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Guangzhou Shengtian Machinery Co.,Ltd.

圣天机械
SHENG TIAN MACHINERY

*ONE-STOP SOLUTION TO CENTRAL KITCHEN*

# 果蔬净菜加工 | FRESH-CUT VEGETABLE AND FRUIT PROCESSING LINE

## 匠心塑造品质 | QUALITY AND COMPREHENSIVE

FRESH CUT | MEAT | POULTRY | FRUITS

# 公司介绍 INTRODUCTION

广州市圣天机械有限公司是一家综合果蔬肉类深加工食品机械设计、研发、生产、销售及维护为一体的加工型企业。

主营果蔬清洗、切割、破碎、削皮、榨汁、打浆、过滤以及肉类切割清洗、水产品等深加工设备。

专注于设计、生产和销售及售后服务团队。拥有多项专利技术，合理优秀的一站式系统服务。保障设备质量及出货效率，型号齐全。

Guangzhou Shengtian Machinery stands as a fully-fledged manufacturer that can design, manufacture, sell and service food-processing machines and equipment.

Our machinery can take on different processing such as washing, cutting, crushing, peeling, juicing and filtering for fruit and vegetable, and cutting and washing for meat and fishery products.

We are a sophisticated market player with 15-year experience and footprints covering more than 20 countries. With patents of technologies and outstanding one-stop service, we can offer quality machines and on-time delivery.

# 我们的优势 ADVANTAGE

## 1 FACTORY

On-stop purchase at a competitive price on the same quality. Multiple automatic processing lines.

## 2 COMPREHENSIVE

Able to offer all kinds of functions, sizes and materials. Open to customization and ready to ship.

## 3 STRENGTH

10 more years of experience. Patents of technologies. Professional talent pool .

## 4 SERVICE

Remote service through videos and/or films on installation and maintenance.

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Independent production

# Reliable Manufacturer

We have imported excellent components and parts from different countries, thus enabling us to design and produce machines in line with the world-class standards and compete with global counterparts.

High in quality and production efficiency. User-Friendly and environmentally protective.

One-stop solution

Warrenty for 1 year

Numbers of patents

Zhangjiagang Shengtian Machinery Co., Ltd.

## 荣誉证书 Certificates of honors

## 专利证书 certificates of patents

Guangzhou Shengtian Machinery Co., Ltd.

# Proven Track Record

## Shenzhen City Leafy Vegetable Processing Line

Processing facilities ranging from washing machines to drying machines. The washing machine is equipped with a curve-shaped water tank that gushes out spiral current to clean off dirt and waste, ozone function available. What impresses is the water recycling that helps water efficiency and discharges sediment . High-quality stainless steel, sturdy and durable.

Given the 50% higher output and a low malfunction rate, this solution has drawn applause from clients in Shengzhen city.

Features:
1) Suitable for continuous washing of leafy vegetables, such as celery, cabbage, spinach, etc..
2) Follows the sequence of picking, cutting, lifting, washing, draining, 2nd washing, 2nd draining, drying*2.

## Features:

**Automatic**

Spiral eddy current and bubble washing, plus ozone function, to clean off dirt and residue pesticide.

**Efficient**

Continuous washing that separates dirt and material at the capacity of 1000kg/h.

**Durable**

Quality stainless steel that ensures a sturdy and tough body.

**Cost control**

Cut down labor cost and increase profits.

| | |
|---|---|
| 04 AUTOMATION | 01 EFFICIENCY |
| 03 DURATION | 02 SAVING |

### Inner Mongolia Processing Line

High-pressure spray, spiral eddy current and bubble washing that ensures perfect cleaning.

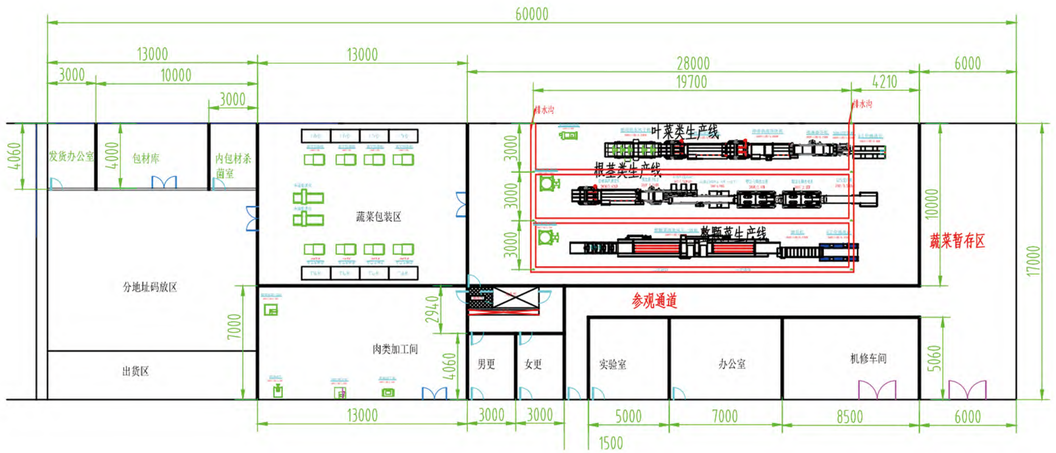
With efficient water recycling and full-length automatic lifting belt, this is suitable for most vegetables.

### Guangzhou Lemon Processing Line

Designed for juicing lemon. After brush roller washing, the material will be carried forward into juicing machine.

Being squeezed by the hardened brush rollers in the machine, the lemon juice will come out from feed outlet while the peels and waste will fall down from a hopper.

### Central Kitchen Solution — CAD Layout

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## 果蔬加工设备系列 Fruits and vegetables


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# 生产线系列 Production line

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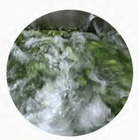
# Leaf vegetable processing
# 叶菜涡流生产线

- Use: Form an automatic processing line with washing, cutting and drying machines. Suitable for slicing and shredding leafy vegetables such as cabbage, celery, parsley etc.. Used in food distribution centers, agriculture market, central kitchen.
- Material: Special design with curved shape.High Quality stainless steel. Lower malfunction rate
- Operation: Spiral eddy current washing with ozone function. Cleaning off dust and pesticide residue while keeping vegetables intact.



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# 整颗菜生产线
## Uncut Vegetable Processing

Washing Parts (1st part + 2nd part)

Features: Spray wash, bubble wash and wave rinse. The conveyor belt can carry forward the uncut vegetable. Machine bottom is specially designed for sludge discharge.

Use: Cleaning, rinsing and discharging. Removing dust and pesticide residues.

- USE: To wash uncut vegetables, such as cabbage, spinach, cauliflower etc.. Suitable for continuous batch cleaning. Removing dust and pesticide residue.
- Material: Frame body of stainless steel. Spray wash, bubble wash and wave rinse. Conveyor belt for automatic carrying.
- Operation: High-pressure spray on top. Water washing in tank. Vegetables get fully inmmersed and cleaned. All-the-way conveyor belt to carry forward vegetables while keeping it intact.

Guanyizhou Shengtian Machinery Co., Ltd.

# 球根茎生产线
## Root Vegetable Processing

ST-WL4200 Eddy Current Machine with Waste Discharge

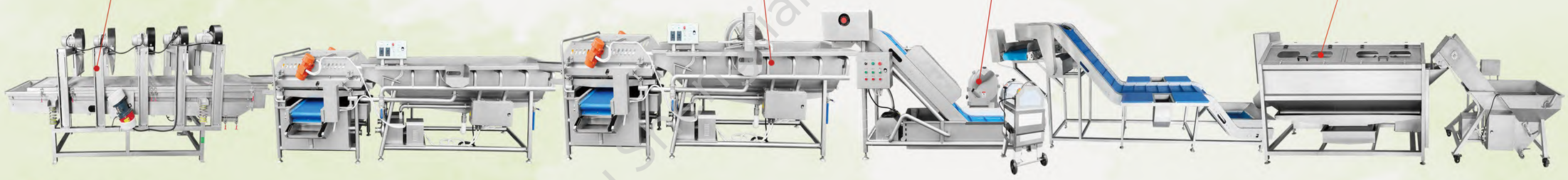
Feature: Frame body stainless steel. Curved shape with smooth surface. Swirling eddy current washing with ozone function. Imported vibration arm.

Usage: For washing vegetables and removing dust. Effectively remove dirt and pesticide residue.

ST-F3500 Vibration Air Drying Machine

ST-Q302 Multi-purpose Cutting Machine

ST-LM2200 Brush Roller Peeling Machine



- FEATURES:

1. Adopting a curve-shaped design. Frame body is stainless steel. Higher efficiency and lower malfunction.

2. Swirling current washing with ozone function can help remove dirt and residue. Water recycle can save water resource.

3. Cutting size can be from 2mm to 10 mm. Suitable for carrot, potato, ginger, sweet potato, and other root vegetables.

4. Applicable to food distribution center, supermarket, central kitchen.

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## ST-TX4 Workbench for 4 people

- Manually remove the unnecessary roots and dead leaves at the bottom of the vegetables, and automatically carry forward vegetables. Adaptive to processing lines.
- Frame body stainless steel.
- Can be customized.

Parameter:

| Dimensions | Power | Voltage | Operation surface |
|---|---|---|---|
| 1780*1030*830 (mm) | 0.2KW | 380V | 480*330*25 (mm) |

## ST-STX6 Two Layers Workbench for 6 people

- Manually remove the unnecessary roots and dead leaves at the bottom of the vegetables, and automatically carry forward vegetables. Upper layer is for cutting while the bottom layer is for discharging waste.
- Frame body stainless steel.
- Can be customized.

Parameter:

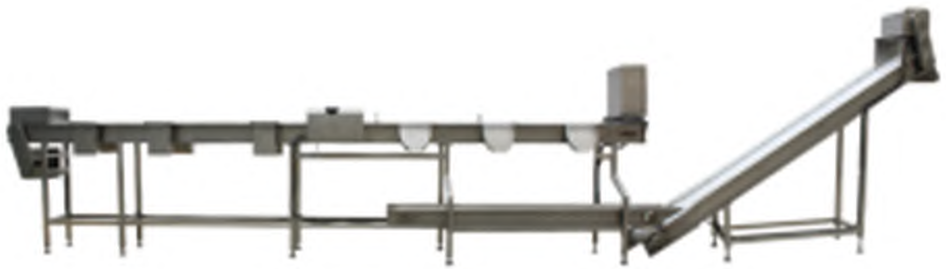
| Dimensions | Power | Voltage | Operation surface |
|---|---|---|---|
| 2300*800*800 (mm) | 0.2KW | 380V | 480*330*25 (mm) |

## ST-TXTS4 Lifting Workbench for 4 people

- Manually remove the unnecessary roots and dead leaves at the bottom of the vegetables, and automatically carry forward vegetables. It has automatic lifting part. Adaptive to processing lines.
- Frame body stainless steel.

Parameter:

| Dimensions | Power | Voltage |
|---|---|---|
| 4800*1100*1180 (mm) | 0.75KW | 380V |



## ST-TXTS6 Lifting Workbench for 6 people

- Manually remove the unnecessary roots and dead leaves at the bottom of the vegetables, and automatically carry forward vegetables. It has automatic lifting part. Adaptive to processing lines.
- Frame body stainless steel.

Parameter:

| Dimensions | Power | Voltage |
|---|---|---|
| 6800*1100*1180 (mm) | 0.75KW | 380V |

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## ST-TS3 Trough Lifting Machine

- For lifting and conveying material. For infeeding material. In the assembly line, this equipment is usually used in conjunction with other equipment which has a tall feeding inlet.
- Simple operation and structure. Compact, beautiful appearance, easy maintenance.

Parameters:

| Dimensions | Power | Voltage |
|---|---|---|
| 2800*500*1200 (mm) | 0.37KW | 380V |

## ST-TS3 Lifting Machine

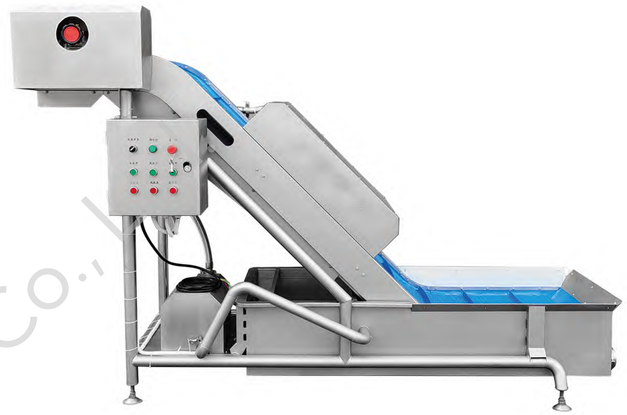
- For lifting and conveying material. For infeeding material. In the assembly line, this equipment is usually used in conjunction with other equipment which has a tall feeding inlet.
- Simple operation and structure. Compact, beautiful appearance, easy maintenance.

Parameters:

| Dimensions | Power | Voltage |
|---|---|---|
| 3000*830*1750 (mm) | 0.75KW | 380V |







## ST-YX270 Pre-wash Lifting Machine

- Pre-washing and lifting after cutting fruits and vegetables.
- The machine is installed with a spray device. A water receiving tray and a water pump are installed below to collect and recyle water. A bubble tube is added at the bottom of the water tank for bubble washing.
- Frame body stainless steel. High efficiency and corrosion resistance.

Parameters:

| Dimensions | Power | Voltage |
|---|---|---|
| 2700*1000*1600 (mm) | 1.1KW | 380V |

## ST-JP178 Soaking Lifting Machine

- For lifting and conveying materials. It can soak materials, and soften the soil on the surface of materials.
- The trough can separate vegetables and dust with a mesh filter at the bottom.
- Frame body stainless steel. High efficiency and corrosion resistance.

Parameters:

| Dimensions | Power | Voltage |
|---|---|---|
| 1780*880*1460 (mm) | 1.1KW | 380V |

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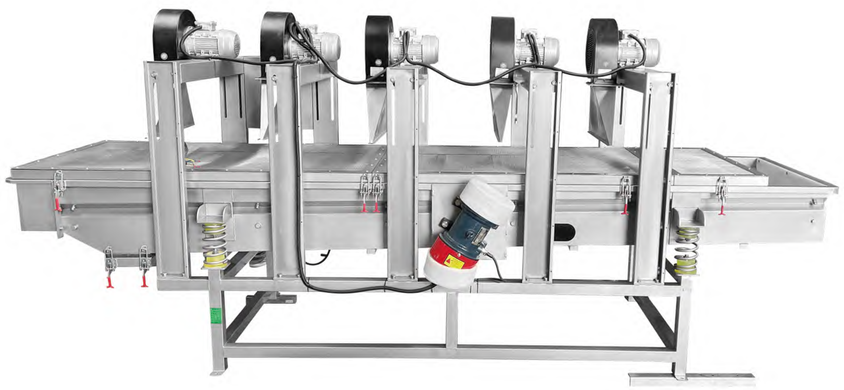

## ST-F3500 Vibration Air-dry Machine

- To remove water from the surface of vegetables after cleaning. The material is vibrated and conveyed forward. During the conveying process, it is blown by strong wind for many times to remove moisture off the surface of vegetables.
- Frame body stainless steel. High Efficiency and corrosion resistance.

Parameters:

| Dimensions | Power | Voltage | Blowers |
|---|---|---|---|
| 3500*1100*1500 (mm) | 4.25KW | 380V | 5 |

## ST-FG200 Brush Air-dry Machine

- This equipment is used to remove excess water after washing vegetables and fruits. Use air blowers to blow away the water drops to avoid the loss of nutrition of vegetables and fruits.
- Made of stainless steel, with stable performance and simple operation. Can be customized.

Parameters:

| Dimensions | Power | Voltage | Blowers | Capacity |
|---|---|---|---|---|
| 4000*950*1130mm | 3.75KW | 380V | 10 | 2000KG/H |

## ST-WL3500 Conveyor Air-dry Machine

- This equipment is used to remove excess water after washing vegetables and fruits. Use air blowers to blow away the water drops to avoid the loss of nutrition of vegetables and fruits.
- Made of stainless steel, with stable performance and simple operation. Can be customized.

Parameters:

| Dimensions | Power | Voltage | Blowers | Capacity |
|---|---|---|---|---|
| 3500*1100*1500mm | 4.25KW | 380V | 4 | 1200KG/H |

## ST-TS420 Centrifugal Dehydrator

- Removing surface moisture of various vegetable products without damaging the materials. Time and speed can be changed.
- The machine is equipped with a protective device, which stops automatically when the cover is removed.

Parameters:

| Dimensions | Power | Voltage | Bucket | Capacity |
|---|---|---|---|---|
| 900*550*1000mm | 1.5KW | 380V | 420MM | 500KG/H |

## ST-TS35 Small-sized Drying Machine

- Removing surface moisture of various vegetable products without damaging the materials. Time and speed can be changed.
- The machine is equipped with a protective device, which stops automatically when the cover is removed.

Parameters:

| Dimensions | Power | Voltage | Bucket | Capacity |
|---|---|---|---|---|
| 550*720*900mm | 0.37KW | 220V | 35 Litre | 200KG/H |

## ST-T70B Continuous Dehydrator

- Suitable for dehydration and drying of various vegetables, fruits, and other materials cut into pieces, segments, and shreds. The upper part of the machine feeds in, the lower part feeds out.
- It is controlled by a microcomputer PLC. The drying speed and cycle time can be adjusted.

Parameters:

| Dimensions | Power | Voltage |
|---|---|---|
| 7680*1290*2250 (mm) | 6.7KW | 380V |

*Note: Must be used together with an air compressor, which is prepared by clients.

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## ST-SS200 Two-way Conveyor

- Transfer processed vegetables into buckets. The conveyor belt can move back and forth to achieve a higher efficiency.
- Frambe body stainless steel. Sandblasting. Movable casters.

Parameters:

| Dimensions: | Power | Voltage | Bucket | Capacity |
|---|---|---|---|---|
| 3000*400*870mm | 0.2KW | 380V | 420MM | 800-1000KG/H |

## ST-Z210-3 Trolly Cart

- For storage, handling, draining and moving of food materials.
- The bottom is equipped with a water discharge valve. Hand-push mechanical structure.
- Equipped with movable casters, which can rotate 360 degrees.

Parameters:

| Diameter*Height | Weight | Infeed Height | Capacity |
|---|---|---|---|
| 950*765mm | 42KG | 700MM | 1500-2000KG/H |

## ST-BZ600 Double Chamber Vacuum Packing Machine

- It automatically seals the packaging bag immediately after it is evacuated. The vacuum degree in the bag is high, which inhibits the reproduction of bacteria and other microorganisms, thus avoids the oxidative mildew of the material.
- After being packed by people, the size of food can be reduced, which is convenient for transportation and storage.
- It can prevent oxidation, mildew, corruption, moisture, vibration, and can keep the quality and freshness and extend the shelf life of the product.

Parameters:

| Dimensions: | Power | Voltage | Sealing size | Packing speed |
|---|---|---|---|---|
| 1400*660*970mm | 2KW | 380V | 500×10mm | 1-3 times/min |



# 果蔬加工系列
# Fruits and Vegetables

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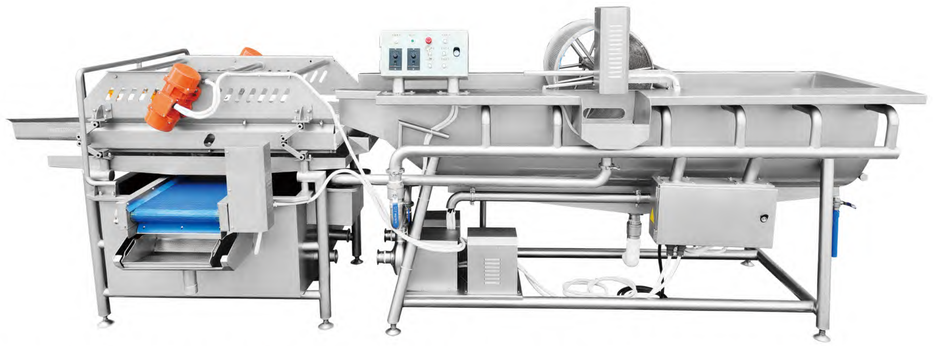
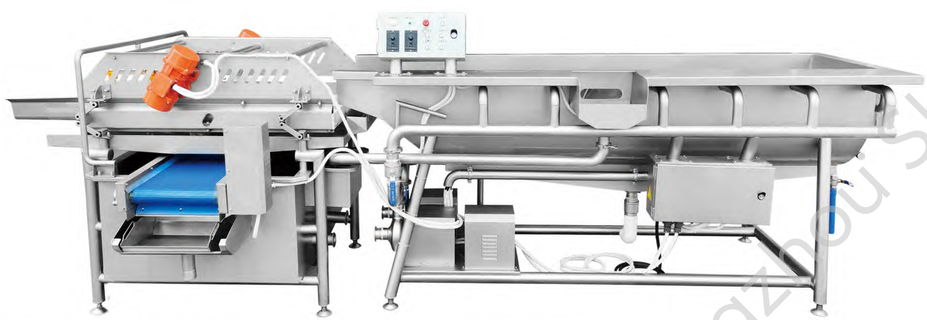


## ST-PW4200A Eddy Current Washing and Sludge Discharging Machine

- Washing, rinsing raw material and discharging sludge. Remove sediment, dust, pebbles and dirt, and disinfect the material and rinse off pesticide residues.
- The bottom of the tank is designed as a cone that can separate the waste from water and store it. The waste will be pending discharge. It has a filter cylinder on top.
- The vibration springs are imported high-tech vibration arms, with perfect elasticity and stability. Low in noise, and stable in working condition and vibration.

Parameters:

| Dimensions: | Power | Voltage | Water Inlet | Water Outlet | Filter Mesh | Tank Volume | Capacity |
|---|---|---|---|---|---|---|---|
| 4200*1300*2250mm | 4.1KW | 380V | DN25 | DN50 | 4MM | 1.1T | 1800-2300KG/H |



## ST-PW4200A Eddy Current Washing Machine

- Washing, rinsing raw material and discharging sludge. Remove sediment, dust, pebbles and dirt, and disinfect the material and rinse off pesticide residues.
- The bottom of the tank is designed as a cone that can separate the waste from water and store it. The waste will be pending discharge.
- The vibration springs are imported high-tech vibration arms, with perfect elasticity and stability. Low in noise, and stable in working condition and vibration.

Parameters:

| Dimensions: | Power | Voltage | Water Inlet | Water Outlet | Filter Mesh | Tank Volume | Capacity |
|---|---|---|---|---|---|---|---|
| 4200*1300*1500mm | 3.6KW | 380V | DN25 | DN50 | 4MM | 1.1T | 1800-2300KG/H |

## ST-SQX1800 Single Tank Washing Machine

- Separate the sediment and dust in a way that generates bubbling with high-pressure air. Made of high-quality stainless steel. It has stand-alone faucet switch.
- There is a steel plate working as a mesh filter at the bottom of the tank, which filters out dust and sediment to facilitate cleaning.

Parameters:

| Code | Dimensions: | Power | Weight | Capacity |
|---|---|---|---|---|
| ST-SQX1200 | 1200*800*800mm | 3.5KW | 100KG | 200KG/H |
| ST-SQX1500 | 1500*800*800mm | 3.5KW | 120KG | 300KG/H |
| ST-SQX1800 | 1800*800*800mm | 3.7KW | 150KG | 500KG/H |

## ST-QX2200 2.2 Meters Washing Machine

- Uses high-pressure air to generate bubbling and water circulating pump to keep gushing out water, while the lifting belt uses high-pressure water spray.
- Made of stainless steel. The conveyor belt will convey and spray wash the vegetables for further cleaning.

Parameters:

| Dimensions: | Power | Voltage | Capacity |
|---|---|---|---|
| 2200*850*1200mm | 1.5KW | 380V/220V | 500-1000KG/H |

## ST-QX3200 3.2 Meters Washing Machine

- Uses high-pressure air to generate bubbling and water circulating pump to keep gushing out water, while the lifting belt uses high-pressure water spray.
- Made of stainless steel and has got sandblasting on surface. The conveyor belt will convey and spray wash the vegetables for further cleaning.

Parameters:

| Dimensions: | Power | Voltage | Weight | Filter Mesh | Capacity |
|---|---|---|---|---|---|
| 3400*850*1350mm | 2.5KW | 380V/220V | 230KG | 4MM | 1000-1500KG/H |

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## ST-QX4200 4.2 Meters Washing Machine

- This is a large-scale washing machine for vegetables and fruits.
- Uses high-pressure air to generate bubbling and water circulating pump to keep gushing out water, while the lifting belt uses high-pressure water spray. During the cleaning process, the water spray keeps working, and the water supply volume is adjustable.
- Frame body is made of stainless steel and has got sandblasting on surface.

Parameter:

| Dimensions | Power | Voltage | Weight | Capacity | Side Water Tank |
|---|---|---|---|---|---|
| 4350*870*1300MM | 4.1KW | 380V | 300KG | 2000-2300KG/H | 2090*480*730mm |

## ST-SX4600 Bucket/Basket Washing Machine

- Made of: 304 stainless steel, thickness of 2mm, stainless steel mesh belt, imported electrical device.
- Cleaning, rinsing and disinfecting various containers and thermotanks.
- Composition: machine frame, side hanging board, water-proof curtain, water tank, water tank cover, stainless steel mesh chain, transmission system, circulating spray system, pipeline and electrical control system, etc.
- Use electricity to heat the water in the water tank to about 85°C, place the materials on the stainless steel mesh chain, and after pre-washing, cleaning and rinsing, the materials will be sent out from the outlet.

Parameter:

| Dimensions | Power | Vol;tage | Spped Range | Heating Method | Washing Capacity |
|---|---|---|---|---|---|
| 4400*1600*1650MM | 67.5KW | 380V | 2~11M/MIN | Heating Pipe | 500-800PCS/H |

## ST-WQX3300 Full-length Conveyor Belt Washing Machine

- This machine uses high-pressure air to produce bubbling for cleaning, while the heavy sediment will fall through mesh fliter and be collected in the sludge area. Vegetables will be lifted out of the tank by the conveyor belt, and then undergo spray wash as a second-time cleaning. During the working process, the water inlet pipe and the spray water pipe continuously supply water, so that the water in the tank is gradually replaced.
- The motor of the conveyor belt can change the speed of the belt by frequency conversion. Vegetables are conveyed by stainless steel belt. Automatic transportation and delivery.

Parameter:

| Dimensions | Power | Voltage | Spray Nozzles | Filter Mesh | Weight | Capacity |
|---|---|---|---|---|---|---|
| 3300*1160*1290MM | 5.2KW | 380V | 13 | 4MM | 350KG | 1000-2000KG/H |

## ST-WQX4500 Full-length Conveyor Belt Washing Machine

- This machine uses high-pressure air to produce bubbling for cleaning, while the heavy sediment will fall through mesh fliter and be collected in the sludge area. Vegetables will be lifted out of the tank by the conveyor belt, and then undergo spray wash as a second-time cleaning. During the working process, the water inlet pipe and the spray water pipe continuously supply water, so that the water in the tank is gradually replaced.
- The motor of the conveyor belt can change the speed of the belt by frequency conversion. Vegetables are conveyed by stainless steel belt. Automatic transportation and delivery.

Parameter:

| Dimensions | Power | Voltage | Spray Nozzles | Filter Mesh | Weight | Capacity |
|---|---|---|---|---|---|---|
| 4500*1160*1290MM | 6KW | 380V | 13 | 4MM | 350KG | 1000-2000KG/H |

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## ST-MP2500 Brush Roller Spray Washing Machine

- Cleaning, removing impurities and conveying for root vegetables and traditional herbal medicine.
- It uses water spray and roller friction to wash and clean off sludge and pesticide residue. High capacity and efficiency, and low energy consumption. User-friendly and long lifespan. The shape and toughness of rollers can be customized. Adaptive to different washing machines.

Parameters:

| Dimensions | Power | Voltage | Brush Length | Brush Numbers | Weight | Capacity |
|---|---|---|---|---|---|---|
| 2500*900*1200MM | 0.75KW | 380V | 700MM | 20 Brush Rollers | 120KG | 500KG/H |

## ST-GBL4000 Brush Roller High-Pressure Spray Washing Machine

- Cleaning, removing impurities and conveying for root vegetables and traditional herbal medicine.
- It uses high-pressure water spray and roller friction to wash and clean off sludge and pesticide residue. High capacity and efficiency, and low energy consumption. User-friendly and long lifespan. The shape and toughness of rollers can be customized. Adaptive to different washing machines.

Parameters:

| Dimensions | Power | Voltage | Brush Length | Brush Numbers | Weight | Capacity |
|---|---|---|---|---|---|---|
| 4000*1000*1580MM | 3.35KW | 380V | 700MM | 36 Brush Rollers | 150KG | 2000KG/H |

## ST-WN1100 All-purpose Washing Machine

- Washing and sludge discharging for meat, leafy vegetables, root vegetables, fishery products, seaweed, fruits, etc.. Suitable for central kitchen, food processing factory, catering store.
- Hydraulic pneumatic control. Tilt within 95 degrees in a stable and precise way. High capacity for everytime washing. Set with precise timing. Strong and circulating water can clean vegetables and keep it intact. Automatic water inlet to supplement water when needed, so as to save water resources.

Parameters:

| Dimensions | Power | Voltage | Weight | Operation Time | Capacity |
|---|---|---|---|---|---|
| 1750*1100*1100MM | 2.2KW | 380V | 80KG | 3-5MIN | 20-30KG/TIME |

## ST-WN4100 Four Tanks All-purpose Washing Machine

- Washing and sludge discharging for meat, leafy vegetables, root vegetables, fishery products, seaweed, fruits, etc.. Suitable for central kitchen, food processing factory, catering store.
- Hydraulic pneumatic control.

Parameters:

| Dimensions | Power | Voltage | Weight | Operation Time | Capacity |
|---|---|---|---|---|---|
| 4270*1650*1190MM | 13.5KW | 380V | 80KG | | 15-20KG/MIN |

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## ST-XPC-5 Green Coconut Peeling Machine

- Suitable for peeling fresh green coconuts. The thickness of the cone part is adjustable. The side knife speed and the diameter is adjustable.
- This machine is one-button operation.
- Easy to clean, safe and hygienic.

Parameters:

| Dimensions | Power | Voltage | Coconut Size | Decibel | Speed |
|---|---|---|---|---|---|
| 300*420*870MM | 0.8KW | 220V/110V | 100-240MM | ≤50dB(A) | 6-10 sec/pc |

NOTE: An air compressor is needed and should be prepared by clients themselves.

## ST-QP15 Small-sized Potato Peeling Machine

- Peeling root fruits and vegetables, such as potatoes, taro and sweet potato etc..
- Transparency on top cover. Frame body stainless steel.

Parameters:

| Dimensions | Power | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 630*460*800MM | 0.75KW | 220V | 35KG | 150-200KG/H |

## ST-XP1000 Blades Peeling Potato Machine

- Manually loading and automatically discharging. Fast in speed, and perfect in production.
- Imitate the way of manual peeling. Clean and smooth surface after peeling. Sturdy, durable, and corrosion-resistant.

Parameters:

| Dimensions | Power | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 1267*835*1282MM | 1.5KW | 380V | 120KG | 380-500KG/H |

## ST-QP3 Small-sized Fruit Peeling Machine

- Suitable for peeling small fruits such as oranges, kiwis, apples, and lemons. The peeling thickness is adjustable. The blade can go up and down automatically.
- The machine is easy to disassemble and wash, user-friendly, safe and hygienic.

Parameters:

| Dimensions | Power | Voltage | Weight | Speed |
|---|---|---|---|---|
| 420*250*320MM | 0.05KW | 220V | 12KG | 200-300 PC/H |

## ST-PG1 Apple Peeling Coring Halving Machine

- Peeling, coring and cutting apples, pears and other fruits. Manually insert the fruit into the rotary rod, and the machine automatically peels the fruit, removes the fruit core, and cuts it into pieces.
- Easy to operate and clean, stable in performance and good in peeling effect.

Parameters:

| Dimensions | Power | Voltage | Weight | Split Pieces | Capacity |
|---|---|---|---|---|---|
| 660*330*400MM | 0.15KW | 220V | 35KG | 2/4/6/8/12 | 600 PC/H |

## ST-XPS Persimmon Fruit Peeling Machine

- Removing stems and trimming, and peeling. The peeling speed can be adjusted. Manual loading and automatic peeling.
- Can be used for such round and oval shape fruits as oranges, persimmons, apples, pears, peaches, passion fruit, kiwi, etc.

Parameters:

| Dimensions | Power | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 780*470*840MM | 0.85KW | 220V | 60KG | 300-1000 PC/H |

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## ST-QP3 Fruit Peeling Machine

- Suitable for peeling medium-sized melons, such as papaya, honeydew melon, watermelon, etc. The peeling thickness is adjustable. The blade can go up and down automatically.
- The machine is easy to disassemble and wash, user-friendly, safe and hygienic, suitable for the catering industry, canteens, and food processing factories.

Parameters:

| Dimensions | Power | Voltage | Weight | Speed |
|---|---|---|---|---|
| 550*500*1200MM | 0.5 KW | 220V | 55KG | 200-250 PC/H |

## ST-XP Single-arm Peeling Machine

- Suitable for peeling medium-sized melons, such as papaya, honeydew melon, watermelon, etc.The peeling thickness is adjustable. The blade can go up and down automatically.
- The machine is easy to disassemble and wash, user-friendly, safe and hygienic, suitable for the catering industry, canteens, and food processing factories.

Parameters:

| Dimensions | Power | Voltage | Weight | Speed |
|---|---|---|---|---|
| 600*600*1680MM | 0.8KW | 380V | 95KG | 50-100 PC/H |

## ST-XP2 Single/Double Stand(s) Peeling Machine

- Suitable for peeling medium-sized melons, such as papaya, honeydew melon, watermelon, etc. The peeling thickness is adjustable. The knives can go up and down automatically.
- The machine is easy to disassemble and wash, user-friendly, safe and hygienic, suitable for the catering industry, canteens, and food processing factories.

Parameters:

| Dimensions | Power | Vol | Capacity |
|---|---|---|---|
| 1200x720x1680MM (double) | 1.5KW | 380V | 250 PC/H |
| 750x500x1680MM (single) | 0.75KW | 380V | 120 PC/H |

*NOTE: An air compressor is needed and should be prepared by clients themselves

## ST-XPC-3 Single/Double Stand(s) Peeling Jackfruit Machine

- Suitable for peeling medium-sized melons, such as pineapple, papaya, honeydew melon, watermelon, etc. The peeling thickness is adjustable. The knives can go up and down automatically.
- The machine is easy to disassemble and wash, user-friendly, safe and hygienic, suitable for the catering industry, canteens, and food processing factories.

Parameters:

| Dimensions | Power | Vol | Capacity |
|---|---|---|---|
| 1100x700x1750MM (double) | 1.7KW | 380V | 500 PC/H |
| 700x800x1800MM (single) | 0.8KW | 380V | 120 PC/H |

*NOTE: An air compressor is needed and should be prepared by clients themselves

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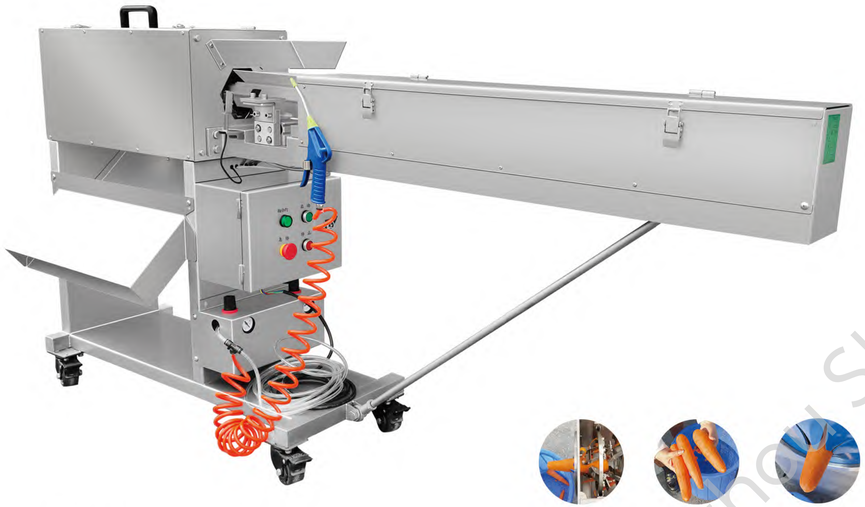
## ST-LB70 Chinese Big Radish Peeling Machine

- It is used for Chinese big and long radish peeling. Manually loading and automatically discharging. Fast in speed and work pretty well.
- Features: Imitate the way of manual peeling. Clean and smooth surface after peeling. 98% of peeling rate.
- 360° universal mobile casters, user-friendly. 304 stainless steel material. Sturdy, durable, and corrosion-resistant.

Parameters:

| Dimensions | Power | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 2530*650*1560MM | 0.75KW | 220V | 200KG | 1800-2000KG/H |



## ST-XP1000 Carrot Peeling Machine

- It is used for carrot peeling. It must be used together with an air compressor, which should be prepared by clients themselves. Manually loading and automatically discharging. Fast in speed and work pretty well.
- Features: Imitate the way of manual peeling. Clean and smooth surface after peeling. 98% of peeling rate.
- 360° universal mobile casters, user-friendly. Stainless steel material. Sturdy, durable, and corrosion-resistant.

Parameters:

| Dimensions | Power | Voltage | Weight | Air compressor | Carrot size | Capacity |
|---|---|---|---|---|---|---|
| 2000*500*1000mm | 0.75KW | 220V | 104KG | 0.8MPA | Length 40-300MM | 1200-1800 PC/H |

Parameters:

| Dimensions | Power | Vol | Weight | Capacity |
|---|---|---|---|---|
| 1600*600*1150MM | 1.7KW | 380V | 200KG | 2600 PC/H |

## ST-WS260 Lettuce Peeling Machine

- It is used for lettuce peeling. Manually loading and automatically discharging. Fast in speed and work pretty well.
- Imitate the way of manual peeling. Clean and smooth surface after peeling. Thin peels, less waste, 60% of yield of primary product.
- Stainless steel material. Sturdy, durable, and corrosion-resistant.

## ST-HHX300 Flatwise Wax Gourd Peeling Machine

- Suitable for peeling wax gourd. Fast in speed.
- The cutters whirl in 360° rotary way to peel the material, and there is a hob at the outlet to cut off the peels wrapped on the material.
- Complete separation of the peel and the material. Can be used alone or with other production facilities.

Parameters:

| Dimensions | Power | Voltage | Weight | Peeling speed | Capacity |
|---|---|---|---|---|---|
| 2925*800*1450mm | 2.6KW | 380V | 350KG | 7 sec/pc | 4000-5000KG/H |

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Parameters:

| Dimensions | Power | Volt | Weight | Rollers | Capacity |
|---|---|---|---|---|---|
| 1030*820*900MM | 0.75KW | 380V | 180KG | 6 | 500KG/H |

## ST-QP800 Brush Roller Washing and Peeling Machine

- Mainly composed of a motor, a frequency converter, a group of brush rollers, etc.. The friction between brush rollers can scrape off the dirt and peels.
- Widely used for cleaning and peeling round and oval shape fruits and vegetables such as ginger, Chinese radish, carrot, taro, peanut, potato, sweet potato, and other root vegetables.

Parameters:

| Dimensions | Power | Volt | Weight | Rollers | Capacity |
|---|---|---|---|---|---|
| 2110*800*1000MM | 1.5KW | 380V | 260KG | 6 | 1500KG/H |

## ST-QP1800 Brush Roller Washing and Peeling Machine

- Mainly composed of a motor, a frequency converter, a roller group, etc.. The friction between brush rollers can scrape the surface off the material.
- Widely used for cleaning and peeling round and oval shape fruits and vegetables such as ginger, Chinese radish, carrot, taro, peanut, potato, sweet potato, and other root vegetables.

## ST-Q302 Root/ Rhizomes Vegetable Cutting Machine

- For cutting onion, Chinese radish, potatoes, sweet potatoes, taro, bamboo shoots, carrots, applesand many other vegetables and fruits into slices, shreds, dices, such as onion cubes, potato chips, French Fries, radish shreds, etc..
- Powerful functions, high output, easy blade replacement, user-friendly, and easy cleaning.

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting size | Capacity |
|---|---|---|---|---|---|
| 630*460*800 (MM) | 0.75KW | 220V | 35KG | Shred/slice: 2-10MM Cube: 8/10/12/15/20MM | 150-200KG/H |

## ST-S301 Double Inlets Cutting Machine

- This is multi-functional cutting machine with two feed inlet for vegetables.
- One feed inlet for cutting root/rhizomes vegetables, such as radishes, potatoes, cucumbers, apples, etc..
- The other feed inlet is for cutting leafy vegetables, celery, cabbage, garlic sprouts, etc..

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting size | Capacity |
|---|---|---|---|---|---|
| 1180*550*1020 (MM) | 1.7KW | 220V | 150KG | Shred/slice: 2-10MM Cube: 8/10/12/15/20MM | 2000KG/H |

## ST-S309 Large-sized Double Inlets Cutting Machine

- This is multi-functional cutting machine with two feed inlet for vegetables.
- One feed inlet for cutting root/rhizomes vegetables, such as radishes, potatoes, cucumbers, apples, etc..
- The other feed inlet is for cutting leafy vegetables, celery, cabbage, garlic sprouts, etc..

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting size | Capacity |
|---|---|---|---|---|---|
| 1350X550X1200 (MM) | 2.5KW | 220V | 150KG | Shred/slice: 2-10MM Cube: 6/8/10/12/15/20MM | 2200KG/H |

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## ST-Q303 Single Inlet Cutting Machine

- For slicing, shredding and cutting into strips the leafy vegetables, such as long onions, garlic sprouts, leeks, celery, cabbage, long beans and many other fruits and vegetables.
- Speeds of the conveyor belt and the cutters are adjusted by two standalone frequency drives.

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting size | Belt size | Capacity |
|---|---|---|---|---|---|---|
| 760*560*1350MM | 0.75KW | 220V | 78KG | 1-60MM | 125MM | 380-700KG/H |

## ST-Q303L Large-sized Single Inlet Cutting Machine

- For slicing, shredding and cutting into strips the leafy vegetables, such as long onions, garlic sprouts, leeks, celery, cabbage, long beans and many other fruits and vegetables.
- Speeds of the conveyor belt and the cutters are adjusted by two standalone frequency drives.

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting size | Belt size | Capacity |
|---|---|---|---|---|---|---|
| 1000*620*1550MM | 1.1KW | 220V | 140KG | 1-60MM | 165MM | 800-1000KG/H |

## ST-Q200L Large Leafy Vegetable Cutting Machine

- Shredding leafy vegetables and cutting into strips. Composed of frame, conveyor belt, feed inlet, feed outlet and protective device.
- User-friendly, lower malfunction rate; Easy to disassemble, and can be cleaned with water.

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting size | Belt size | Capacity |
|---|---|---|---|---|---|---|
| 1680*760*1250MM | 1.5KW | 380V | 140KG | 1-50MM | 200MM | 1000-1500KG/H |

## ST-QD113 High Speed Cube Dicing Machine

- Suitable for strawberries, yellow peaches, potatoes, pineapples, carrots and other fruits.
- Equipped with composite fine steel cutters, and the blade is formed at one time. The cut section surface is smooth, and the fiber structure is not damaged.

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting size | Capacity |
|---|---|---|---|---|---|
| 800*700*1260MM | 0.75KW | 220V | 100KG | 3/4/5/6/8/10/12/15/18/20MM | 500-1000KG/H |

## ST-QD613 Large-sized Cube Dicing Machine

- Suitable for strawberries, yellow peaches, potatoes, pineapples, carrots and other fruits.
- Equipped with composite fine steel cutters, and the blade is formed at one time. The cut section surface is smooth, and the fiber structure is not damaged.

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting size | Capacity |
|---|---|---|---|---|---|
| 1370*070*1250MM | 1.5KW | 380V | 300KG | 5/8/10/12/15/20MM | 2000KG/H |

## ST-1500D Frozen Food Three-dimensional Dicing Machine

- Suitable for frozen vegetables and fruits, strawberries, yellow peaches, potatoes, pineapples, carrots and other fruits.
- Equipped with composite fine steel cutters, and the blade is formed at one time. The cut section surface is smooth, and the fiber structure is not damaged.

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting size | Capacity |
|---|---|---|---|---|---|
| 1750*1250*1600MM | 0.75KW | 220V | 100KG | 5/8/10/12/15/25MM | 3000KG/H |

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## ST-T400 Large-sized Shredding Machine

- For slicing and shredding various rhizome or root vegetables, such as potato shreds, lettuce shreds, radish shreds, mustard shreds, burdock shreds.
- The driving system and cutting system are completely separated to avoid accidents. 16 large cutters. Imported sharp blades.

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting Size | Capacity |
|---|---|---|---|---|---|
| 1095*805*1525 (MM) | 1.5KW | 380V | 150KG | Slice: 0.8/1.0/1.5/2/3/4/MM<br>Shred: 2.4/3/MM | 2000KG/H |

## ST-1000J French Fries Shredding Machine

- Cut potatoes, sweet potatoes, radishes, taro, radish, papaya, etc. into square strips. After cutting, the surface of the finished product is smooth and well-proportioned.
- Fast speed and high capacity. User-friendly, easy to clean, time-saving and cost-effective.

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting Size | Capacity |
|---|---|---|---|---|---|
| 1100*1080*700MM | 1.5 KW | 380V | 125KG | 6-30MM | 1000-1300KG/H |

## ST-DD150 Cutting Big Cube Machine

- Cutting sizes:

  25mm*4 equal parts
  25mm*6 equal parts
  25mm*8 equal parts

- Made of stainless steel, corrosion-resistant and hygienic. Different cutters will produce different cutting sizes.

Parameters:

| Dimensions | Power | Voltage | Weight | Entry Diameter | Capacity |
|---|---|---|---|---|---|
| 930*450*1050MM | 0.75KW | 380V | 80KG | 80/95/110MM | 300-500KG/H |

## ST-JS50 Small-sized Ginger Shredding Machine

- Cut into shreds or slices: ginger, bamboo shoots, radish, potato, sweet potato, taro, cucumber and other long or round veg and fruits.
- Customized blades can achieve different cutting sizes.

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting Size | Capacity |
|---|---|---|---|---|---|
| 530*430*600MM | 0.5KW | 220V | 43KG | 1.5\2\2.5 MM | 100-150KG/H |

## ST-SS50 Bamboo Shoot Shredding Machine

- Cut into shreds or slices: ginger, bamboo shoots, radish, potato, sweet potato, taro, cucumber and other long or round veg and fruits.
- Customized blades can achieve different cutting sizes.

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting Size | Capacity |
|---|---|---|---|---|---|
| 640*470*840MM | 0.75KW | 220V | 75KG | 2\2.5\3\4 MM | 100-150KG/H |

## ST-TQ23 Kitchen Small-sized Veg Cutting Machine

- This is small-sized machine for cutting different vegtables and fruits. Western style. Perfectly good for kitchen.
- Cut radishes, potatoes, sweet potatoes, taro, bamboo shoots, onions, carrots, apples, ginger and melons and fruits into slices, shreds, dices.
- Cutting size can be customized.

Parameters:

| Dimensions | Power | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 610*335*610MM | 0.2KW | 220V | 200KG | 100-150KG/H |

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## ST-TL268 Corn Threshing Machine

- Suitable for threshing all kinds of fresh, sweet, waxy corn and frozen corn after defrosting. Equipped with a customized motor controlled by a frequency converter.
- It can automatically adjust itself to different sizes of the corn cobs.

Parameters:

| Dimensions | Power | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 630*620*1250MM | 2.2KW | 220V | 100KG | 400-500KG/H |

## ST-TL368 Corn Threshing Machine with Conveyor Belt

- Suitable for threshing all kinds of fresh, sweet, waxy corn and frozen corn after defrosting.
- It has a conveyor belt for carrying corns forward.

Parameters:

| Dimensions | Power | Voltage | Weight | Belt Size | Capacity |
|---|---|---|---|---|---|
| 1320*620*1250MM | 2.2KW | 220V | 125KG | 6-30MM | 1000-1300KG/H |

## ST-Q305 Small-sized Chives Cutting Machine

- This machine is equipped with conveyor belt, small and exquisite in appearance, novel in structure. It can cut onions, celery, peppers, leeks, Japanese cucumbers, coriander, etc..
- The faster the speed of the belt, the longer the processed vegetables. And vice versa.

Parameters:

| Dimensions | Power | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 500*350*520MM | 0.375KW | 220V/380V | 20KG | 50-100KG/H |

## ST-ZQ850 Round Shape Slicing Machine

- Suitable for food processing plants, catering industry, canteens, and catering distribution centers.
- Apples, lemons, bananas, bamboo shoots, radishes, potatoes, sweet potatoes, yams, cucumbers, etc., can be sliced into different sizes, and the cutting sizes can be customized.

Parameters

| Dimensions | Power | Voltage | Weight | Entry Size | Capacity |
|---|---|---|---|---|---|
| 620*700*1000MM | 0.75KW | 220V | 75KG | Normal: 80/70/60/50MM | 100-150KG/H |

## ST-ZY43 Vertically Cutting Vegetable Machine

- Uses: It can be used to cut cabbage, cabbage, wax gourd, pumpkin and other materials into pieces.
- Stainless steel frame body. Stable operation.

Parameters:

| Dimensions | Power | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 750*660*1320MM | 0.75KW | 380V | 100kg | 800-1200KG/H |

## ST-801 Preserved Fruit Dicing machine

- It is designed for sticky preserved fruits. Equipped with round cutters and screw blades, it can cut in the same way as manual cutting.
- Suitable for sticky fruits with high sugar, such as preserved apples, dried mangoes, cranberries, preserved pears, etc.
- It can be cut into 4*4mm, 5*5mm, 8*8mm, 10*10mm and other specifications as required.

Parameters:

| Dimensions | Power | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 1650*630*1050MM | 1.5KW | 380V | 90kg | 300-500KG/H |

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## ST-FB1 Halving Quartering Splitting Machine

- For splitting large and medium-sized melons and fruits such as wax gourd, pumpkin, watermelon, cantaloupe, etc.
- Easy to clean, safe and hygienic,

*Note: Must be used with an air compressor which should be prepared by clients themselves.

Parameters:

| Dimensions | Air Compressor | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 805*1180*580mm | 3KW | 220V | 45KG | 1000-1300KG/H |

## ST-BV70-P Cabbage Halving Machine

- Cut cabbage, cabbage, vegetables and fruits into two halves.
- Cut vegetables and fruits in half from the middle of the conveyor belt, evenly and without waste; the conveyor belt is V-shaped (90°). Smaller cabbage can also be cut evenly.

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting Size | Capacity |
|---|---|---|---|---|---|
| 2400*1000*1500MM | 1.1KW | 380V | 125KG | Diameter: 10-30CM | 1500-2000 PC/H |

## ST-B30-S Root Cutting Machine

- For cutting the roots off vegetables, such as celery, cabbage, spinach, etc.
- After the vegetables pass through the fixed cutters, the unnecessary roots of the vegetables are cut and come out from the discharge outlet, and the good vegetables are conveyed forward.

Parameters:

| Dimensions | Power | Voltage | Cut Off Size | Capacity |
|---|---|---|---|---|
| 2600*1000*1400MM | 1.1KW | 380V | Within 5 CM | 1000-1800KG/H |

## ST-QD200 Celery Cutting Pieces Machine

- For cutting long strips of vegetables such as celery, corn, and spinach.
- Suitable for vegetable processing factories, pickled food processing factories.

Parameters:

| Dimensions | Power | Voltage | Cutting Size | Capacity |
|---|---|---|---|---|
| 2000*830*1055MM | 0.75KW | 380V | Above 30 MM | 2000-3000KG/H |

## ST-QY350 Removing Celery Leaf Machine

- Removing leaves from leafy vegetables. Waste discharge outlet is equipped with a filter screen for collecting and recycling. A protective cover to prevent the leaves from tossing up and down. The cutter is one-time molding, sturdy and durable.
- The inner buffer cover is designed as quick-opening, which is convenient for cleaning.

Parameters:

| Dimensions | Power | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 2000*900*1240MM | 1.5KW | 380V | 75KG | 100-150KG/H |

## ST-QX60 Removing Cabbage Core Machine

- For removing the core of cabbage.
- Features: Manual infeed. This machine will automatically remove the core of the vegetable.

Parameters:

| Dimensions | Power | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 763*500*780mm | 1.1KW | 220V | 50KG | 10-15 PCS/MIN |

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## ST-FS2 Roller Grading Machine with Lifting Function

- The rollers are designed for conveying and grading. Rollers are driven by two spiral shaft rods, and move forward in parallel. The gaps between rollers are set in different sizes and grows bigger as rollers move forward. Thus the fruits will fall down through different gaps and onto conveyor belt, be collected from different outlets.
- Suitable for sorting oval fruits and vegetables such as potatoes, cherry tomatoes, hawthorns, kumquats, cherries, and mangoes.

Parameters:

| Dimensions | Power | Voltage | Grading Size | Grading Levels (Outlets) | Capacity |
|---|---|---|---|---|---|
| 6500*2000*1100MM | 3KW | 380V | 30-70 MM (Custom) | 4 | 2000-4000KG/H |

## ST-LGFX1 Roller Grading Machine with Extended Lifting

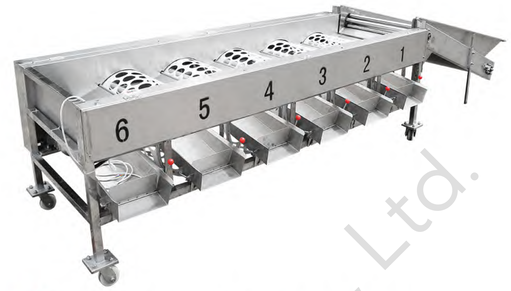
- The rollers are designed for conveying and grading. Rollers are driven by two spiral shaft rods, and move forward in parallel. The gaps between rollers are set in different sizes and grows bigger as rollers move forward. Thus the fruits will fall down through different gaps and onto conveyor belt, be collected from different outlets.
- Suitable for sorting oval fruits and vegetables such as potatoes, cherry tomatoes, hawthorns, kumquats, cherries, and mangoes.

Parameters:

| Dimensions | Power | Voltage | Grading Size | Grading Levels (Outlets) | Capacity |
|---|---|---|---|---|---|
| 7800*1400*800MM | 4KW | 220V/380V | 15-50 MM (Custom) | 4 | 2000-4000KG/H |








## ST-FX6 Cylinder Grading Machine

- Rollers serves as conveyor belt, and cylinders as grading screen. Cylinders are hollow inside and have holes on the surface in different sizes.
- Suitable for round fruits and vegetables such as citrus, navel orange, apple, potato, onion, etc.

Parameters:

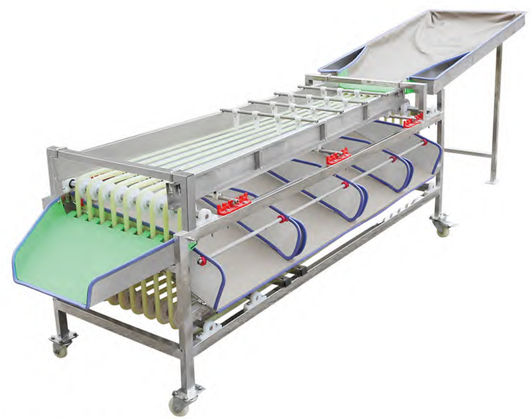
| Dimensions | Power | Vol | Levels | Weigt | Capacity |
|---|---|---|---|---|---|
| 4500*1010*930MM | 1.5KW | 380V | 6 | 500KG | 2000KG/H |

## ST-GD30 Track Grading Machine With Conveyor Belt

- Adopt the process of thickened flexible pack-aging. With that, the frutis will stay intact during the grading process. The size for grading is adjustable.
- High-hardness feature will prevent the machine from deformation. The tracks are food-grade silicone conveyor belt.

Parameters:

| Dimensions | Power | Vol | Levels | Weigt | Capacity |
|---|---|---|---|---|---|
| 5000*1300*900MM | 1.5KW | 380V | 4 | 230KG | 2000KG/H |



## ST-GD29S Track Grading Machine

- Adopt the process of thickened flexible packaging. With that, the frutis will stay intact during the grading process. The size for grading is adjustable.
- High-hardness feature will prevent the machine from deformation. The tracks are food-grade silicone conveyor belt.

Parameters:

| Dimensions | Power | Vol | Weigt | Levels | Capacity |
|---|---|---|---|---|---|
| 4000*700*900MM | 0.55KW | 220V/380V | 110KG | 3-6 | 500-900KG/H |

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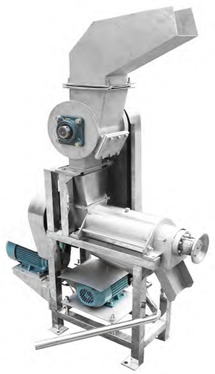


## ST-0.5T 0.5T Spiral Cutting Juicing Machine

- The raw material is cut by the high-speed cutters driven by a motor, then goes into a conveyor screw juicing system driven by another motor.
- The juice will flow down through a mesh filter and be collected in a container.
- Suitable for ginger, carrot, orange, etc..

Parameters:

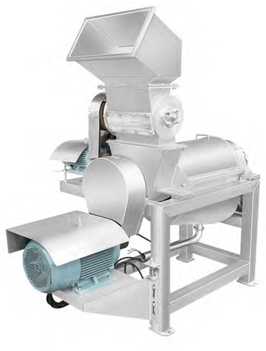
| Dimensions | Cutting | Juicing | Voltage | Filter | Capacity |
|---|---|---|---|---|---|
| 1100*450*1300MM | 2.2KW | 2.2KW | 380V | 0.6MM | 400-500KG/H |

## ST-1.5T 1.5T Spiral Cutting Juicing Machine

- The raw material is cut by the high-speed cutters driven by a motor, then goes into a conveyor screw juicing system driven by another motor.
- The juice will flow down through a mesh filter and be collected in a container.
- Suitable for ginger, carrot, orange, etc..

Parameters:

| Dimensions | Cutting | Juicing | Voltage | Filter | Capacity |
|---|---|---|---|---|---|
| 1580×440×1320MM | 3KW | 4KW | 380V | 0.6MM | 500-1000KG/H |



## ST-2.5T 2.5T Spiral Cutting Juicing Machine

- The raw material is cut by the high-speed cutters driven by a motor, then goes into a conveyor screw juicing system driven by another motor.
- The juice will flow down through a mesh filter and be collected in a container.
- Suitable for ginger, carrot, orange, etc..

Parameters:

| Dimensions | Cutting | Juicing | Voltage | Filter | Capacity |
|---|---|---|---|---|---|
| 2200×600×1600MM | 3KW | 11KW | 380V | 0.6MM | 1800-2000KG/H |

## ST-0.5T Spiral Juicing Machine

- The main component of the juicing system is the conveyor screw. As it starts to spiral, the shaft rod diameter grows bigger along the trough to the feed outlet while the screw pitch minimizes.
- Suitable for citrus, grapes, carrot, etc..

Parameters:

| Dimensions | Power | Voltage | Weight | Main Rod Speed | Capacity |
|---|---|---|---|---|---|
| 1100*450*950MM | 2.2KW | 380V | 100KG | 400RPM | 400-500KG/H |

## ST-SDJ2T Double Channel Pulping Machine

- The first channel for taking out kernels/cores and peels, and the second channel for making juice.
- Pulping and removing residues for kernel fruits (mango, peach, apricot, etc.), berries (kiwi, strawberry) and pome fruits (apple, pear, etc.).

Parameters:

| Dimensions | 1st Power | 2nd Power | Voltage | Plate | Capacity |
|---|---|---|---|---|---|
| 1510*1370*1600MM | 7.5KW | 5.5KW | 380V | 1.5-20mm | 500-1000KG/H |

## ST-LMZ1 Lemon Juicing Machine

- Mainly consists of three sticks of press rollers, a feed inlet, a juice outlet, a residue outlet, frame, transmission parts, etc..
- Fruits will be crushed as it passes through the pressure of the first and second press rollers, and then be squeezed out between the first and third press rollers.

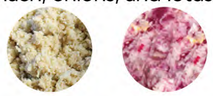
Parameters:

| Dimensions | Power | Voltage | Weight | Inlet Height | Capacity |
|---|---|---|---|---|---|
| 950*940*1390MM | 1.5KW | 220V | 200KG | 1300MM | 500-1000KG/H |

Guangzhou Shengtian Machinery Co., Ltd.

## ST-SD201-1 Small-sized Crushing Garlic Machine

- With several blade cutters, this machine can break fresh or pickled peppers into fine pieces or puree.
- Suitable for garlic, ginger, potatoes, spinach, onions, and lotus root.
- Add more blades to cut smaller bits.



Parameters:

| Dimensions | Horsepower | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 680*320*750MM | 1HP | 220V | 25KG | 150-200KG/H |

## ST-SD202 Large-sized Crushing Machine

- With several blade cutters, this machine can break fresh or pickled peppers into fine pieces or puree.
- Suitable for garlic, ginger, potatoes, spinach, onions, and lotus root.
- Add more blades to cut smaller bits.

Parameters:

| Dimensions | Horsepower | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 800*380*1000MM | 3HP | 380V | 58KG | 700-800KG/H |

## ST-QS15L 15L Pulping Juicing Machine

- For making fruit juice, minced garlic, minced ginger, fruits, vegetables, malt seedlings, seasoning sauces, liquid food production, etc.,
- For pulping and making puree of tomatoes, oranges, apples, pears, yams, soybean, vegetables etc..

Parameters:

| Dimensions | Power | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 500*460*690MM | 1.8KW | 220V | 37KG | 100-150KG/H |

## ST-QS32L 32L Pulping Juicing Machine

- For making fruit juice, minced garlic, minced ginger, fruits, vegetables, malt seedlings, seasoning sauces, liquid food production, etc.,
- For pulping and making puree of tomatoes, oranges, apples, pears, yams, soybean, vegetables etc..

Parameters:

| Dimensions | Power | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 670*620*1050MM | 1.8KW | 220V | 45KG | 150-200KG/H |



# 肉类设备系列
# MEAT EQUIPMENT

Guangzhou Shengtian Machinery Co.,Ltd.

## ST-SR125S Cooked/Deli Meat Cutting Machine

- The speed of the conveyor belt and the rotary knife are independently adjusted by standalone frequency converters. Both can be adjusted at the same time.
- It can cut BBQ pork, stewed pork, stewed beef, pork belly, tripe, braised sausage and other cooked meat into slices and strips with adjustable length and thickness.

Parameters:

| Dimesions | Power | Voltage | Weight | Cutting Size | Capacity |
|---|---|---|---|---|---|
| 760*560*1300MM | 0.75KW | 220V | 90KG | 1-60MM | 400-500KG/H |

## ST-120 Cooked Meat Cutting Machine with Conveyor Belt

- The cooked meat slicer can cut into strips and slices: cured meat, stewed meat, pig skin, edible parts of pig, beef and other cooked foods.
- The discharge outlet is connected to the conveyor belt, so that the cut materials can be placed neatly, and directly loaded into a tray without arranging.

Parameters:

| Dimesions | Power | Voltage | Weight | Cutting Size | Capacity |
|---|---|---|---|---|---|
| 1350*600*1250MM | 1.5KW | 380V | 140KG | 1-20MM | 400-500KG/H |

## ST-160 Large-sized Cooked Meat Slicing Machine

- The cooked meat slicer can cut into strips and slices: cured meat, stewed meat, pig skin, edible parts of pig, beef and other cooked foods.
- The discharge outlet is connected to the conveyor belt, so that the cut materials can be placed neatly, and directly loaded into a tray without arranging.

Parameters:

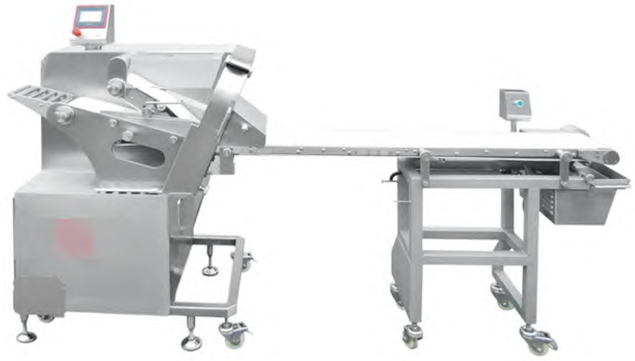
| Dimesions | Power | Voltage | Maximum speed | Thickness | Capacity |
|---|---|---|---|---|---|
| 2080*680*1090MM | 1.3KW | 380V | 6 blades/sec | 1-15MM | 400-500KG/H |

## ST-PX300 Cooked & Frozen Meat Cutting Machine

- Suitable for trimmed meat or flat thin meat.
- The cut products are sent out by the outfeed conveyor belt, which makes this machine adaptive to processing lines in workshop.
- Meat temperature can range from 0°C to -5°C.

Parameters:

| Dimensions | Power | Weight | Size | Capacity |
|---|---|---|---|---|
| 2300*1100*1500MM | 2.25KW | 500KG | 5-30MM | 800KG/H |



## ST-DR160 Large-sized Cooked Meat Slicing Machine

- Using digital panel control to set cutting size. Imported components: decelerator, servo motor, controller PLC. German-made slicing cutters, sharp and durable.
- The machine is equipped with a speed control device, which can adjust the speed of the cutters and the conveyor belt. It has the functions of portioning and stacking.

Parameters:

| Dimensions | Power | Weight | Cutting Width | Cutting Size | Maximum Infeed Size | Cutting Speed |
|---|---|---|---|---|---|---|
| 2345*580*1535MM | 1.25KW | 370KG | 160MM | 1-30MM | 600*160*100MM | 60-260 PCS/MIN |

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## DS-100D Fresh Meat Cutting Machine

- This is a fresh meat slicer for pork, fish, duck meat, etc..
- Seamless stainless steel machine frame. Detachable cutters are easy to clean. Stainless steel blades are wear-resistant and corrosion-resistant.

Parameters:

| Dimensions | Power | Voltage | Weight | Thickness | Capacity |
|---|---|---|---|---|---|
| 320*470*490MM | 0.5KW | 220V | 40KG | 3.5MM | 400-500KG/H |

## ST-QR180 Single Cutter Slicer

- This is a fresh meat slicer for elastic meat, such as pork, fish, mutton, etc..
- Seamless stainless steel machine frame. Detachable cutters are easy to clean. Stainless steel blades are wear-resistant and corrosion-resistant.

Parameters:

| Dimensions | Power | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 450*530*880MM | 1.1KW | 380V | 73KG | 400-500KG/H |

## ST-QR360 Double Cutters Slicer

- This is a fresh meat slicer for elastic meat, such as pork, fish, mutton, etc..
- Seamless stainless steel machine frame. Detachable cutters are easy to clean. Stainless steel blades are wear-resistant and corrosion-resistant.

Parameters:

| Dimensions | Power | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 604*620*1030MM | 1.1KW*2 | 380V | 125KG | 800-1000KG/H |

## ST-JQ201 Meat Slicing Mincing Machine

- All-in-one mincing and cutting machine for meat. This machine can grind meat and slice meat. It can cut the meat, rather than squeezing the meat.
- Suitable for mincing processing of pork, beef, fatty meat, mixed meat, fish, mutton, etc.
- Equipped with a protective device.

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting Size | Capacity |
|---|---|---|---|---|---|
| 515*560*850MM | 1.1KW | 380V | 90KG | 3/4/5/6/8/10MM | 500-800KG/H |

## ST-JR32L 32L Meat Grinder

- It consists of a stainless steel body frame, a working table, a feeding rod, screw blades, an adjustment device, an electrical control system, and protective handrail;
- Equipped with protective handrail and feeding rods to ensure safety
- Convenient for cleaning.

Parameters:

| Dimensions | Power | Voltage | Weight | Orifice Size | Capacity |
|---|---|---|---|---|---|
| 796*594*982MM | 3KW | 380V | 115KG | 3/5/9/16MM | 300-410KG/H |

## ST-JBJR32 Stirring Mincing Machine

- Put a large amount of meat through the hopper at one time, and stir and mince the meat at the same time so that the machine will work automatically.
- You may choose to stir only. It can mince frozen meat on or above -5°C.

Parameters:

| Dimensions | Power | Voltage | Weight | Capacity |
|---|---|---|---|---|
| 604*620*1030MM | 1.1KW*2 | 380V | 125KG | 800-1000KG/H |

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## ST-DS360 Double Cutters Machine with Conveyor Belt

- For slitting and slicing boneless fresh meat, poultry, fish and animal guts.
- Detachable conveyor belt and cutters. Convenient for operation, and adaptive to fast packaging.
- Stainless steel waterproof design.

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting Size | Capacity |
|---|---|---|---|---|---|
| 940*850*1280MM | 3.7KW | 380V | 125KG | 2.5-20MM | 800-1000KG/H |

## ST-DH300 Poultry Cutting Strips Machine

- For slitting and slicing boneless meat, poultry, fish and animal guts. Good quality and high capacity.
- Conveyor belts for feeding in and out. Convenient for operation, and adaptive to fast packaging.
- Stainless steel waterproof design.

Parameters:

| Dimensions | Power | Voltage | Weight | Thickness | Capacity |
|---|---|---|---|---|---|
| 2180*804*1160MM | 1.5KW | 380V | 200KG | 10-30MM | 500-1000KG |

## ST-300D Poultry Dicing Machine

- Cutting gristle poultry into strips at the first time, and into pieces/dices at the second time. Suitable for: chickens, ducks, fresh meat, slightly frozen meat.
- Specially designed with a strip-cutting inlet and a dice-cutting inlet. Detachable cutters, with non-stick feature.
- Easy to use and clean.

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting Size | Capacity |
|---|---|---|---|---|---|
| 659*540*935MM | 3KW | 380V | 138KG | 20-40MM | 1000KG/H |

## ST-HCQ702 21K Chopping Machine

- Cut sausage, ham, bacon, meat, steak, chicken, duck, fish and cheese products.
- Compact structure, practical and safe.
- Equipped with claws that can prevent the meat from slipping.

Parameters:

| Dimensions | Power | Voltage | Weight | Thickness | Capacity |
|---|---|---|---|---|---|
| 1880*820*1280MM | 3KW | 380V | 150KG | 1-50MM | 210 PCS/MIN |

## ST-HCQ702 25K Chopping Machine

- Cut sausage, ham, bacon, meat, steak, chicken, duck, fish and cheese products.
- Compact structure, practical and safe.
- Equipped with claws that can prevent the meat from slipping.

Parameters:

| Dimensions | Power | Voltage | Weight | Infeed Length | Capacity |
|---|---|---|---|---|---|
| 1880*950*1340MM | 3.8KW | 380V | 200KG | 680MM | 210 PCS/MIN |

## ST-KP200 Rib Chopping Machine

- Split ribs before chopping into pieces. This machine is usually used after a bone sawing machine.
- Made of stainless steel, stable and durable. Innovative design.
- Conveyor belt is easy to disassemble and clean.

Parameters:

| Dimensions | Power | Voltage | Weight | Thickness | Capacity |
|---|---|---|---|---|---|
| 800*560*1200MM | 1.9KW | 380V | 148KG | 1-40MM | 400-500KG/H |

Guangzhou Shengtian Machinery Co., Ltd.

## ST-360-3A 360 Bone Saw Machine

- Composed of frame, motor, saw blade, operation table, electric control panel, suitable for all kinds of small and medium-sized animal bones, frozen meat, fish bones, ice, etc..
- It is suitable for large-scale centralized food processing plants, slaughterhouses, meat joint processing plants.

Parameters:

| Dimensions | Table Size | Power | Voltage | Stop Button | Saw Speed | Saw Length |
|---|---|---|---|---|---|---|
| 845*700*1735MM | 840*735MM | 2.2KW | 380V | 0.5 Second | 23M/S | 2490MM |

## ST-400A Floor Pedestal Commercial Bone Saw Machine

- Composed of frame, motor, saw blade, operation table, electric control panel, suitable for all kinds of small and medium-sized animal bones, frozen meat, fish bones, ice, etc..
- It is suitable for large-scale centralized food processing plants, slaughterhouses, etc..

Parameters:

| Dimensions | Table Size | Power | Voltage | Weight | Saw Speed | Thickness |
|---|---|---|---|---|---|---|
| 895*852*1950mm | 855*675mm | 2.2KW | 380V | 148KG | 26M/S | 0-310MM |

## ST-JD360 Taiwan Bone Saw Machine

- Hygiene and easy to clean. A tensioner device to install and adjust the saw band.
- A stabilizing device to ensure a good condition when sawing.
- The machine is waterproof, easy to clean, safe and hygienic.

Parameters:

| Dimensions | Table Size | Voltage | Power | Saw Length | Cutting Size |
|---|---|---|---|---|---|
| 1310*1050*1760MM | 2.25KW | 380V | 220KG | 2715MM | 36*35CM |

## ST-ZDJU600 Automatic Bone Saw Machine

- The top gripper has two parts for grabbing meat, and the bottom has a fixed needle row to stabilize transmission and ensure accurate cutting.
- A spring tensioner device to adjust and install saw band. Good cutting effect, less waste.
- Meat temperature can range from -18°C to -4°C.

Parameters:

| Dimensions | Table Size | Power | Weight | Belt Width | Saw Speed | Infeed |
|---|---|---|---|---|---|---|
| 1620*1550*1720MM | 500*600MM | 3.95KW | 500KG | 300MM | 44M\S | 350MM |

## ST-360-3AP Pig Trotter Halving Machine

- Improved tensioner adjustment system for saw blade. Equipped with a protective cover and safety switch. Convenient, safe and accurate.
- Equipped with brake system for motor. Emergency stop will be triggered when you press the stop switch, or open the protective cover.

Parameters:

| Dimensions | Table Size | Power | Voltage | Infeed | Speed | Saw Length |
|---|---|---|---|---|---|---|
| 1400*800*1735MM | 1400*800MM | 2.95KW | 380V | 110*85MM | 23M/S | 2490MM |

## ST-ZT500 Pig Trotter Splitting Machine

- Multiple saw wheels and conveyor belts will work simultaneously. Higher efficiency, higher saftey and improved stability.
- The main motor is controlled by a frequency converter, and the saw wheel will start in a low speed, which ensures smooth operation and long service life.

Parameters:

| Dimensions | Table Size | Power | Voltage | Speed | Saw Length |
|---|---|---|---|---|---|
| 1020*820*1800MM | 300MM*160MM | 6.75KW | 370KG | 20M/S | 1920mm*2 3380mm*2 |

Guangzhou Shengtian Machinery Co., Ltd.

## ST-GD560 Frozen Meat Cutting Machine

- For cutting into cubes: frozen pork ribs, front row, small ribs, frozen meat, chicken and duck at -5 degrees.
- Ultra-wide knife edge, suitable for cutting large bone-in meat (maximum cutting width 300mm, height 50mm).

Parameters:

| Dimensions | Power | Voltage | Weight | Cutting Speed | Cutting Size |
|---|---|---|---|---|---|
| 1000*600*1550mm | 3KW | 380V | 210KG | 83 TIMES/MIN | 10-40MM |

## ST-351S Frozen Meat Slicing Flaking Machine

- The motor and reducer installed at the lower part of the machine, which lowers the center of gravity of the machine and improves the stability of the machine operation.
- Stable when running at high speed. The machine has excellent performance and is durable in use.
- Easy to operate and clean.

Parameters:

| Dimensions | Power | Voltage | Weight | Thickness | Capacity |
|---|---|---|---|---|---|
| 950*805*1550MM | 0.75KW | 380V | 215KG | 0-30MM | 400-500KG/H |

## ST-SW200 Frozen Meat Three-dimensional Dicing Machine

- It can cut, slice and shred all kinds of frozen meat from 0°C to -10°C, and can also process vegetables and fruits.
- The whole machine is made of Stainless steel. Waterproof design. Capacity of 1200-1800kg per hour.
- High efficiency. Sturdy and durable.

Parameters:

| Dimensions | Power | Voltage | Cutting Size | Capacity |
|---|---|---|---|---|
| 1830*1030*1510MM | 11KW | 380V | 3-20MM | 1200-1800KG/H |

## ST-QD350 Frozen Meat Dicing Machine

- Cut fresh or frozen meat into cubes at one time, and cut meat into slices and shreds by adjusting cutters.
- Easy to disassemble and wash, the cutting effect is good, and the capacity is high.

Parameters:

| Dimensions | Power | Weight | Cutting Size | Capacity |
|---|---|---|---|---|
| 1480X800X980 MM | 3.2KW | 500KG | 5/6/7/8/9/11/ 13/16/20/27 | 600KG/H |

## ST-QK500 500-Type Frozen Meat Cutting Machine

- Suitable for cutting frozen meat: pork chops, lamb chops, chicken, duck, goose, fish, etc. into chunks at one time.
- It is suitable for large-scale centralized food processing plants, slaughterhouses, meat joint processing plants and other places.

Parameters:

| Dimensions | Power | Belt Motor | Temperature | Table Height | Blade Width | Belt Width | Cutting Speed |
|---|---|---|---|---|---|---|---|
| 2177*1095*1570MM | 4KW | 0.75+0.12KW | Minimum -9℃ | 898MM | 500MM | 500MM | 65 Times\Min |

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