom Film Thickness | ≤0.8mm | ≤0.8mm | ≤0.8mm |
| Bottom Film Width | 322mm | 422mm | 522mm |
| Top Film Width | 293mm | 393mm | 493mm |
| Power Supply | AC 380V 50HZ (3Phase) | AC 380V 50HZ (3Phase) | AC 380V 50HZ (3Phase) |
| Air Consumption | 500L/Min | 550L/Min | 650L/Min |
| Air Supply | ≥0.6MPa | ≥0.6MPa | ≥0.6MPa |
| Power | 10KW | 12KW | 15KW |
| Dimension | 4500*1000*1700mm | 5200*1100*1760mm | 6000*1200*1760mm |
| Weight | 1300kg | 1600kg | 2200kg |

自动真空式气调保鲜包装机

AUTOMATIC VACUUM TYPE MODIFIED ATMOSPHERE PACKAGING MACHINE

使用范围 Scope of application

气调包装又称MAP，它利用CO2、O2、N2等保护性混合气体转换包装内的空气，利用各种气体所起的不同作用，抑制引起食品变质的大多数微生物的生长繁殖，并使新鲜果品蔬菜等植物性食品呼吸速率降低，从而使食品保鲜并延长保鲜期。包装后的成品形状为盒装或袋装，适用于食品在超市小包装零售，批发市场中大包装的物流和销售。

Modified atmosphere packaging, also known as MAP. It uses CO2, O2, N2 and other protective mixed gases to convert the air in the package, using different functions of various gases to suppress the cause. The growth and reproduction of most microorganisms whose food has deteriorated, and the respiration rate of plant foods such as fresh fruits and vegetables are reduced, thereby preserving food and prolonging the shelf life. The finished product in the shape of the package is boxed or bagged, and is suitable for the logistics and sales of food in the small package retail of the supermarket, large packaging in the wholesale market.



自动气调包装机LW-MAP600
Automatic air conditioning packaging machine LW-MAP600



半自动气调包装机LW-MAP420
Semi-automatic modified atmosphere packaging machine LW-MAP420

包装产品 Packaging products



给袋式包装机

AUTOMATIC POUCH FEEDING & PACKING MACHINE

使用范围 Scope of application

给袋式包装机适用于谷物、面食、糖果、种子、薯片、咖啡豆、坚果、膨化食品、饼干、巧克力、宠物食品、冷冻食品、玉米小吃、爆米花等各种颗粒、切片、卷或不规则形状的材料，也适用于酱菜，果蔬罐头等产品。

同时也适用于非食品工业，如螺丝、螺栓和塑料部件等。

Bag packaging machine is suitable for cereals, pasta, candies, seeds, chips, coffee beans, nuts, puffed food, biscuits, chocolate, pet food, frozen food, corn snacks, popcorn and irregularly shaped materials.

Also suitable for pickles, canned fruits and vegetables.It is also suitable for non-food industries such as screws, bolts and plastic parts.



给袋式包装机LW-PF01A

Automatic pouch feeding & packing machine

给袋式真空包装机LW-PF03A

Bag type vacuum packaging machine

主要技术参数 Support Customize

| Parameter | LW-PF01A | LW-PF03A |
|------------------------------------|---|--|
| Model | | |
| 计量方式 Measurement methods | 碗投下料、组合秤 Bowl feeding, combination scale | 收缩杯计量、人工投料、螺杆自动下料 shrink cup metering, manual feeding, screw automatic feeding |
| 包装速度 Packing speed | 20~40Packs/min or 10~25Packs/min | 110~130Packs/min |
| 包装袋材料 Packing bag material | 自立袋、拉链袋、四边封袋、三边封袋、纸袋等 Self-supporting bag, zipper bag, four-side sealing bag, three-side sealing bag, paper bag, etc | 铝箔袋、纸袋(表面覆纸)、尼龙袋等 Aluminum foil bags, paper bags (surface coated paper), nylon bags, etc. |
| 包装袋规格 Packing bag specification | W160~300mm L200~500mm / W240~380mm L200~500mm | W55mm~100mm L60~180mm |
| 总功率 The total power | 4.5KW | ≈6KW |
| 耗气量 Gas consumption | 0.4m³/min | 0.8m³/min |
| 机器尺寸 The machine appearance | 2274*1820*1520mm / 2260*2200*1520mm | 2700mm*1770mm*1710mm |

立式包装机

AUTOMATIC VERTICAL PACKING MACHINE

使用范围 Scope of application

立式包装机适用于各种散碎的颗粒、块状物料的自动定重包装要求。如膨化食品、薯片/条、速冻食品、冷冻食品、宠物食品、饼干、干果、小五金等。

Suitable for automatic weight packaging requirement of various of material in piece and grains. Such as puffed food, potato chips, frozen foods, frozen foods, biscuits, dried fruits, pet food, hardware, and so on.

机器特点 Features

- 组合秤确保稳定且精确的包装重量;
 - 中速和高速机可选，满足不同生产量要求;
 - 包装机可加装各种功能性选项,如插角,打孔等;
 - 根据需要可为组合秤加装集料斗、花纹板料斗等,适合不同物料;
 - 各单机均有全不锈钢或碳钢结构可选，适合于各种层次的客户需求。
-
- The computer weigher ensure the stable and accurate packaging weight;
 - Medium-speed and high-speed machine can be selected, meeting different production requirements;
 - The packaging machine can be equipped with a variety of functional options, such as Alphascopes, punching etc.
 - The computer weigher can be installed with hopper as required and suitable for different material;
 - Each machine has stainless steel and carbon steel structures, suitable for all levels of the customers' requirements.



主要技术参数 Main Technical Parameter

| Model Parameter | LW-PF02A | LW-PF02B | LW-PF02C |
|-------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| 包装速度 Packing speed | 20-90 bags/m | 20-90 bags/m | 15-60 bags/m |
| 包装膜宽度 Film siz | 100-320(mm) | 200-420(mm) | 420-620(mm) |
| 包装规格 Package specification | L50-190 W50-150(mm) | L50-300 W90-200(mm) | L80-400 W200-300(mm) |
| 总功率 Power | 3.9KW | 3.85KW | 4.65KW |
| 包装膜类型 Package film type | PP、CPP、PVC、PS、EVA、 PET、PVC、CPP、ETC | PP、CPP、PVC、PS、EVA、 PET、PVC、CPP、ETC | PP、CPP、PVC、PS、EVA、 PET、PVC、CPP、ETC |
| 设备电源 Power supply | 220V 50Hz | 220V 50Hz | 220V 50Hz |
| 机器尺寸 Machine size | 1500*960*1120(mm) | 1650*1030*1270(mm) | 1720*1400*1750(mm) |

选配功能(适用于给袋式包装机、立式包装机) Optional function



翻袋吊钩机
Tipping hoist



斗式材料提升机
Bucket material elevator



粉末灌装头
Powder filling head



螺杆下料器
Screw discharger

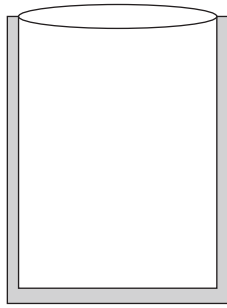


液体灌装机
Liquid filler

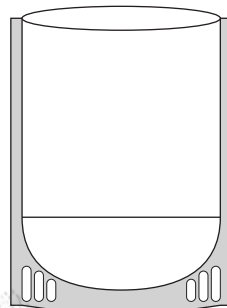


组合秤自动下料器
Combination scale auto matic feeder

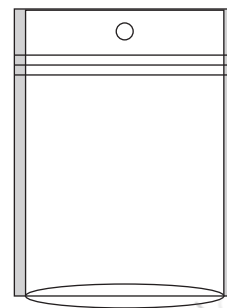
平袋包装样式 Flat bag packing style



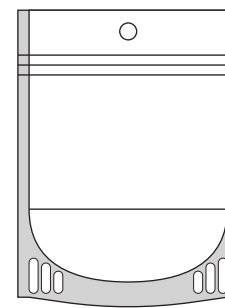
三边封袋



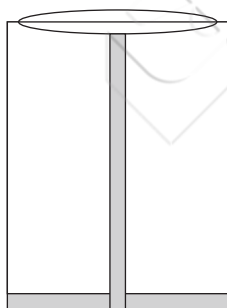
自(站)立袋



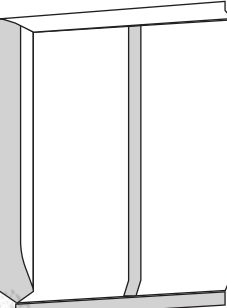
拉链袋




自立拉链袋



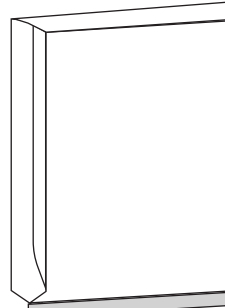
背封袋



背封风琴袋
(立体背封袋)

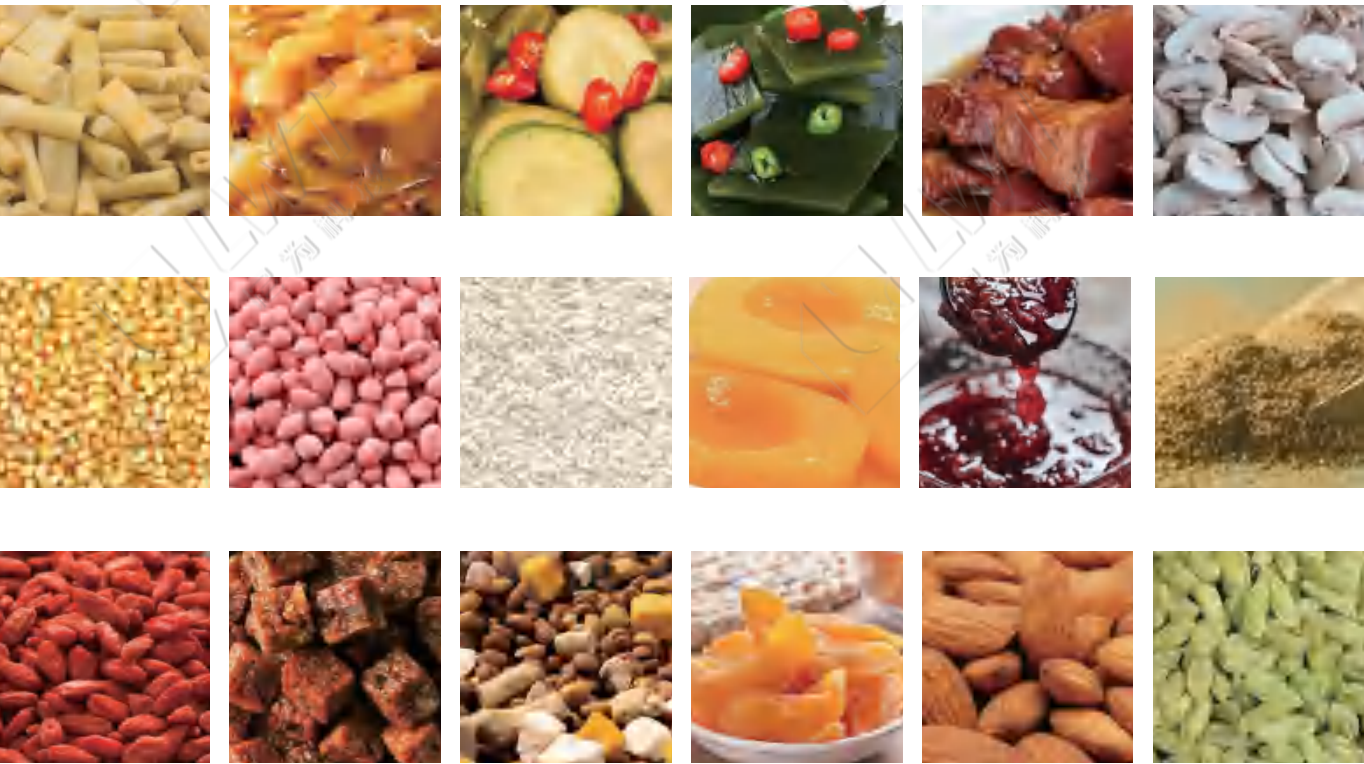


侧边立体封袋
(立体侧边封)



四边封袋

包装物料类型 Packaging material type

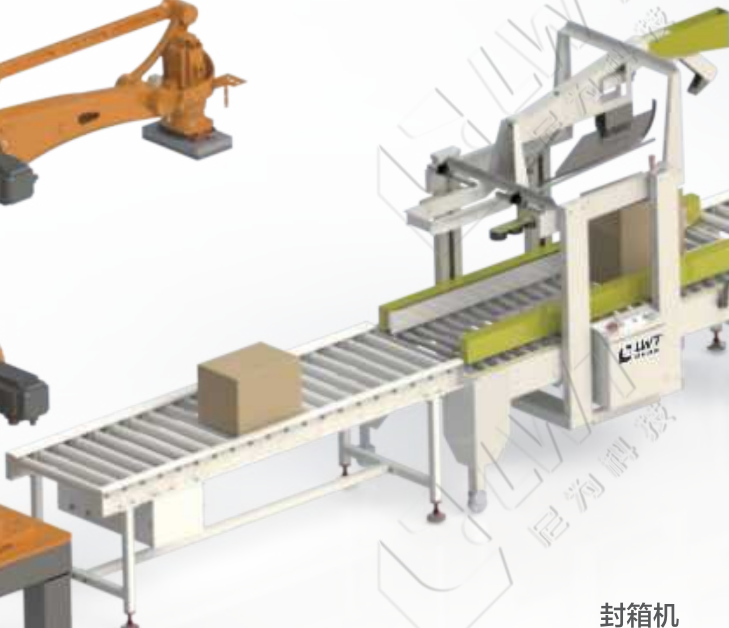


袋装产品包装生产线

BAG PRODUCT PACKAGING LINE



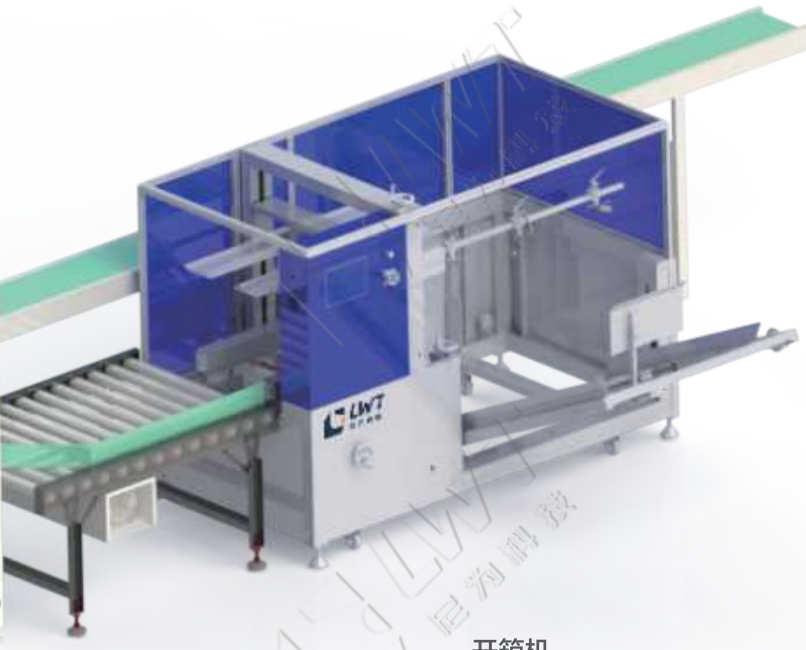
机器人码垛机
Robot palletizer



封箱机
Carton sealing



装箱机
Case packer



开箱机
Carton erector

▶ 他们选择尼为
They Choose Leadworld

部分客户 (Part Customers)



优质部件 (Quality Components)

