



YIBO HONG KONG
LIMITED



HUADAO HUICHUANG (SHENZHEN)
TECHNOLOGY CO., LTD



One Stop Solution for Advanced Packing Machine and Food Production Machine

OCT 2025



Founded in 2008, YIBO HONG KONG LIMITED specializes in high-technology packaging machines and food production equipment, offering end-to-end solutions for global customers.

The manufacturing factory HUADAO HUICHUANG (SHENZHEN) TECHNOLOGY CO., LTD was found in 2015 in Shenzhen China, Which focus on automation integration, production line design and manufacturing

Our Strengths

- **Integrated R&D & Manufacturing:** State-of-the-art design and production facilities in Shenzhen, China. Wide range and mature supply chains.
- **Global Support:** Dedicated sales and technical teams in China and Pakistan, close service to MENA and Asia customer.

Why Choose Us

Our machines are trusted by leading food manufacturers worldwide, delivering high-speed, precision, and reliability to optimize production efficiency.

We commitment to excellence through collaboration between our China-Pakistan teams and customers, we provide tailored, cost-effective solutions to meet diverse industrial needs



Comprehensive packaging and food processing products

1. Multi head combination weigher and packaging system
2. VFFS packaging line, pre-form pouch packaging line (VBFS)
3. Multi-lanes packing machine and automation line
4. Bottle filling machine and automation line
5. HFFS (pillow) packaging machine
6. Box packaging machine / cartoning machine
7. Long cut pasta / stick noodle packing line
8. Liquid, granule, powder packaging system
9. Liner weigher and packaging system
10. Automatic sorting / grading line
11. Hot-melt adhesive packaging machine / smart box packer
12. Hot-melt adhesive
13. Weight checker and metal detection machine
14. Bread baking and automation line
15. Stick noodle, instant noodle, multi-grain/rice noodle and pasta production line
16. Grain quality analyzer and lab instrument
17. Automatic carton sealing and packaging line
18. Water quality analyzer; temperature and humidity monitoring sensor system

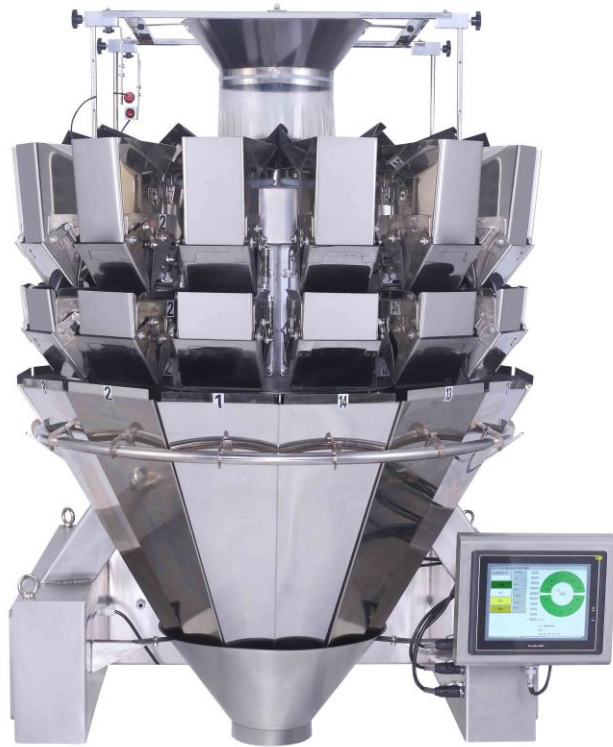


Multi head combination weigher

- 9.7 inches color touch screen
- 10~14 heads, 0.8~3.0L stainless bucket
- Smooth or dimply bucket finish available
- Real time working data monitoring and collection
- With I/O function and work in automation system
- For big size unified particle, counting quantity function is workable

主要参数/Specifications:

单次称重范围 Each dump weighing range	8-3000g
组合容量 Combination capacity	Max 3000ml
最高速度 Max speed	120 bags/min
物料长度 Length of material	最长15厘米/Max 150mm
单袋误差 Each bag error	0.1-2g
称重精度 Weighing accuracy	± 0.1-1g
驱动模式 Mode of driving	步进电机/Step motor
斗的模式 Form of dipper	双排无记忆斗 Double-row non-memory dippers
预设功能 Preset function	最多50种/Max 50 choices
材质 Material	接触物料的全部是304不锈钢 The part contacting materials is made of 304 stainless steel
料位控制 Level control	光电式(通过型) Photo electricity (pass type)
电源 Power source	AC110/200/220V ± 10% 2KVA



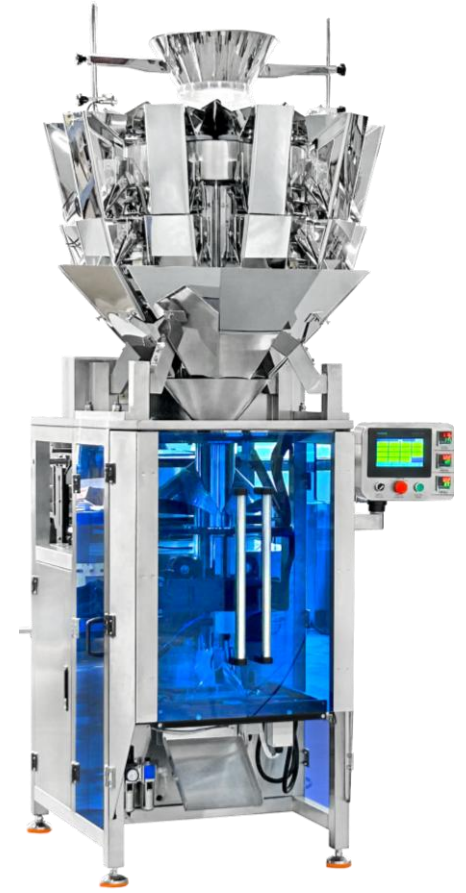
Vertical pouch Forming, Filling and Sealing machine (VFFS)



VFFS



1. VFFS is dedicated for bulk objects packing with plastic film.
2. Combination function of bag forming, stuff filling, bag sealing, coding, air filling/exhausting
3. High speed, good quality and high-cost efficiency
4. Servo motor, touch screen HMI, easy for parameter setting
5. Integrated VFFS and combination weigher design, high stability and small footprint
6. Excellent application for food and other high-volume production
7. Typical application output 3000 bags/hour



Integrated VFFS and combination weigher

Vertical premade Bag Filling & Sealing (VBFS)



VBFS

1. VBFS is dedicated for bulk objects packing with premade bag
2. Combination function of automatic feeding bag, opening bag, filling stuff, sealing bag, coding, air filling/exhausting
3. High speed, good quality and high-cost efficiency
4. Servo motor, touch screen HMI, easy for parameter setting
5. Integrated VBFS and combination weigher design, high stability and small footprint
6. Excellent application for food and other high-volume production
7. Typical application output 3000 bags/hour



Integrated VBFS
and weigher

Multi Lanes Packing Machine



Application	Liquid, powder, granule...
Film thickness	0.05--0.10mm
Speed	30~40 cut/minute
Cutting type	Zig zag with easy tear notch
Film material	Laminated film,like PET/PE,OPP/PE,NY/PE,PET/AL/PE.etc.



Full line automation solution

Liquid filling and packing solution

PET Bottle Blowing



- Wide range liquid filling solution for oil, sauce, grease, beverage...
- In-line PET bottle blowing saves cleaning and unscrambling operation
- Flexible semi/full automation filling line, high-cost efficiency
- Typical output: 1000~10000 bottles/hour



Bottle unscrambling

Bottle cleaning

Bottle filling

Capping (vacuum)

Label sticking

Auto Packing



Horizontal Forming, Filling and Sealing machine (HFFS)

- Smart machine, automatically sense product and its length, automatic packing
- Pack different length without program change
- Combination function of coding, film wrapping, sealing and cutting
- Touch screen HMI, be convenient and quick parameter setting.
- Servo motors, high speed, be flexible for bag length setting and cutting
- Packing film material; OPP/ CPP, OPP/PE, PET/E
- Typical speed 3000 bags/hour



Automatic cartoning machine

- Full automation of box picking, box opening, filling, hot-melt adhesive sticking, code printing...
- Touch screen HMI, easy for programming and machine status monitoring
- Foolproof design, avoid of offset loss or inside stuff missing
- Typical output: 2000~3000 cartons/hour
- Smart design and high-cost efficiency



- Hot-melt adhesive spraying machine inside

Long cut pasta and stick noodle automatic packaging machine



- Dedicated design for long cut pasta and Chinese noodle weighting, warping, coding and HFFS packing
- High accurate load sensor, weight variance limited to 1 piece of noodle
- Fully automation system, can connect to spaghetti/Chinese noodle production line system
- Food safe material and top brand electrical components
- Typical output 3000 bags/hour



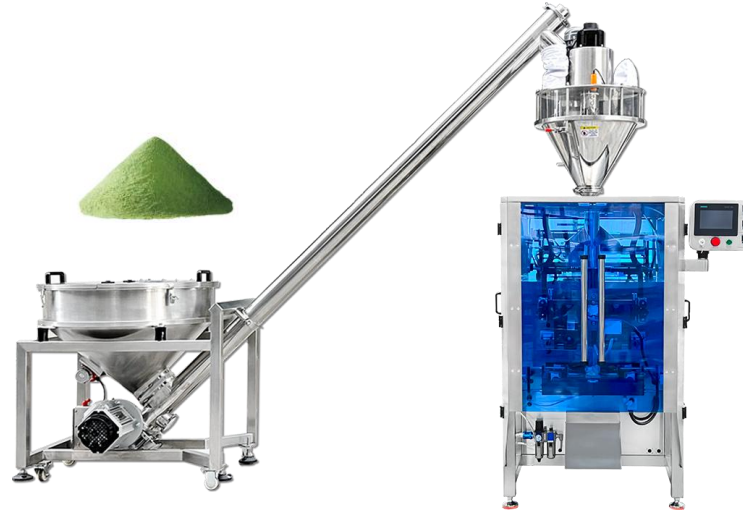
Automatic powder, granule and liquid packing system

Granule



Z lifter + Weigher + platform + VFFS

Powder



Powder lifter + powder meter + VFFS

Liquid



Liquid pump and meter + VFFS



Lifter/weigher/platform+VBFS+weight checker



Powder lifter + powder meter + VBFS



Liquid pump and meter + VBFS

Automatic linear weigher and packing system

Automatic linear weigher



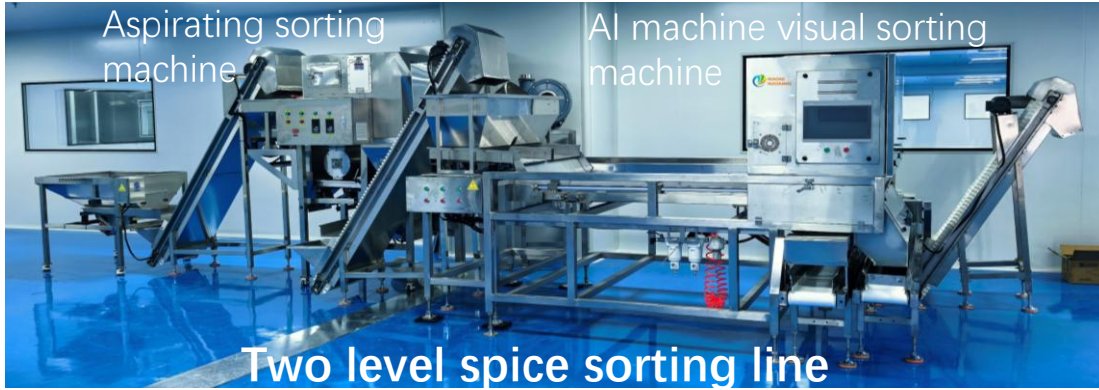
- 2 level feeder
- 1/2/4 head standard scale configuration
- Applicable to liquid, powder and grain

- High-precision digital sensor, accurate measurement;
- Microcomputer control system, modern techniques
- Adopt high quality 316 or 304 stainless steel, anticorrosive, food safe.
- Easy to connect with other machine and form the automation system
- Customized feeding system, good application to dried fruit, roasted seeds, melon seeds, peanut, broad beans, chicken essence, MSG, hardware and other granular product

Automatic packing system



Automatic Sorting and Grading Line



Two level spice sorting line

- ✓ Good application for star anise, clove, pepper and other granule product
- ✓ High efficiency, 400~500 kg/hour (clove)
- ✓ High quality and reliability, 99% + residue sorted out



- Ultra-light
- ✓ The removal rate of sand, gravel, metal, and other inorganic particle sizes is over 99%;
 - ✓ The removal rate of non-twisted lightweight impurities such as hair, fine strings, and dust is over 99%.
 - ✓ Good application of condiments, seafood, dehydrated vegetables, medicinal herbs, and more fields such as ore purification and other related areas.



- ✓ High accuracy image acquisition and real time processing, ultra-HD array camera Performance
- ✓ Flexible adaptation and high reliability of AI algorithms, compatibility with deep learning frameworks



Aspirating sorting machine

AI machine visual sorting machine

Hot-Melt Adhesive Machine and Smart Box Packer



Smart box packer BP010.. Wheel rolling glue or equipped with glue spraying machine. Easy for changeover



Smart box packer BP020 Small footprint and high output; stamp glue



Smart box packer BP030. Wheel rolling glue, high output, easy for changeover



Smart box packer BP040. Automatic changeover, equipped with glue spraying machine



Hot-melt adhesive machine HMA010, 8L glue tank, PLC control, Stainless steel body/food safe; Piston or gear pump



Hot-melt adhesive machine HMA020, PID control, 7L glue tank, piston/gear pump



Hot-melt adhesive machine HMA030, 1.5~5L glue tank, pressure balance pump



High frequency glue gun, 0 glue leakage



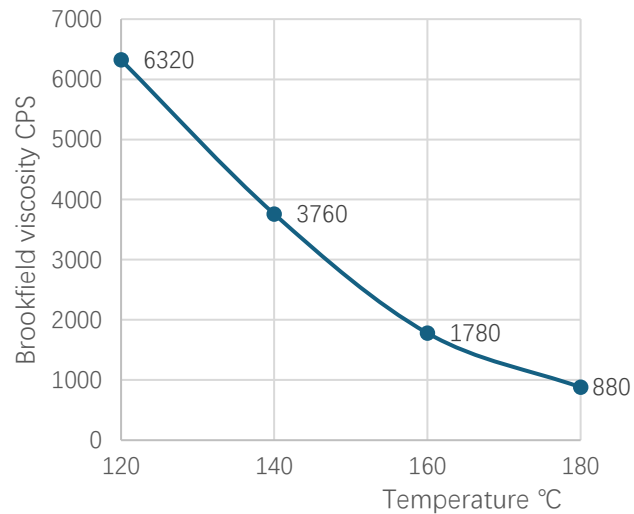
High temperature glue pipe, good glue protection

Hot-Melt Adhesive Material

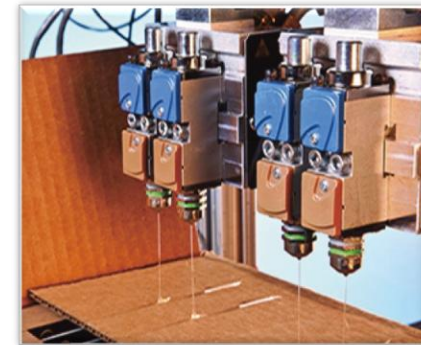
Hot Melt Adhesive



Pressure-sensitive Adhesive(PSA)



- Characteristics of use: good fluidity, high adhesive strength, smokeless and odorless. Dedicated for sealing of coated cartons
- Applicable materials: laminated cartons, cartons and other materials
- Applicable methods: Spraying glue or stamping glue
- Appearance: yellow/white glue beads
- Brinell viscosity: $1200 \pm 150 \text{CPS} / 170^\circ\text{C}$
- Recommended production temperature: $150\text{-}190^\circ\text{C}$
- Applicable environment: $-15\text{-}50^\circ\text{C}$
- Softening point: $94 \pm 5^\circ\text{C}$
- Shore hardness: $58\text{HA}/28^\circ\text{C}$
- Opening time: 3-5S
- Curing time: 5-8S



Automatic weight / metal checker

In-line weight checker & metal checker

- + Drum conveyor
- + Ink jet printer
- + Code scanner
- + Laser code printer
- + Label sticking machine
- + Carton packing line



Ink code printer



Fail exclusive conveyor



Laser code printer



Small letter code printer



Thermal transfer code printer



Carton sealing/ tape sticking machine



Label sticking machine

Check Weigher Application



Conveyor check weigher.
When weight is over limitation,
alarming and stop running



**Check weigher with fail
elimination conveyor**



**Check weigher with label
printing and sticking function**



Check weigher with code printer
Print weight and other code, ink or laser



Tablet high-precision scale
8Weighting accuracy +/-0.1 gram



Weight sorting and grading machine

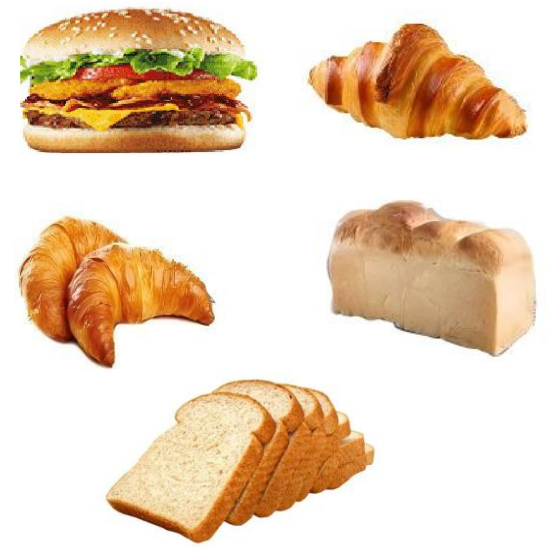


Multi column weigh checking machine

Professional baking machine and automation line



Burger buns
 Hot dog buns
 Long loaf bread
 Baguette bread
 Tortilla
 frozen dough balls
 Baking and Cooling
 Production Line

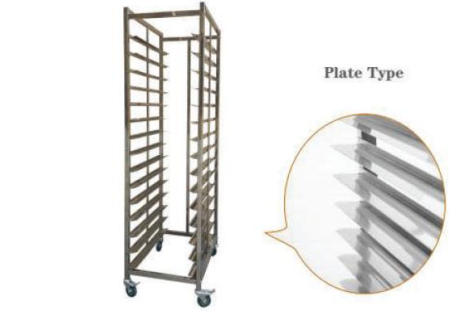


Bread Trolley
 Characteristic: Trolley is made by high temperature
 Customized is available .

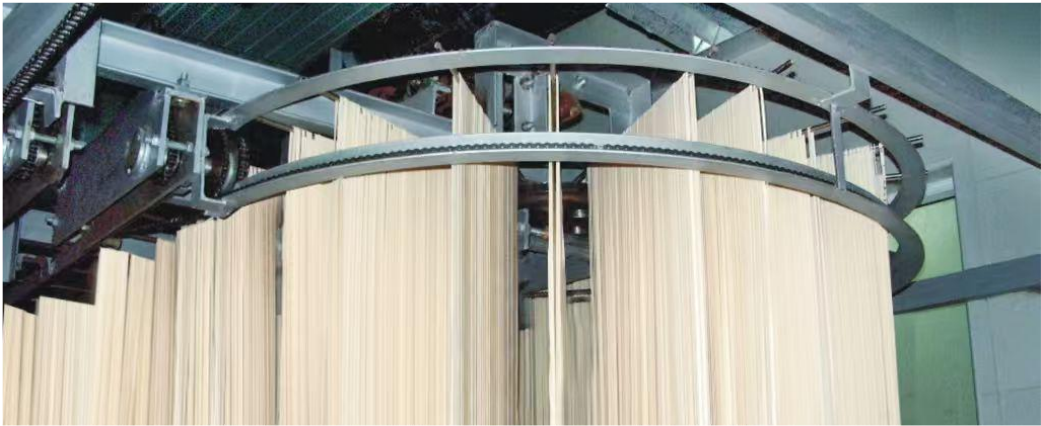


CAKE PAN SERIES
 Hotdog Pan, Hamburger Pan , Muffins
 Cake Pan

Pizza/Frozen dough balls/brioche/burger buns
 production

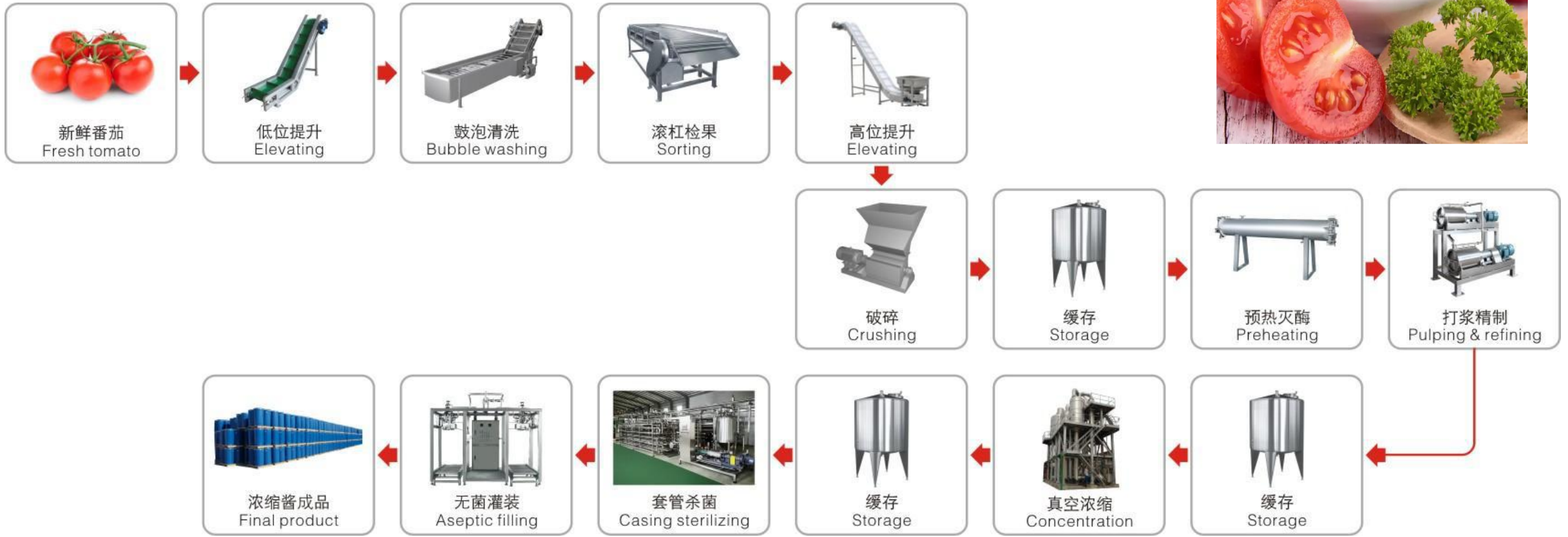


Automatic noodle production line



✓ STICK NOODLE ✓ INSTANT NOODLE ✓ MULTI-GRAIN/RICE NOODLE ✓ PASTA

Tomato paste production line



✓ Small volume ✓ Middle/high volume ✓ Tinned tomatoes



French fries' production line



Soil separating



Cleaning and peeling



Manual screening



HoistBubble washing



Strip cutting



Rinsing machine



Sorting



Preheating



Packing



Tunnel freezer



Air cooling



de-oiling



frying



Air drying



Grain quality analyzer and lab instrument



**Near Infrared Analyzer
(diffuse reflection)**
For wheat/flour/noodle
Moisture, ash, protein, gluten...



Flour Whiteness Inspector.
Scan flour and count percentage of
bran and black residue

Major test index:

- Moisture
- Protein
- Gluten
- Crude fiber
- Fat
- Ash...



Application

- Wheat/Grain
- Wheat flour
- Noodle...



**Automatic coarse Protein
Testing Instrument**



**Automatic rough
fiber tester**



**Smart digestion
test machine**



**Smart fat measuring
instrument**



**Automatic ash
measurement oven**

Water quality, Temperature, Humidity and Transportation Monitoring



Factory



Warehouse



Transportation



Water analysis controller



Electrodes, PH, DO, Conductivity...



LoRa Temperature & humidity (T&H) sensor up to 5KM



RS485 T&H sensor



Positioning module with 2 channel camera and 1 channel temperature sensor



Water quality on-line analyzer



Electromagnetic flow meter DN10~3000MM



BT/4G T&H data logger



WiFi T&H sensor



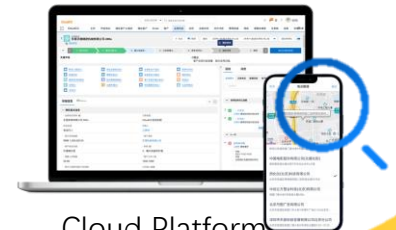
GPS/Beidou antenna



WiFi gateway



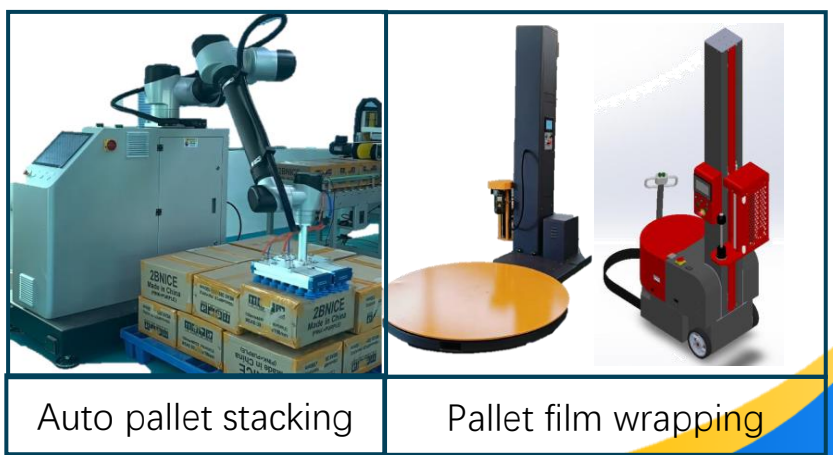
LoRa gateway



Cloud Platform

Automatic carton packing machine

- Full/semi automation, flexible configuration
- High quality and stable production output
- Each parts can work separately, or combine into automation line



Automatic Container/Truck Loading Equipment



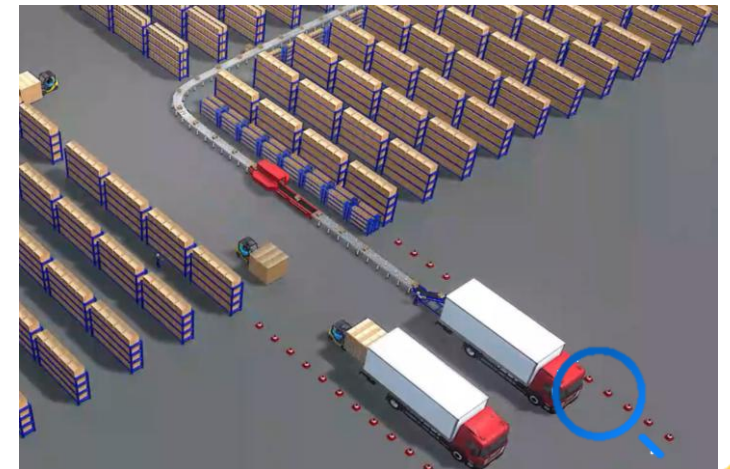
Climbing machine



Extendable/flexible conveyor, load capacity 50KG/M



Warehouse ↔ Truck,
2 direction loading/
unloading system



Contact us:

EMAIL:

Sales@yibotrd.com
Sales_1@yibotrd.com
Sales_9@yibotrd.com

TEL/WHATSAPP/WECHAT:

+86 13724321459
+92 3018454030

WEB:

www.yibotrd.com

FACTORY ADDRESS:

Building B, Zhengchangda Science and Technology Park,
Bao'an District, Shenzhen



**YIBO HONG KONG
LIMITED**



**HUADAO HUICHUANG
(SHENZHEN) TECHNOLOGY
CO., LTD**

