



DEYING FOOD MACHINERY

CATALOGUE



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CATALOGUE

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COMPANY PROFILE



We are a manufacturing and trading combo, produce and export vegetables and fruit processing machines for more than 15 years with plenty of engineers. Our company has obtained CE certificates and multiple patent certificates. We have distributors all over the world, such as Australia, Malaysia, Latvia, South Korea, New Zealand, Russia, France, Germany, etc. Our team is always at your service.

Our main production machines are as follows:

- a. Industrial fruit and vegetable processing lines
 - a.1 Washing machines series
 - a.2 Vegetable cutting machines series
 - a.3 Grading machine series
 - a.4 Vegetable elevator series
 - a.5 Peeling machines series
 - a.5 Customized Machinery
- b. Meat processing machines
 - b.1 Meat cleaning series
 - b.2 Meat cutting machines
 - b.3 Meat grinder machines
 - b.4 Bone saw machines
 - b.5 Customized Machinery
- c. Hot kitchen machines
 - c.1 Tilting Gas Fryer
 - c.2 Soup Pot
 - c.3 Stir-frying pan
 - c.4 Customized Machinery
- d. Industrial food mixer
- e. Packaging machines lines
- f. Support customized machines

Our mission: engineer top - tier food machinery, streamline production, cut costs for food makers, and enrich the global food landscape.

ENTERPRISE CERTIFICATE

Our company had successively obtained CE certifications, GB/T 19001-2016/ISO9001:2015 international quality system certification, GB/T 19022-2003/ISO10012:2003 measurement management system certification, and foreign trade import and export operation rights, and had obtained over 30 patent certificates.



COMPANY HISTORY

On April 1, 2015, with the trust of customers and the joint efforts of company leaders and employees, the 500-square-meter factory expanded to a 20,000-square-meter factory.

The company's foreign trade export volume exceeded 10 million yuan.

2015

2020

2013

2018

2024

Dongguan Deying Food Machinery Co., Ltd. was formally established

The company's trading department was formally established.

The engineering team expanded to 80 people and the production team expanded to 200 people.

There will be more surprises in the future...



■ Leaf vegetable processing production line

The leafy vegetable processing production line is primarily used for cutting, washing, and drying leafy vegetables. This production line includes six machines: vegetables and fruits preparation table,vegetable cutting machine, conveyor, primary vortex cleaning and impurity removal machine, secondary vortex washing and disinfection machine, and vibrating dryer. The entire line is designed reasonably with a high level of automation, providing excellent cleaning results without damaging the materials. It is an ideal processing equipment for fresh vegetable processing factory and central kitchens.

Size	Voltage	Power	Output	Can be customized
18500×1430×1850mm	380V	18kW	1000-1500kg/h	



■ Medium Sized leafy vegetable processing production line

The leafy vegetable processing production line is primarily used for cutting and washing leafy vegetables. Composed of five machines, the line includesvegetables and fruits preparation table,vegetable cutting machine,conveyor,a primary vortex cleaning and impurity removal machine, and a secondary vortex washing and disinfection machine. The entire line is designed rationally with a high level of automation, providing excellent cleaning results without causing any damage to the materials.

Size	Voltage	Power	Output	Can be customized
10900×1050×1700mm	380V	7.2kW	500-800kg/h	





■ Bulb processing production line

The bulb vegetable processing production line is primarily used for cleaning, peeling, cutting, washing, and drying potatoes, radishes, etc. Composed of ten machines, the line includes: soaking elevator, cleaning and peeling machine, conveyor and sorting machine, slicing/shredding/dicing machine, conveyor, primary vortex cleaning and impurity removal machine, secondary vortex washing and disinfection machine, and vibrating dryer.

Size	Voltage	Power	Output	Customized
24700×1450×2130m	380V	21.5kW	1000-1500kg/h	Can be customized



■ Medium Size bulb processing production line

The bulb vegetable processing production line is primarily used for cleaning, peeling, cutting, and washing of root and stem vegetables. Composed of seven machines, the line is arranged in the following sequence: cleaning and peeling machine, conveyor and sorting machine, slicing/shredding/dicing machine, pre-washing elevator, and vortex washing and disinfection machine. The entire line is designed rationally with a high level of automation, making it an ideal processing equipment for fresh vegetable processing and central kitchens.

Size	Voltage	Power	Output	Customized
11500×1100×1400mm	380V	7.8kW	500-800kg/h	Can be customized



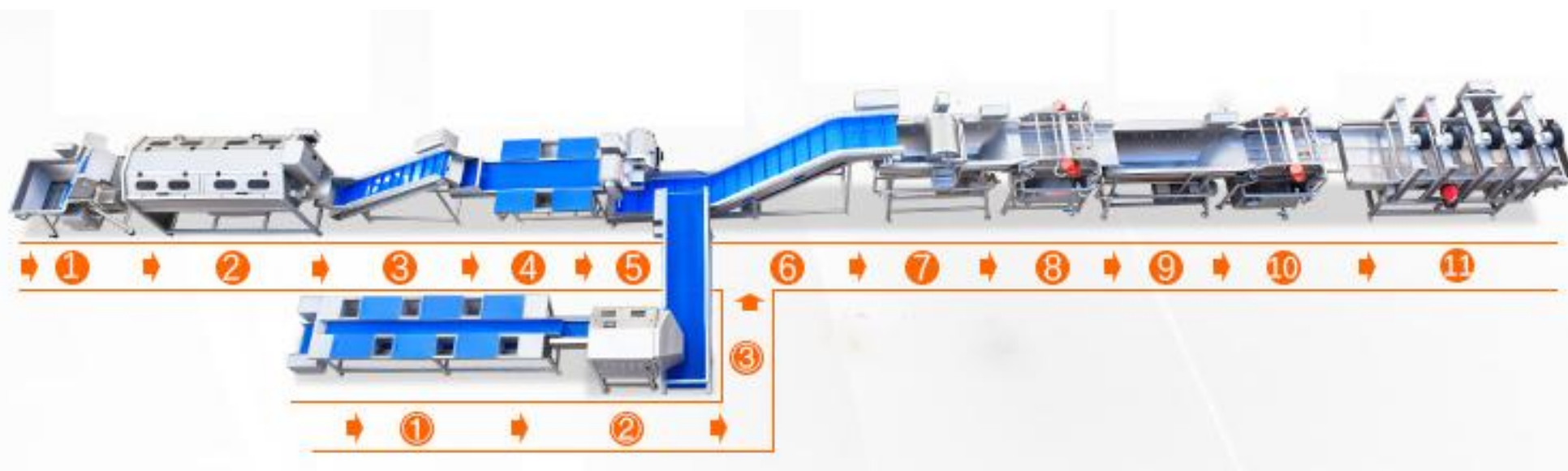
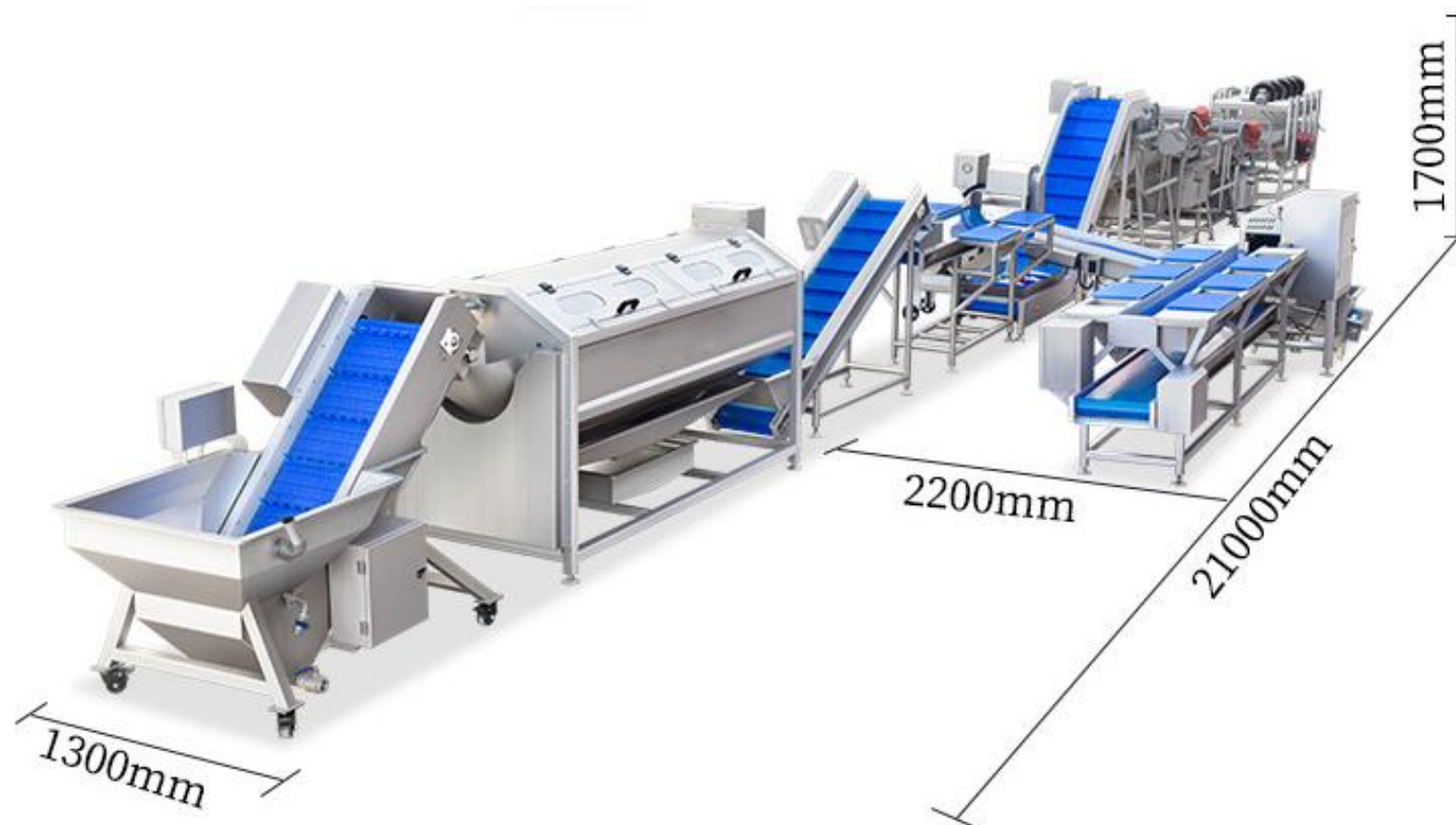


■ Dual-purpose processing machine for root vegetables and leafy vegetables

This dual-purpose vegetable processing equipment can be used for cutting and cleaning leafy vegetables and bulbous vegetables.

If the material is bulbous vegetables, it can be operated: soaking cleaning elevator - peeling cleaning machine - elevator - sorting and cutting table - vegetable cutter - elevator - primary eddy current cleaning machine - vibration filter - secondary eddy current cleaning machine - vibration air dryer.

If the material is leafy vegetables, it can be operated: preparation selection table - vegetable cutting machine- belt conveyor - primary vortex cleaning machine - vibration filter- secondary vortex cleaning machine - vibration air dryer.





■ Vegetable non-destructive cleaning line DY-WS14-S

Purpose: This equipment is designed for cleaning vegetables and blowing off surface water droplets,such as spinach,cabbage,chives, leek.It includes three machines: primary bubbling preliminary cleaning machine, secondary bubbling cleaning machine and air drying machine.

Features: It utilizes a fan to create bubbling in the clear water, causing the vegetables to continuously tumble and be thoroughly cleaned. The water tank is equipped with a filtration system, ensuring that the filtered water is recycled for continued use.

Size	Voltage	Power	Output	Customized
11500×1100×1400mm	380V	7.8kW	500-800kg/h	Can be customized



■ Blanching cooling line

Usage: The main function of the vegetable blanching machine is to immerse vegetables, meat products or other ingredients in hot water for blanching, which can remove agricultural residues, impurities, odors, etc. It can effectively kill bacteria on the surface of the materials, and improve the safety of vegetables.

Features:
The whole machine is made of 304 stainless steel and is easy to clean.
The blanching temperature can be adjusted to ensure the freshness of the vegetables;

Size	Voltage	Power	Output	Customized
11000×1200×1500mm	380V	6.75kW	600-1000kg/h	Can be customized





■ Bubble cleaning machine DY-G350

UsageThis equipment can be used to clean vegetables and fruits, effectively removing sand, mud, and other impurities.

Features:
With the impact of high-pressure bubble water flow, the materials rotate in the water, effectively separating sand, mud, impurities, and dirt from the surfaces of vegetables. Additionally, the water can be recycled and reused, thus enhancing the utilization rate of water resources.

Size	Voltage	Power	Output	Customized
3500×1100×1620mm	380V	4.9kW	600-1000kg/h	Can be customized



■ Bubble cleaning machine DY-G400A-S

Usage: It can be used for cleaning and removing sand and mud from vegetables and fruits.

Features:
While the materials are tumbling and cleaning in the water tank, high-pressure spraying is conducted simultaneously for more thorough cleaning.The lifting conveyor belt adopts plastic chain plate conveyor to reduce friction between materials and metal, effectively reducing material loss.

Size	Power	Output	Customized
4000×1650×1800mm	4.45kW	800-1000kg/h	Can be customized



■ Small vortex vegetable washing machine + ozone DY-W300-C

The vortex cleaning machine uses water flow to clean vegetables,which clean cut vegetables, such as cut lettuce,cabbage, green beans,etc. It can also be used to clean cut bulb vegetables such as cut potato shreds, potato slices, and potato cubes,etc.

The vortex cleaning machine is also equipped with an ozone generator, which can sterilize and is an indispensable vegetable cleaning machine in the processing of clean vegetables.

Size	Voltage	Power	Output	Customized
3000×1050×1320mm	380V	2.88kW	500-800kg/h	Can be customized



■ Vortex Vegetable Washing Machine + Drum + Slag Conveyor DY-420B-PS

Usage: Used for cleaning, disinfecting and draining vegetables, removing light or small heavy impurities such as sand, dust, and small stones from vegetables.

Size	Voltage	Power	Output	Customized
4200×1100×1620mm	380V	4.9kW	600-1000kg/h	Can be customized





■ Flip bucket double tank vegetable washing machine DY-FD170-2

Purpose: Suitable for washing cut leafy vegetables, root vegetables, and other foods,such as cabbage, spinach, carrots, winter melon, potatoes, etc.

- Features:
- Touch control panel for easy manual operation.
 - Cleaning time can be set, and the unloading can be done automatically.
 - The food can be blanched in one tank and cleaned in two tanks.

Size	2390×1650×1190mm
Voltage	380V
Power	7.5kW
Output	300-500kg/h
Customized	Can be customized



■ Single tank vegetable washing machine DY-FD170-1

Purpose: Suitable for washing cut leafy vegetables, root vegetables, and other foods,such as cabbage, spinach, carrots, winter melon, potatoes, etc.

- Features:
- Touch control panel for easy manual operation.
 - Cleaning time can be set, and the unloading can be done automatically.
 - The food can be blanched in one tank and cleaned in two tanks.

Size	1730×1060×1255mm
Voltage	380V
Power	3kW
Output	300-500kg/h
Customized	Can be customized



■ Fruit and vegetable cleaning machine

Purpose: Suitable for cleaning foods such as jujubes, olives, apples, pears,etc.

- Features:
- The whole machine is made of 304 stainless steel, and the whole machine is corrosion-resistant.
 - Primarily composed of brushs, spraying systems, and water circulation systems.
 - Brushes include large brushes, small brushes, wave-shaped brushes, etc., to adapt to the cleaning needs of different materials.

Size	2390×1650×1190mm
Voltage	380V
Power	7.5kW
Output	300-500kg/h
Customized	Can be customized



■ Fruit and vegetable grader

Purpose: Used for grading fruits and vegetables, such as cherry tomatoes, dates, walnuts, plums, etc.

- Features:
- This grading machine mainly grades fruits according to their size.
 - It automatically transports fruits forward and grades them automatically.
 - It achieves good grading results, thereby improving work efficiency.

Size	4200×990×1100mm
Voltage	380V
Power	1.73kW
Output	800-1200kg/h
Customized	Can be customized





■ Spiral brush peeling machine DY-M220-Y

Purpose: Used for cleaning and peeling root vegetables such as potatoes, carrots, etc., and can be integrated into processing lines for root vegetables and fruits.

Features:
The machine is entirely made of 304 stainless steel, making it easy to clean.
There is a control panel to control the entire machine, easy to operate.
Electrical box switch have emergency stop buttons , enabling immediate equipment shutdown in case of emergencies.

Size	2940×1120×1360mm
Voltage	380V
Power	2kW
Output	600-1000kg/h
Customized	Can be customized



■ Brush Peeling Machine DY-M80-Y

Purpose: Suitable for cleaning and peeling ginger, potatoes, carrots, and other root vegetables, and can also be used with soft brushes for cleaning soft-skinned fruits.

Features:
The machine body is made of 304 stainless steel.
With the combined action of friction between the material and the brush and water spraying, achieve the cleaning and peeling effect.
Residue is discharged onto a filter screen, which can be removed for cleaning during operation.

Size	1100×850×1000mm
Voltage	380V
Power	1.1kW
Output	300-500kg/h
Customized	Can be customized



■ Potato peeling machine DY-M180-Y

Purpose: Suitable for cleaning and peeling root vegetables such as potatoes, fresh ginger, carrots, etc., and can also be used with soft-bristled brushes for cleaning soft-skinned fruits.

Features:
The machine body is made of 304 stainless steel.
With the combined action of friction between the material and the hard brush and water spraying, achieve the cleaning and peeling effect.
Residue is discharged onto a filter screen, which can be removed for cleaning during operation.

Size	2100×850×1000mm
Voltage	380V
Power	1.5kW
Output	800-1200kg/h
Customized	Can be customized



■ Continuous spin dryer machine DY-T70B

Purpose: Suitable for dehydrating and drying various sliced, diced, and shredded vegetables, fruits, and other foods.

Features:
It is controlled by a microcomputer PLC system, allowing adjustable dehydration speed and cycle operation time.
Its cyclic operation enables automated dehydration, significantly enhancing production efficiency.

Size	7500×1600×2500mm
Voltage	380V
Power	7.5kW
Output	600-1200kg/h
Customized	Can be customized





■ Vegetable spin dryer DY-T70

Purpose: Used for dehydrating the surface of cleaned leafy vegetables or fruits and vegetables.

- Features:
- Utilizes variable frequency centrifugal technology to accomplish surface dehydration of materials.
 - Fully open design for easy loading and unloading. smooth operation with convenient speed adjustment.
 - Main body constructed mainly of SUS304 stainless steel material.

Size	900×550×970mm
Voltage	380V
Power	1.5kW
Output	500kg/h
Customized	Can be customized



■ Vibration air dryer DY-Z350-5

Purpose: Used for removing water from the surface of vegetables after washing, conveying the material forward at a vibrating frequency, and subjecting it to multiple blasts of strong wind during the conveying process to blow off water droplets from the surface of the vegetables.

Size	3500×1300×1370mm
Voltage	380V
Power	4.25kW
Output	800-1200kg/h
Customized	Can be customized



■ Vibration drainage machine DY-Z200

Purpose: Used for vibrating and draining water from the surface of vegetables after washing, conveying the material forward at a vibrating frequency.

- Features:
- Primarily constructed with food-grade 304 stainless steel material, with an exterior that is easy to clean.
 - The equipment can be customized for production according to individual needs, meeting the material requirements of different users.

Size	2000×800×1000mm
Voltage	380V
Power	0.5kW
Output	600-1000kg/h
Customized	Can be customized



■ Turnover basket cleaning machine DY-K600-3

Purpose: Suitable for cleaning the surface dirt of rubber frames and vegetable baskets.

- Features:
- High pressure water is used for cleaning, and each circulating water tank is sprayed with water. The frame is sprayed and rinsed simultaneously from top, bottom, left, and right directions.
 - Each water tank is equipped with a filtering device for easy cleaning of dirt at any time.
 - Each water tank is equipped with a sewage outlet for easy machine cleaning after operation, and there is also a total sewage outlet to accelerate the discharge of sewage and save time.
 - Large equipment cleaning output and high cleaning rate.

Size	6000×1270×1620mm
Voltage	380V
Power	9.75kW
Output	800-2000kg/h
Customized	Can be customized





■ Bidirectional weighing and feeding machine

Application: Suitable for quantitative weighing and packaging of materials, such as fruits and vegetables, puffed foods, various snack foods, etc. after cleaning and cutting.

Features:
The machine body is made of food-grade 304 stainless steel, and the appearance is easy to clean.
The weight can be set according to production needs, and the packaging can be automatically divided.
The two-way packaging design makes the packaging more accurate and rapid.

Size	2430×700×750mm
Voltage	380V
Power	0.37kW
Weighing Range	1-30kg
Customized	Can be customized



■ Bidirectional conveyor

Usage: Suitable for bi-directional conveying of various granular, strip, block, and irregularly shaped materials, such as cleaned and processed fruits and vegetables, expanded foods, various snacks, etc.

Features:
The body is made of food-grade 304 stainless steel, with an easy-to-clean surface. designed for bi-directional conveying.

Size	2000×580×870mm
Voltage	380V
Power	0.3kW
Customized	Can be customized



■ Luxury hoist DY-HT148-DP

Usage: Used for lifting and conveying vegetables that are cut into threads, pieces, and segments.

Features:
Mainly made of food grade 304 stainless steel material, easy to clean on the surface.
The conveyor belt is made of food grade materials.
The belt and frame can be quickly disassembled, making it convenient for manual cleaning.
Adjustable conveyor belt speed.

Size	2860×850×1500mm
Voltage	380V
Power	0.37kW
Output	800-1000kg/h
Customized	Can be customized



■ Soaking conveyor DY-J603-S

Usage: Used for lifting and conveying materials, capable of soaking materials and softening the soil on the surface of materials to a certain extent.

Features:
The entire body is made of food grade 304 stainless steel material, with a water sandblasting and sandblasting texture on the surface that is easy to clean.
The conveyor belt is made of food grade materials.
Belt speed Adjustable.

Size	1780×880×1460mm
Voltage	380V
Power	1.1kW
Output	600-1200kg/h
Customized	Can be customized





■ Pre-washing hoist DY-Y57-27S

Purpose: Used for cleaning, starch filtration, and conveying of vegetables cut into strips, slices, and segments.

Features:
Primarily constructed with food-grade 304 stainless steel material, with an exterior that is easy to clean.
Conveyor belt speed is adjustable.
Equipped with a spraying device at the lifting section, with a water collection tray and water pump installed below to collect and recycle water.
Bubble pipes are installed at the bottom of the water tank to create a rolling water effect.

Size	2700×1100×1550mm
Voltage	380V
Power	1.1kW
Customized	Can be customized



■ Single layer six station selection table DY-6W-P

Purpose: Used for preliminary processing of materials, manually removing the roots and withered leaves from the bottom of vegetables, automatic conveying, and can be used in conjunction with vegetable processing production lines.

Features:
Constructed entirely with food-grade 304 stainless steel material.
The conveyor belt is made of food-grade material.
Conveyor belt speed is adjustable.
The equipment can be customized for production according to individual needs, meeting the material requirements of different users.

Size	2600×830×830mm
Voltage	380V
Power	0.2kW
Customized	Can be customized



■ Double layer six station selection table DY-6W-2P

Usage: Used for the selection and transportation of vegetables and fruits.

Feature:
6 chopping boards made by sanitary nylon material. Movable design is easy for cleaning.
4 waste funnels for collecting waste vegetables. Movable design is easy for cleaning.
Upper belt is connected with vegetable cutting machine. Speed is adjustable manually.
Lower belt is for collecting waste vegetables.

Size	2700×800×880mm
Voltage	380V
Power	0.65kW
Output	800-1200kg/h
Customized	Can be customized



■ Flipping and pouring machine

Purpose: Suitable for assisting in flipping and dumping materials from containers, making it easier and more efficient to feed materials from elevated positions.

Features:
The body is made of food-grade 304 stainless steel, with a water-sprayed sandblasted surface for easy cleaning and a textured feel. customizable equipment. reduces manual loading burden, improving work efficiency.

Size	1600×1420×1100mm
Voltage	380V
Power	2.2kW
Customized	Can be customized





■ Roller conveyor

Purpose: Used for material transportation, facilitating manual inspection, and improving the quality of finished products.

Features:
The body is made of food-grade 304 stainless steel, with an easily cleanable surface.
Customizable equipment to meet the requirements of different materials.
Assists in manual inspection of materials, reducing the defect rate.

Size	2430×890×1140mm
Voltage	380V
Power	0.55kW
Customized	Can be customized



■ Turnover vehicle DY-Z210-3

Purpose: Used for lifting and conveying materials, capable of immersing materials and softening the soil on the surface of materials to a certain extent.

Features: The entire body is made of food-grade 304 stainless steel, with a water-sprayed sandblasted surface for easy cleaning. the conveyor belt is made of food-grade material. the speed of the conveyor belt is adjustable.

Size	950 diameter ×765 height mm
Height of receiving material	700mm
Customized	Can be customized



■ Customized soaking elevator

Purpose: Used for lifting and conveying materials, capable of immersing materials and softening the soil on the surface of the materials to a certain extent.

Features:
The body is made entirely of food-grade 304 stainless steel, and the exterior has a sandblasted texture for easy cleaning;
The conveyor belt is made of food-grade material, and the speed of the conveyor belt is adjustable.

Size	3250×1200×2100mm
Voltage	380V
Power	0.55kW
Output	600-1200kg/h
Customized	Can be customized



■ Customized potato peeler

Purpose: Used for washing and peeling vegetables such as potatoes, carrots, and can be connected to processing lines for root vegetables and fruits.

Features:
The body is entirely made of food-grade 304 stainless steel, making it easy to clean. This machine features side feeding, minimizing the drop in material during feeding. An emergency stop button is located at the electrical box switch, allowing for immediate equipment shutdown in case of emergencies. It can be combined with other equipment for use.

Size	1780×880×1460mm
Voltage	380V
Power	1.1kW
Output	600-1200kg/h
Customized	Can be customized





■ Cabbage core removing machine DY-QX60

Purpose: Used for removing the core of vegetables such as Chinese cabbage and cabbage.

Features:

Utilizes manual feeding, where regardless of the diameter of the vegetable, whether large or small, manually aligning the vegetable with the center of the blade effectively removes the core.

Size	763×500×1120mm
Voltage	220V
Power	0.25kW
Customized	Can be customized
Output	10~15pcs/minute



■ Cabbage and winter melon cutting machine DY-BV70-P

Purpose: Mainly used for cutting vegetables such as cabbage, and winter melon in half, suitable for vegetable processing plants and pickled food processing plants.

Features: Cuts vegetables evenly and without waste by slicing them in half from the middle of the conveyor belt.

Size	2200×900×1500mm
Voltage	220V
Power	1.1kW
Customized	Can be customized
Output	1500-2000pcs/H



■ Fruit and vegetable cutting machine

Purpose: Used for halving cucumbers, eggplants, white radishes, and other vegetables and fruits.

Features:

Suitable for cut fruit and vegetable four pieces, six pieces, eight pieces, etc.. Primarily made of food-grade 304 stainless steel material.

Size	710*660*1140mm
Voltage	380V
Power	1.1kW
Output	800-1000kg/h
Customized	Can be customized



■ Vegetable rooting machine DY-B30-S

Usage: Used for cutting vegetable roots, such as celery, cabbage, spinach, etc.

Features:

After the vegetables pass through a fixed position of the cutterhead, the roots of the vegetables are cut out from the waste port, and the preserved vegetables are moved forward.

Size	2600×1000×1400mm
Voltage	380V
Power	1.1kW
Output	1000-1800kg/h
Customized	Can be customized
Length	Adjustable within 5 cm





Large leafy vegetable cutter DY-306B

Purpose: It is used for cutting long strips of green onions, garlic, leeks, celery, Chinese cabbage, cabbage, bok choy, etc. The cutting length can be adjusted from 1 to 50mm.

Features: Mainly made of food-grade 304 stainless steel for easy cleaning. equipped with an intelligent touch screen control system, allowing control of equipment startup and shutdown.

Size	1480×750×1240mm
Voltage	220V
Power	1.5kW
Customized	Can be customized
Output	1000-1500kg/h



Beans

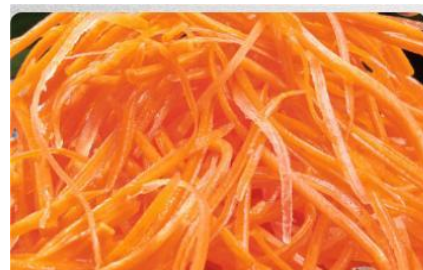


Cabbage

Large grating machine DY-C02

Purpose: Used for shredding or slicing bulbous vegetables such as potatoes, celery, and radishes.

Size	2200×900×1500mm
Voltage	220V
Power	1.1kW
Customized	Can be customized
Output	1500-2000pcs/h



Cabbage dicer DY-ZY43

Purpose: Can be used to cut vegetables such as cabbage, winter melon, and pumpkin into square pieces or cubes.

Features:

Mainly made of food-grade 304 stainless steel, easy to clean surface.

The cutting specifications of the equipment can be customized to meet the products requirements of different users.

Size	910×590×1440mm
Voltage	380V
Power	0.75kW
Output	600-1000kg/h
Customized	Can be customized



Corn cutting machine DY-309A

Purpose: Used for cutting long strips of vegetables such as corn, celery, and spinach. Suitable for vegetable processing plants and pickled food processing factories.

Features:

Mainly made of food-grade 304 stainless steel, easy-to-clean surface.

Cutting length can be customized.

Size	2000×830×1055mm
Voltage	380V
Power	0.75W
Output	1000-3000kg/h
Customized	Can be customized





■ Rooting machine DY-30-2P

Purpose: Used for removing the roots of vegetables such as celery, spinach, and scallions, etc.

Features:

The conveyor belt drives the vegetables forward, and after passing through a fixed position cutter, the roots of the vegetables are cut off and discharged from the waste outlet, while the remaining vegetables continue to be conveyed forward. The length of cutting the roots can be adjusted appropriately.

Size	2620×1010×1230mm
Voltage	220V
Power	1.5kW
Customized	Can be customized
Output	2000-3000kg/h
Root length	adjusted within 55mm



■ Potato peeling machine DY-X10

Purpose: Mimics manual peeling, resulting in a smooth and even surface on the peeled material, achieving a peeling rate of around 95%.

Features:

The main body is primarily made of food-grade 304 stainless steel. The cutting time can adjustable, typically peeling 10 kilograms of potatoes in about 45 seconds.

Size	1100×840×1200mm
Voltage	220V
Power	1.5kW
Customized	Can be customized
Output	300-500kg/h



■ Carrot peeling machine DY-X12

Purpose: Used for peeling the skin of carrots, with manual feeding and automatic discharge, providing fast peeling speed and excellent peeling results.

Features:

The peeling rate is 95%, and the surface of the peeled potatoes is smooth.

Size	1980×512×1062mm
Voltage	380V
Power	0.5kw
Output	40-60pcs/minute
Customized	Can be customized
Air Pressure	0.8MPa



■ White radish peeling machine DY-X11

Purpose: Used for peeling fresh white radishes without any dirt or sand on the surface.

Performance:

Simple and convenient operation, high speed, and high output, significantly reducing labor costs.

The peeling rate of radishes can reach around ninety percent.

Size	2449×580×1096mm
Voltage	380V
Power	0.75kW
Output	30~40pcs/minite
Customized	Can be customized





■ Single-head melon peeler DY-DX80-1

Purpose: Mainly used for peeling cylindrical melons such as winter melon and pumpkin, removing the surface skin quickly.

Features:

The peeling thickness of this peeling machine is adjustable.

The automatic cyclic cutting of the blade group up and down ensures high efficiency, achieving a peeling rate of around 95%.

The machine is easy to disassemble and wash, with simple and safe operation during use, ensuring hygiene.

Size	700×700×2700mm
Voltage	380V
Power	0.8kW
Customized	Can be customized
Output	40-60pcs/minute



■ Double head winter melon peeler DY-DX80-2

Size	1340×700×2700mm
Voltage	220V
Power	1.6kW
Customized	Can be customized
Output	80-120pcs/minute



■ Horizontal winter melon peeling machine DY-HHX300

Purpose: Mainly used for peeling winter melons, capable of quickly removing the surface skin. Suitable for vegetable processing plants and pickled food processing factories.

Size	2925×980×1450mm
Voltage	380V
Power	2.6KW
Output	15pcs/minute
Customized	Can be customized



■ Dried fruit dicer DY-801

Purpose: Suitable for cutting apple slices, apricot slices, strawberry slices, pear slices, dried mango, and other materials.

Features:

This machine consists of a circular blade group and a spiral blade group.

Specifications can be customized for production. specifications such as 44mm, 55mm, 88mm, 1010mm, etc., can be customized according to requirements.

Size	1650*630*1050mm
Voltage	380V
Power	1.5kW
Output	300-500kg/h
Customized	Can be customized





■ Double frequency conversion vegetable cutter DY-301

Usage: Suitable for cutting leafy vegetables into sections, such as long strips of onions, garlic, leeks, celery, Chinese cabbage, cabbage, etc., and for cutting bulbs into shredded, sliced, and diced pieces, such as radishes, potatoes, sweet potatoes, onions, eggplants, etc.

Features:
It can handle multiple food cutting at the same time. One end can handle leafy vegetables, and the other end can handle bulbous vegetables and fruits. It has a wide range of uses.
The outlet has a micro-motion safety device.

Size	1170×560×1260mm
Voltage	220V
Power	1.35kW
Output	300-1000kg/h
Weight	135kg



■ Bulb cutting machine DY-312

Usage: It can slice, shred, and dice root and tuber vegetables such as potatoes, sweet potatoes, squash, onions, and eggplants in one go.

Features:
By changing the blade disk, it can produce products of different specifications and shapes, with simple operation and easy cleaning.

Size	750×520×900mm
Voltage	220V
Power	0.75kW
Output	200-600kg/h



■ Multifunctional vegetable cutter DY-305

Usage: Suitable for cutting long strips of onions, garlic, leeks, celery, Chinese cabbage, cabbage, spinach, etc. Suitable for central kitchens and vegetable processing industry.

Features:
The speed of the conveyor belt and the cutter is controlled by a frequency converter, which can adjust the length of the cut vegetables.
When the safety guard is opened, the machine will stop running immediately to ensure safety.

Size	760×550×1280mm
Voltage	220V
Power	0.64KW
Output	500-800kg/h
Cut size	1-60mm adjustable



■ Potato peeling and cutting machine DY-306

Usage: This machine integrates peeling, cleaning and cutting into one, and can peel, clean, shred and slice potatoes, sweet potatoes and other vegetables.

Size	71020x500x1080mm
Voltage	380V
Power	1.5KW
Output	400-600kg/h





■ Rolling knife vegetable cutter DY-309

Usage: It is used to cut leafy vegetables into segments of the same length, suitable for large food processing plants and vegetable production lines.

Features:
It has high output and fast speed.
It utilizes food-grade conveyor belts to transport materials, ensuring cleanliness and hygiene.

Size	2200×870×1130mm
Voltage	380V
Power	1.5kW
Output	2000-3000kg/h
Cut length	30mm以上
Customized	Can be customized



■ Large garlic puree machine DY-307

Usage: It can crush garlic, ginger, spinach, onions, and lotus roots into paste or finely chopped pieces. Additionally, it can also process fresh or pickled chili into small fragments or paste, making it suitable for seasoning factories, kitchens, and restaurants.

Features:
Can crush or puree ingredients quickly.
The large feeding port facilitates easy feeding.
Easy to disassemble and clean.

Size	800×380×1000mm
Voltage	380V
Power	2.2kW
Output	500-800kg/h



■ Large vegetable and fruit dicer DY-1500

Usage: It can dice vegetables and fruits at once, common materials include carrots, potatoes, onions, winter melons, pineapples, apples, etc.

Features:
The machine frame is made of SUS304 stainless steel, corrosion-resistant.
There is a micro switch at the feeding port for safe operation. fast dicing speed, high output..
Can be connected to vegetable processing lines for use.

Size	1370×1110×1250mm
Voltage	380V
Power	1.5KW
Output	1000-2000kg/h
Cut size	5-20mm adjustable
Weight	280kg



■ Vegetable and fruit dicer DY-800

Size	700×580×250mm
Voltage	380V
Power	0.75kW
Output	500-800kg/h
Cutting Size	3-20mm adjustable
Weight	100kg





■ Cutting machine DY-501

Used for shredding or slicing vegetables, commonly processed vegetables include radishes, cucumbers, lettuce, etc.

Features:
The machine can quickly change the tool set to adjust the thickness.
It can cut according to the direction of the material fiber, and the finished product is smooth and delicate.
The slicing knife uses high-quality materials, and the blade is not easy to wear or break.

Size	700×500×850mm
Voltage	220V
Power	0.75kW
Output	500-800kg/h
Shred specifications	2mm,2.5mm,3mm,4mm,4.5 mm optional
Shred Length	cut up to 20cm



■ Ginger shredded ginger slice machine DY-503

Usage: Used for shredding or slicing ginger, garlic, potatoes, and mushrooms.

Size	510×450×600mm
Voltage	220V单相
Power	0.37kW
Output	150-250kg/h
Cut size	1- 5mm



■ Automatic french fries cutting machine DY-502

Usage:Can cut sweet potatoes, potatoes, etc. into strips.

Features:
Can cut sweet potatoes, potatoes, and foods into French fries, 6~20mm.
The slicing knife is made of high-quality materials, and the blade is not easy to wear or break.
Easy to operate, easy to clean and maintain.

Size	1030×640×900mm
Voltage	380V
Power	1.5KW
Output	600-800kg/h
Cut size	6-20mm optional
Weight	125KG



■ Carrot head and tail removal machine

Usage:
The machine can automatically remove the head and tail of corn, simplifying the corn processing process. and cut the corn into the required length for subsequent processing or packaging.
Applicable to corn, celery, radish, spinach, etc.

Size	3000*820*1560mm
Voltage	380V
Power	1.75kW
Output	5000-7000kg/h





■ Floor standing meat and tendon cutting machine DY-208

Usage: Used for deboning, tenderizing, and flattening various types of boneless pork and beef cuts to improve their appearance and taste.

Features:
Replaces manual pounding.
Can debone and tenderize meat simultaneously, allowing for customization based on different types of meat.
The whole machine is made of stainless steel and adopts a safe feed port design.

Size	410×510×920mm
Voltage	380V
Power	2.2kW
Output	300-500kg/h
Material thickness	1-20mm



■ Frozen pork rib cutting machine DY-303B

Usage: Suitable for cutting frozen pork ribs, front ribs, back ribs, lamb chops, frozen meat, etc., at temperatures below -5 degrees Celsius.

Size	1080×595×1085mm
Voltage	380V
Power	1.5kW
Output	500-800kg/h
Inlet size	300×50mm
Cutting frequency	83 times/minute
Cutting size	25-30mm optional

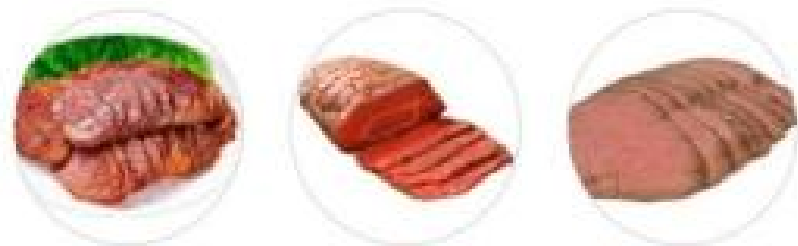


■ Cooked meat slicer DY-304B

Usage: Used to slice cooked boneless char siu, waxed meat, braised dishes, pig skin, beef, pork intestines, etc.

Features:
The whole machine uses a frequency converter for speed control, and the cutting size can be adjusted.
Equipped with a safety button, the entire equipment automatically shuts off when the door is opened.

Size	1560×560×1000mm
Voltage	380V
Power	1.5kW
Output	500-800kg/h



■ Poultry cutting machine DY-300

Usage: Suitable for slicing bone-in poultry into strips in one pass or into cubes (dice) in two passes, such as birds, pigeons, chickens, ducks, etc.

Features: the entire machine body is meticulously crafted from thickened 304 stainless steel, presenting an attractive appearance and being resistant to corrosion. the blade assembly is easy to clean.

Size	659×540×935mm
Voltage	380V
Power	3kW
Output	600-800kg/h
Cutting Size	3-20mm adjustable
Weight	100kg





■ Meat dicer machine DY-350

Usage: Used to dice boneless fresh meat and partially thawed meat.

Features: Adjusts thickness cutting knob to achieve stepless speed regulation of the push rod, meeting different cutting thickness requirements. when cutting with a single blade, the meat push rod moves in steps to ensure accurate cutting dimensions. High production output.

Size	1350×700×1000mm
Voltage	380V
Power	3.2kW
Output	500-600kg/h
Cutting groove size	84×84×350mm



■ Meat grinder DY-330

Usage:Used for mincing fresh meat, suitable for butcher shops, restaurants, supermarkets and other food processing industries.

Features:
The machine body and mincing parts are made of stainless steel, in line with food hygiene standards.

Size	429×382×405mm
Voltage	220V
Power	0.55kW
Output	150kg/h
Winch	3/4.5/6/8



■ Large shredded meat slicer DYR-10A

Usage: It can slice or shred boneless fresh meat, such as pork and chicken, in one go.

Features:
The machine utilizes dual-blade cutting to process meat without damaging food fibers or texture, resulting in fresh and uniform slices or shreds with high efficiency. Equipped with swivel casters with brakes for easy mobility and improved production efficiency.

Size	604×620×1030mm
Voltage	380V
Power	2.2kW
Output	800kg/h
Cutting Length	2-30mm optional



■ Shredded meat slicer machine DYR-6

Usage: Can slice or shred pure lean meat in one go.

Size	510×510×870mm
Voltage	220V
Power	1.1kW
Output	500kg/h
Cutting Length	2.5-20mm optional
Weight	100kg





■ Fresh meat slicer DY-KT300

Usage: Suitable for once slicing boneless fresh meat into strips, and secondarily cutting it into chunks.

Features:
The equipment has quick-detachable front and rear conveyor racks, conveyor belts, and customizable interchangeable blade assemblies.
It can continuously slice materials, resulting in large cutting output.

Size	1960×580×1000mm
Voltage	380V
Power	1.5kW
Output	800-1200kg/h
Cut size	20-70mm optional



■ Automatic meat slicing machine DY-BZ15

Usage:Frozen meat slicer is a device specially used to cut frozen meat into thin slices. It is widely used in food processing industry, catering industry, supermarkets, etc.

Size	600*500*502mm
Voltage	220V
Power	1.8kW
Speed	15 packs / minute



■ Medium and large bone sawing machines

Usage: Suitable for cutting various types of animal bones, frozen meat, etc. Ideal for use in restaurants, factory canteens, central kitchens, etc.

Features:
Best suited for sawing steaks, pork feet, frozen meat, poultry and fish.
Equipped with a fixed workbench, a saw belt pressure tensioning device and a saw belt stabilizing device, which makes the saw easy to install and stabilizes the saw belt during sawing.

Model	Size (mm)	Processing height or width (mm)	Saw blade length (mm)	Voltage (V)	Power (KW)
DY-310A	865×735×1700	380×213	2218	220/380	1.5
DY-360A	880×770×1867	440×245	2580	220/380	1.5
DY-500A	970×955×2100	566×345	3370	220/380	2.2
DY-3606	880×770×1867	440×245	2580	220/380	1.5
DY-500E	1070×955×2100	566×345	3370	220/380	2.2
DY-210A	630×515×950	226×151	1650	220/380	1.1
DY-280A	630×515×1040	226×151	1830	220/380	1.1





■ Chopping machine

Usage: Able to slice raw meat, smoked meat, fish, cheese, and sausages into preset thicknesses.

Features: Excellent safety protection. the machine immediately stops running when the discharge chute, door, or feed chute is opened. convenient tool disassembly. special design of the material claws prevents slipping. wide range of applications with high production output.

Name	Chopping machine DY-25K
Size	2000×1200×1500mm
Voltage	380V
Power	4.4kW
Output	200片/min
Thickness	1-32mm adjustable



■ Vacuum rolling machine DY-180L

Usage: This equipment allows meat to flip up and down inside the drum, colliding, impacting, achieving massage, and marinating effects, while uniformly blending with auxiliary materials, additives, etc. in a vacuum state.

Features: Meat flips up and down inside the drum, achieving a pounding and marinating effect. promotes even absorption of marinade, enhancing meat elasticity. made of stainless steel for convenient loading and unloading. runs smoothly with low noise. shortens soaking time, greatly improving work efficiency.

Size	1380×840×980mm
Driver Power	0.55kW
Vacuum Power	0.75kW
Voltage	380V 50HZ
Speed	4R/min
Capacity	250L



■ Vacuum rolling machine DY-300L

Usage: Allows meat to flip up and down inside the drum, collide, and impact each other, achieving the effect of massage and marination, while blending with auxiliary materials, additives, etc. in a vacuum state.

Features:
The entire machine is made of high-quality stainless steel, with a simple and stylish appearance and a reasonable structure. The entire machine's surface is treated with sandblasting, and the interior of the drum is treated with a mirror-like surface for easy cleaning.
Built-in vacuum pump with multiple air filtration devices to effectively prevent materials from being drawn into the vacuum pump and foreign objects from entering the drum, avoiding contamination of meat products.

Size	400×810×1450mm
Capacity	300L
Power Specifications	380V50Hz
Drive Power	0.75kW
Vacuum pump	1.5kW
Drum speed	1~12rpm



■ Vacuum rolling machine DY-1000L

Usage: This equipment facilitates the flipping of meat up and down inside the drum, allowing for collisions, impacts, massage, and marination, while ensuring uniform blending with auxiliary materials, additives, etc., in a vacuum state.

Features:
Enables meat to evenly absorb marinade, thereby enhancing meat adhesion and product elasticity. improves product texture and cross-sectional appearance. enhances water retention, increasing Output. improves the internal structure of the product.
Designed in a drum-style configuration, providing greater loading capacity.

Size	1780×1120×1700mm
Capacity	1000L
Discharge amount	300-400KG
Voltage	380V50HZ
Power	3kW





■ Vacuum refrigeration rolling machine DY-1700L

Usage: This equipment features vacuum extraction and refrigeration functions and can be connected to external refrigerants (such as ethylene glycol, liquid nitrogen, carbon dioxide). In a low-temperature vacuum state, it utilizes the principle of physical impact to allow meat to flip up and down inside the drum, enabling collisions, impacts, massage, and marination. It ensures that the temperature during the marination process remains within the required range, effectively controlling bacterial reproduction and preserving the freshness of meat products.

Host size	3100×1650×2100mm
Installation dimensions	4500×3000×3000mm
Roller Volume	1700L
Capacity	1000kg/次
Speed	0-18r/min
Vacuum degree	-0.08Mpa
Power	8.5kw
Voltage	380V



■ Single shaft mixer DY-608

Usage: Used for mixing sausages, meat, seasonings, and other materials to evenly blend different proportions of main and auxiliary ingredients.

Features:
The entire machine is made of 304 stainless steel, with minimal clearance between the paddle and the barrel body.
It employs the principle of human hand imitation for mixing, ensuring materials are not damaged and no dead angles are left, facilitating easy cleaning.
The total rotation time can be set for automatic forward and reverse control, enhancing effectiveness.

Size	1500×550×260mm
Voltage	380V
Power	1.5kW
Output	80kg/次



■ Mixer

Usage: Used for uniform mixing of materials.

Features:
Stylish design, the entire machine is made of stainless steel 304 material. The mixing container is reversible, equipped with an automatic locking system and safety device.
With safety protection for stopping when the cover is opened. The forward and reverse rotation time can be set according to user requirements. The minimum mixing amount should not be less than 40% of the volume of the mixing container.

Size	1370×610×1347mm
Voltage	380V
Power	1.5kW
Output	110L/80kg/次



■ Meat grinding and mixing all-in-one machine

Usage: Used for uniformly mixing fresh meat and grinding meat.

Features:
Entirely stainless steel body with special surface sandblasting treatment. Two independent IP×5 air-cooled motors, one for grinding meat and one for mixing. oil bath gear reducer with safety protection for stopping when the cover is opened.

Size	798×626×1305mm
Voltage	380V
Power	3kW
Output	800-1000kg/h





■ Meat Grinder

Usage: Used for grinding fresh boneless lean meat.

Features:
The body and meat grinding components are made of stainless steel material, complying with food hygiene standards.
Seamless stainless steel body, waterproof and easy to clean. Meat is minced by blade cutting instead of squeezing, resulting in delicious texture.

Size	566×520×927mm
Voltage	380V
Power	1.5kW
Output	500kg/h



■ -5 ° Meat Grinder

Usage: Used for grinding boneless meat at temperatures as low as -5 degrees Celsius.

Features:
The body and meat grinding components are made of stainless steel material, complying with food hygiene standards.
Seamless stainless steel body, waterproof and easy to clean.
Meat is minced by blade cutting instead of squeezing, resulting in delicious texture.
Special design of stainless steel meat grinding components for easy feeding and simple disassembly.

Size	796×594×982mm
Voltage	380V
Power	3kW
Output	800-1000kg/h



■ Twisting and cutting integrated machine

Usage: Dual-purpose machine capable of both grinding fresh meat and slicing it into slices.

Features:
The body and meat slicing components are made of stainless steel material, complying with food hygiene standards.
Independent slicing knife assembly, convenient disassembly for easy cleaning.
420# stainless steel blades with special quenching process for high hardness, wear resistance, and corrosion resistance.
Safety protection baffle, micro-switch sensing, automatic shutdown when opened to ensure safe operation.

Size	515×480×850mm
Voltage	220V/380V
Power	0.75/1.1kW
Output	500kg/h



■ Meat grinding and mixing all-in-one machine

Usage: Used for uniformly mixing fresh meat and grinding meat.

Features:
Two independent IP×5 air-cooled motors, one for grinding meat and one for mixing.
Oil bath gear reducer with safety protection for stopping when the cover is opened.
Grinding and mixing components are easily removable without the need for tools.

Size	1406×797×1277mm
Voltage	380V
Power	3.7kW
Output	1500kg/h
Cutting size	2-30mm optional





■ Poultry slitting machine

Usage: Designed to slice fresh, split poultry such as chicken and pigeon into strips in one pass, and into chunks in two passes, suitable for continuous operation.

Features:
Stylish design, constructed entirely from stainless steel 304 material.
Enlarged gaskets prevent deformation of blades during cutting process.
Multi-blade tooth design facilitates easy cutting of bone-in poultry.
Safety protection with automatic shutdown when opened.

Size	2180×947×1248mm
Voltage	380V
Power	2.6kW
Output	1000kg/h
Cutting size	6-30mm optional



■ 300L all steel tilting gas type soup pot pig trotters splitting machine

Usage: Designed to halve materials such as pig trotters, pork elbows, sheep hooves, and frozen fish in one pass.

Features:
The conveyor belt features a PVC anti-slip design for stable operation, with adjustable width. the material inlet is equipped with a stainless steel protective cover for safer operation.

Size	1600*800*700mm
Voltage	380v
Power	2.25kw
Speed	0.43m/s



■ 300L all steel tilting gas type soup pot

Brand	Deying
Model	DY-TG300
Size	1450*1030*1200mm
Capacity	300L



■ Tilting Gas Fryer

Brand	Deying
model	DY-CG150
Volume	150L
Gas volume	0.25KW/3PH/380V
Size	400*1030*820mm
Brand	Deying





■ Single head electromagnetic integrated soup stove

- 1.2.5mm thick 409 material - body stretched and flanged large pot, sturdy and durable.
- 2.Can allow real-time viewing of the current working status of the equipment via a mobile phone. Can be equipped with menu recording, recipe setting, and dual-screen hand-free switching functions.
- 3.LED color dynamic display screen, showing current gear, power, temperature, power, voltage, Chinese fault, and customizable time settings.

Name	Model	Size
Electromagnetic soup stove	DY-15KW-L	1000×1150×800/1200mm
	DY-20KW-L	1100×1150×800/1200mm
	DY-25KW-L	1200×1250×800/1200mm
	DY-30KW-	1300×1350×800/1200mm



■ Single head electromagnetic large boiler (stove)

Name	Model	Size	Material
Single-head electromagnetic large boiler (stove)	DY-15KW-B	1000×1150×800/1200mm	304 stainless steel housing
	DY-20KW-B	1100×1150×800/1200mm	304 stainless steel housing
	DY-25KW-B	1200×1250×800/1200mm	304 stainless steel housing



■ Double headed electromagnetic large boiler (stove)

Name	Model	Size
Double headed electromagnetic large boiler (Stove)	DY-15KW*2-B2	2000×1150×800/1200mm
	DY-20KW*2-B2	2000×1150v0yt2
	DY-25KW*2-B2	2300×1250×800/1200mm
	DY-30KW*2-B2	2400×1350×800/1200mm



■ Electromagnetic stir fryer

- Material: The entire machine shell is made of 304 stainless steel.
- Rated Voltage: 380V, 50Hz.
- Rated Power: 20KW.
- Drum: Utilizes a 430#①600 drum with a capacity of 40 liters (the effective capacity when the manually welded cow head pot is tilted at a 30° angle).
- Drum Material: Composite board.
- Display Screen: Features a 10-inch multifunctional touchscreen display.
- Flipping Method: Electrically controlled flipping.
- Safety Protection: Equipped with emergency stop function.
- Temperature Measurement: Infrared testing.
- Menu: Stores 800 recipes.
- Voice Function: Intelligent voice function.
- Material Spraying: Automatic four-way material spraying with swing arm.
- Material Receiving Tray: Pull-out type.
- Storage Shelf: Both sides of the box body come with top storage shelves.
- Cleaning Spray Gun: Equipped with high-quality high-pressure spray gun (comes with a two-meter hose).

Name	Model
Electromagnetic fryer (electric+spray)	DYZCDD





■ Adjustable cabinet type rice mixer

1. Equipped with an independently developed patented intelligent control system and integrated with a 4G IoT module. Average rice dispensing speed: 2.5 seconds per serving.

2. Capable of setting various operation modes and recording parameters such as the number of servings and weight of rice dispensed.

3. Allows remote monitoring of device operation status, remote optimization of operating software, and remote collection of operational data.

3. Constructed with 304 stainless steel material throughout the machine, with rice-contacting components coated with food-grade Teflon non-stick oil.

Rice storage bin capacity: 60 kilograms.

Total power consumption: 160 watts.

Operating power supply: 220 volts at 50 hertz.



■ Automatic double outlet rice dispenser (basic model)

DY-FFJ-001SC

Rice Scraping Mechanism: Equipped with a hyperbolic curve deceleration motor, featuring damping and a fan.

Customizable Non-standard Rice Module: Utilizes a hyperbolic curve deceleration motor, accompanied by damping and a fan.

Fully Automatic Stainless Steel Conveyor System: Powered by a 750W servo motor.

Automatic Rice Elevating System: Capable of lifting net weight up to 50kg of rice.

Material: Entire machine constructed from 304 stainless steel, with rice-contacting components coated with food-grade Teflon non-stick oil.

Conventional capacity	4000
Power	1.65kW
Working power	220V150Hz
Net weight	530Kg
Weight of rice mold	150g~500g(Adjustable and customizable)
Waterproof grade	IPX4
Working environment	-2 (0~50℃ (Temperature), 95%(humidity))
Maximum capacity of rice storage bucket	85L



■ Double chamber vacuum packaging machine DY-B600

Purpose: Suitable for vacuum packaging various solid, powdered, and pasty foods, medicines, specialty products, etc., to prevent oxidation and extend shelf life.

Features: It integrates vacuuming, sealing, and printing functions in one operation (capable of printing expiration date, production date, serial number, etc.). The machine body is made of stainless steel and controlled by a computer board programmed with the technical parameters required for packaging. It automatically completes the entire vacuum packaging process according to the preset program.

Size	1410×740×960mm
Voltage	380V
Power	1.5kW
Output	1-6 packs/time



■ Rolling packaging machine DY-B600

Purpose: Can pack vegetables, fruits, meat, powder, etc.

Features: The rolling vacuum packaging machine consists of a transmission system, a vacuum system, a heat sealing system, a control system, a water cooling system, etc. Its working principle is to use chain transmission, automatic lid swinging, and continuous product output. The whole machine uses imported PLC programmable logic modules, computer touch screen operation, and a fully sealed operating system. The entire machine can be rinsed with clean water.

Size	1970*1700*1450mm
Voltage	380V
Power	6kW
Output	1-6 packs/time





■ Fully automatic cling film packaging machine DY-BZ25

Usage: Suitable for various types of cling film (PVC/PE), both domestic and imported, saving costs. some foreign equipment can only use imported cling film. Packaging can be done with or without trays, and is suitable for various tray shapes (such as round, hexagonal, etc.).

Features:

The whole machine is made of stainless steel, suitable for corrosive environments such as high humidity.

Size	3185*1015*1372mm
Voltage	220V
Power	1400W
Speed	20-25 packs/minute
Packaging length	120—350mm
Packaging width	95—220mm
Packaging height	10—130mm
Packaging weight	50g—4.5kg
Wrap width	350-550mm



■ Automatic cling film packaging machine DY-BZ15

Usage: Suitable for various types of cling film (PVC/PE), both domestically produced and imported, saving costs

Features:

The entire machine is made of stainless steel, making it suitable for corrosive environments such as high humidity. whereas some similar foreign equipment partially or completely does not use stainless steel and is susceptible to corrosion in harsh conditions.

Size	988*736*1262mm
Voltage	220V
Power	1.8kW
Speed	15 bags/minute
Packaging length	80—350mm
Packaging width	80—270mm
Packaging height	10—170mm
Packaging weight	40g—3kg
Wrap width	350-500mm



■ Wind shower room DY-FL100 (customized)

Usage: When entering the clean area from the entrance, infrared sensing automatically performs bidirectional air blowing to remove dust.

Features: Fully automatic infrared sensing air blowing, with adjustable blowing time ranging from 1 to 99 seconds.

Size	1100×1100×2050mm
Internal dimensions	800×1100×1930mm
Voltage	380V 50Hz



■ Pillow packaging machine DY-450

Three servo systems, bag length can be set and cut instantly, no need to adjust for empty running, saving time and film. Human-machine interface, convenient and quick parameter setting. Fault self-diagnosis function, clear display of faults. High-sensitivity photoelectric eye color mark tracking, digital input sealing and cutting position, making the sealing and cutting position more accurate. Temperature independent PID control, better suited for various packaging materials. Positioning stop function, non-stick knife, no film wastage. Simple transmission system, more reliable operation, easier maintenance. All controls are implemented by software, facilitating functional adjustments and technological upgrades, never falling behind.

Packaging film width	80/420mm
Bag width	30/200mm
Bag length	150/680mm
Product height	Within 90 mm
Packaging recommendation	60-120 packs (per minute)
Power specifications	2.8 Dry tile, 220V
Machine dimensions	3800×800×1500mm
Machine quality	450kg
servo motor	Maintenance control 750W
PIC	Maintenance and control
touch screen	Maintenance and control

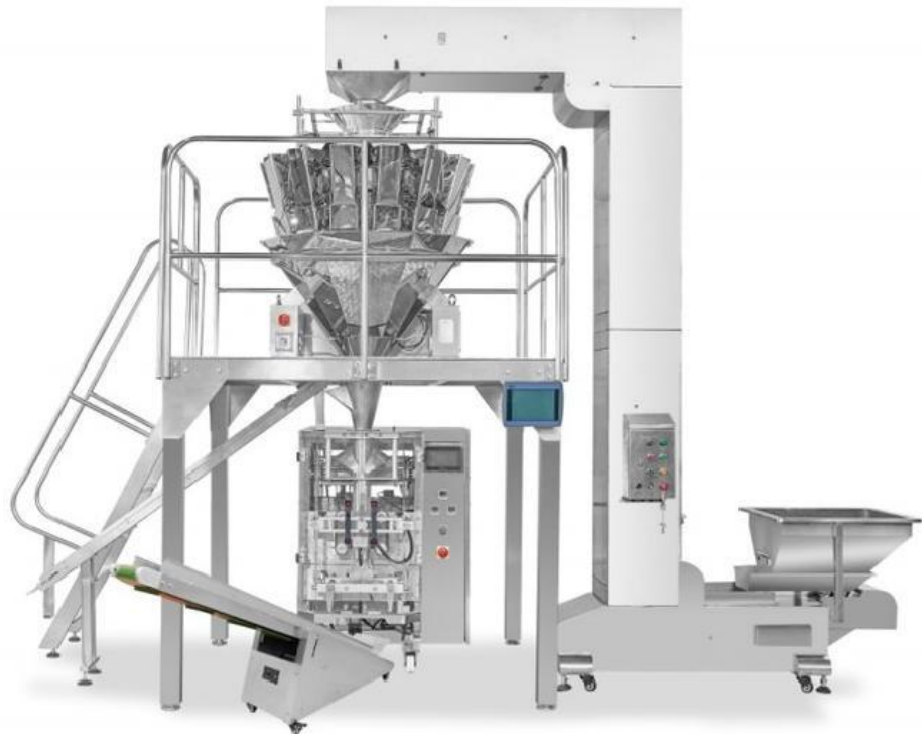




■ Vertical packaging machine DY-VP420

The entire machine is designed with advanced features and a rational structure, making adjustment, operation, and maintenance very convenient. The servo film feeding system provides precise positioning, and the synchronous belt film transportation ensures stability and reliability. The automatic error correction function saves time and film, enhancing the overall reliability and intelligence of the machine. It is equipped with various automatic alarm protection functions to minimize losses. This machine is matched with a measuring device, automatically completing the entire process of product metering, feeding, filling, bag making, date printing, inflation (exhaust), and finished product output. Bag type: Pillow bag.

Model	DYVP420	Film thickness	0.04~0.12mm
Speed range	5-90 packs/minute	Gas consumption	0.8Mps,0.5m3/min
Film width range	120~420mm	Bag making type	Pillow shaped bag
Bag Size	Width 60-200mm, length 50-300mm	External dimensions	4423*2647*3690mm
Using power supply	Single phase 220V ± 5% 50-60HZ 2.2-3.9KW	Packaging film material	POPP/CPP,POPP/VMCPP, CPP/PE Ect
Alarm status	① No bag or material alarm shutdown 2) Equipment overload alarm 3) Low temperature and no color band alarm		



■ Vacuum pre cooler DY-15A

This project is a set of equipment designed for rapid cooling and processing of food. Based on the physical property that the boiling point of water decreases as the pressure decreases, the pre-cooled food is placed in a vacuum chamber where the air is. When the pressure reaches a certain value, the water on the surface of the food begins to evaporate, taking away the heat from the interior of the food, thereby rapidly cooling the food overall. This process allows freshly cooked hot food to achieve rapid cooling while minimizing color and flavor changes, effectively bypassing the high reproduction period of bacteria, thus making the food safer and meeting higher hygiene standards.

Size	1410×740×960mm
Voltage	380V
Power	1.5kW
Output	1-6 packs/time



■ Metal detector DY-810 (digital dual frequency detection)

Usage: Can be used for metal foreign object detection in industries such as vegetables, meat, toys, food (food additives, seasonings), pharmaceuticals, health products, cosmetics, etc. It can detect metal particles such as iron, copper, aluminum, stainless steel, etc., in bulk, bagged, bottled, and boxed products. Features: LCD liquid crystal display, with a menu-style interface available in both Chinese and English, facilitating easy operation. high detection accuracy, with a newly designed circuit boasting exceptionally high sensitivity and phase adjustment technology for product customization, effectively suppressing product effects. capable of detecting various materials including iron, non-iron, stainless steel, copper, aluminum, and other non-ferrous metals. wide range of material detection, with strong anti-interference and shock resistance capabilities.



CUSTOMER CASE



COOPERATIVE PARTNER

