

**Packaging Solution
Inspection Solution
Labeling Solution
Filling Solution**



CÔNG TY TNHH THƯƠNG MẠI & DỊCH VỤ KỸ THUẬT TTPACK

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Innovation



High Efficiency



Cost Save



Good Service

About TTPACK



TTPACK is proud to be a trusted partner in the field of industrial machinery solutions. With the mission of "INDUSTRIAL SOLUTIONS, CREATING VALUE", we are committed to providing advanced products and services, helping to improve production efficiency and optimize your business processes.

We are constantly striving to become a bridge between modern technology and the actual needs of customers. TTPACK not only provides high quality packaging machines, product inspection machines, date printers, filling machines and labeling machines... but also brings peace of mind with dedicated technical support services to customers.

Join TTPACK on the journey to build a more sustainable and efficient industrial future. For us, your success is the value we create!



Drip Coffee Bag Packaging Machine

Automatic drip coffee bag packaging machine unit is a standard machine model for producing the drip coffee bag with outer foil sachet. The machine unit adopts volumetric cup dosing system with vacuum elevator system and ensures a stable running speed of 30 ~ 35 sachets per minute. It is mostly applied in the ground coffee market, and it could also be applied to pack granule tea, health care products, and other small granule products.

Application



Model



Tube Filling, Sealing & Cartoning Line



Widely used in pharmaceutical, food, cosmetic and daily chemical industries to fill ointment or viscous fluid materials into plastic tube or laminated tube. And then seal the tube tails, trim the tails and print code on tubes automatically.



● Application



● Model



Instant Noodle Single Pack



Automatic pillow packing machine — Manufacturer of automatic pillow packing machine for instant noodle. Our machine is high speed with servo control system, quality assurance, after-sale Service.

● Application



● Optional Device

- Automatic Film Splicer
- Auto Dispenser
- Auto Pouch Layer
- Four-stage Auto Feeder
- Date Printer

● Model





Vertical Packaging Machine

Automatic packaging machine designed to pack a wide range of food and non-food products into various types of pouches, including Pillow, Gusseted Bag, Pillow Bag With Euro Hole, Pillow With Round Hole, Pillow (Chain).

The machine supports the packaging of biscuits, sweets, washing powder, chips, sugar & salt, coffee, meat, legumes, nuts, tea, pastry, cheese, baby milk, and flour, ensuring precise weighing and high efficiency through advanced control technologies and secure sealing mechanisms.

Application



Milk/Flour



Beans & Nuts



Biscuit/Chips



Legumes



Spice



Medicine

Pack Type



Model



Types of Filling Systems



Stick Sachet Packaging Machine

Automatic packaging machine designed to form and fill stick-shaped pouches, suitable for packing soft or powdered products such as coffee, spices, and other powdered food items.

It ensures precise weighing and high efficiency through advanced control technologies and secure sealing mechanisms.

Application



Milk/Flour



Coffee



Fruit



Vegetable

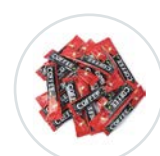


Spice



Medicine

Pack Type



Model





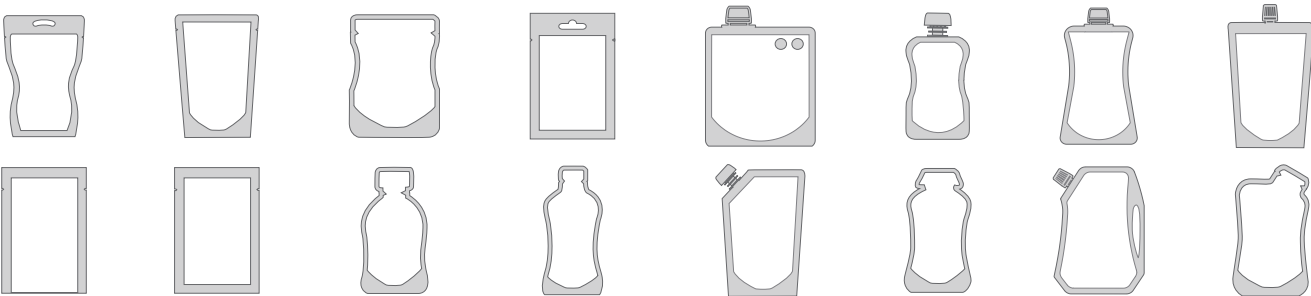
Rotary Premade Pouch Bagger Machine

A powerful and versatile packaging solution designed for larger bags with a maximum width of 400mm and a filling capacity of up to 5000g. This Machine is compatible with a variety of pouch types, including flat, back-seal, stand-up, and zipper pouches, and it efficiently handles different product forms such as granules, powders, and liquids.

● Application



● Pack Type



● Model



Shape Vacuum Packing Machine

Vacuum Packing Equipment For Brick Shape full auto vacuum packing machine for brick shape. Auto bagging, measuring, filling, shaping, vacuuming and product conveying. Packing range: 0.3-5kg, packing speed (bag/hour) : 900-1200. Apply to the brick-shape packaging for small granules like grains, rice, cat litters, pet feeds, seeds, beans, peanuts, food, salt, chemical fertilizer etc.

● Application



● Pack Type



● Model



Printer Industry



In today's fast-paced manufacturing industry, traceability, reliability and productivity are no longer luxuries, but absolute necessities. Continuous inkjet (CIJ) printers have become the backbone of coding and marking systems in countless industries. From expiration dates on soft drink bottles to complex alphanumeric codes on electronic components, CIJ technology is the driving force behind high-speed, non-contact printing.



Application

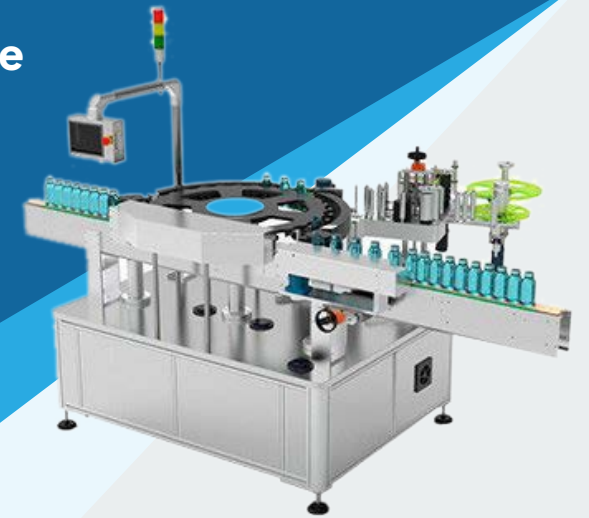


Model



Automotive Labeling Machine

Applicable to label whole curved surfaces or half curved surfaces on rotundities from medicine, food, agrochemical and other industries. Using well-known motor drive which ensures a stable and reliable label-feeding speed.



Application



Beverage

Chemical

Cosmetic

Health Care

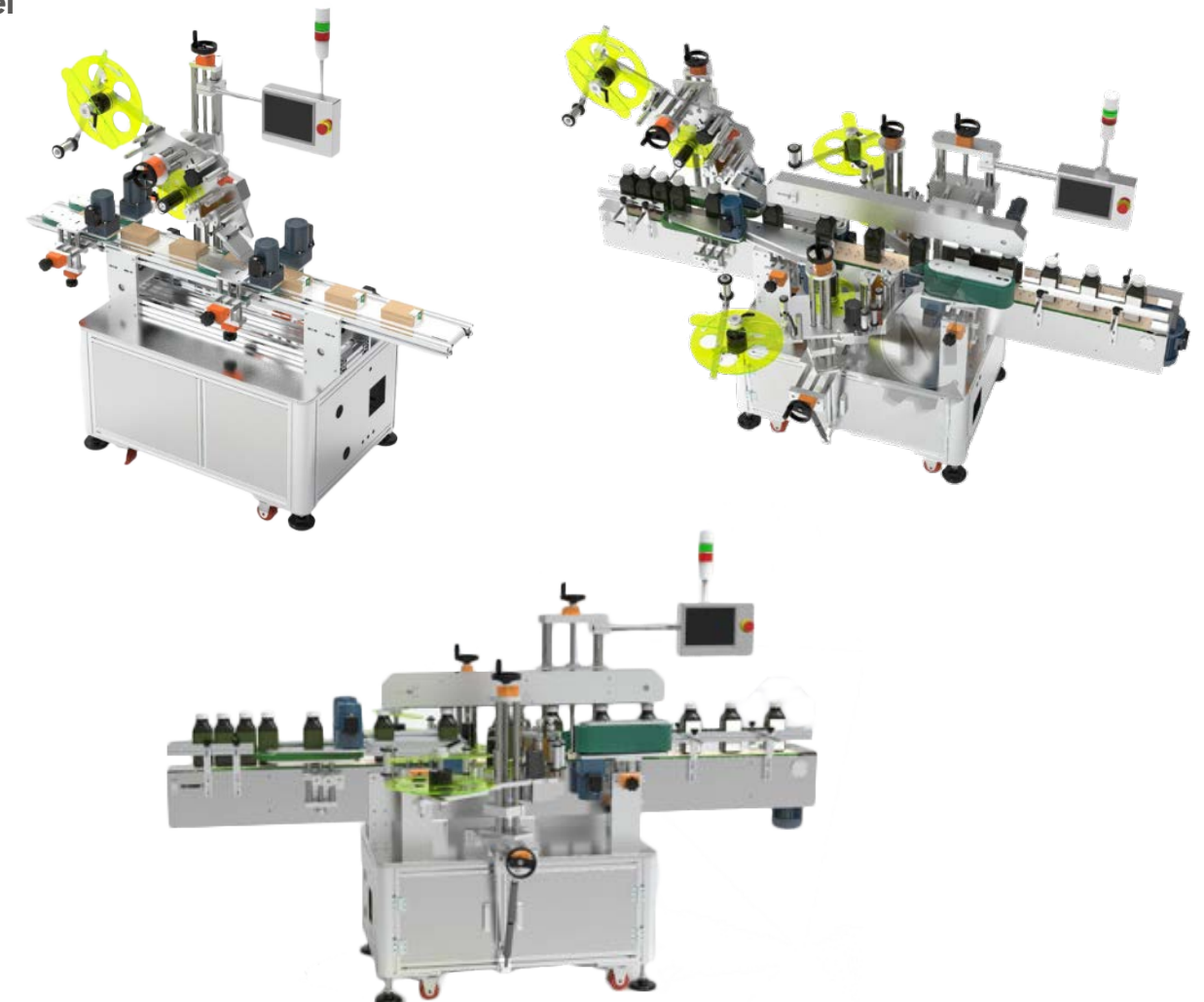
Daily necessities

Food

Plastic Box

Bag

Model





Metal Detector

The multi-frequency metal detection systems based on electromagnetic induction principle, are to detect metal contaminations in food and pharmaceutical. The system adopts the dynamic phase adjustment technology, which can effectively inhibit the product effect. It can not only detect conventional dry or semi-dry products, but also effectively detect various products that are difficult to detect and rich in salt, such as products, salted products, products and so on, with high sensitivity and great reliability.



● Contaminants



Ferrous



Stainless Steel

● Model



Checkweigher

Automatic dynamic checkweighers are widely used in production lines, using sensors placed under the conveyor belt on the weighing platform to measure the weight of moving objects.



● Application



● Model



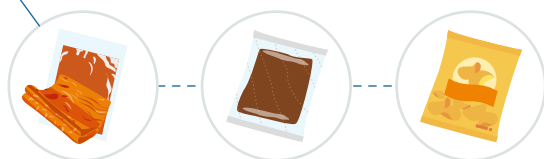
X-Ray Inspection



TTPACK X-ray standard contaminants detection system includes a variety of models, which can achieve accurate and reliable contaminants detection for packaging products with different specifications, such as, medium and so on. The system is in products, medicines and chemicals. It has been applied in many different fields, and the detection result will not be affected by temperature, humidity, salt or aluminum foil packaging, and can effectively detect packaging products.

Application

- Snacks
- Meat
- Dairy Food • Sauces and condiments



Contaminants



Product to be detect

Cake No. 1 (without Deoxidizer)	Stainless Steel	Ferrous	Glass	Ceramic
Inspection Possibility	0.6Φ (10/10)	0.6Φ (10/10)	2.0Φ (10/10)	2.0Φ (10/10)

Model



Rejector

The sorting machine is used together with the food foreign matter detection system. The contaminants detection system provides an alarm signal to control the rejector to remove the defective products from the conveyor line and avoid flowing into the next production link.

Use cylinder or electric cylinder drive, a variety of sorting methods are optional, suitable for a variety of products.

High precision, eliminate fast, improve the qualified rate of products, reduce user complaints.

Reinforced stainless steel frame with high waterproof rating.

All contact parts are made of food grade materials to ensure that the product is not contaminated.

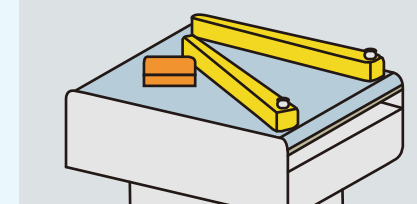
Used in all kinds of automatic assembly line and logistics conveying system.

Widely used in pharmaceutical, food and other industries online sorting.

It can directly replace manual sorting to improve production efficiency and reliability.

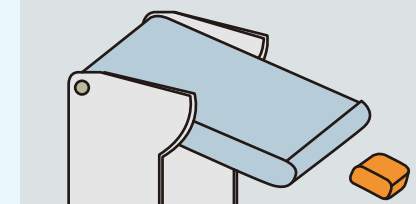
Type of Rejectors

Flipper



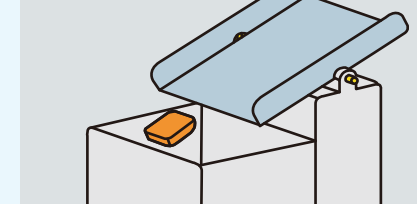
Use left and right swinging arm to sort the product under test, suitable for thicker products.

Dropout



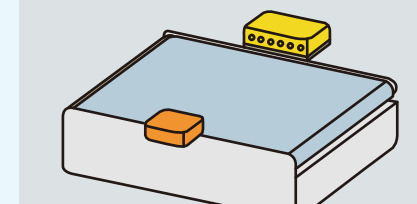
Use up and down swinging conveyor to sort the products under test, suitable for lighter products.

Chute



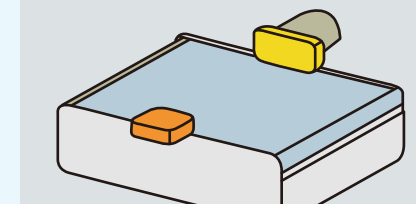
Use an up-and-down flip plate to sort the product under test, suitable for bulk food.

Airjet



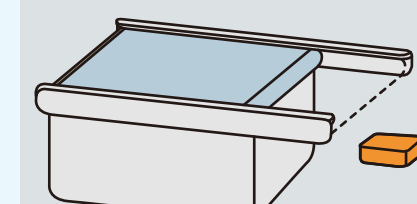
Use high pressure air to separate the tested products, suitable for light food or bulk food.

Pusher



The push rod driven by the cylinder is used to sort the product under test, which is suitable for medium and large packaging products.

Shuttle



Use a telescopic conveyor to sort the product under test, suitable for small packaging or sticky bulk food