VEGETABLE SALAD PROCESSING PRODUCTION LINE





SELECTION CONVEYOR

Made of 304 high-quality stainless steel plate.
Used for primary picking and segmentation of fruit and vegetable materials, the whole machine adopts a detachable design and is equipped with a waste collection device. The surface is sandblasted and treated with matte finish.
Power: 0.55kw, 380v.



SELECTION CONVEYOR

The whole machine is made of 304 material and cuts leafy vegetables such as celery, Chinese cabbage, spinach, etc. into thin strips.
PLC touch screen, with bearings imported from Germany, 440 stainless steel double blade rotating blades, variable frequency speed regulation, and fast disassembly design.
Leaf vegetable cutting length: 0-60mm (adjustable)
Production: 1500-2000kg/h
Belt width: 170mm
Power supply: 1.87kw



QUICK INSTALLATION BELT ELEVATOR

Used for lifting and conveying fruit and vegetable materials.
Detachable design, convenient to use.
Bottom movable casters for easy movement.
Except for related components such as motors and electrical appliances, the body is made of stainless steel material.
Power: 0.75kw, 380v



ONE CLEANING

EDDY CURRENT CLEANING MACHINE

Suitable for removing mud and washing leafy vegetables, with strong circulating water flow. The discharge action is conveyed by a high-frequency vibrator, and the washing and draining machine is integrated.
This machine adopts low-frequency vibration conveying and does not require a conveyor belt.
Total power: 10KW, 380V
Size: 4300 * 1180 * 1800mm



SECONDARY CLEANING

EDDY CURRENT CLEANING MACHINE

The vibrating vegetable washing machine adopts external circulation technology, and the machine can be easily cleaned without disassembling. The crushed residue can be treated clean and quickly on the outside at any time. The crushed residue can be effectively treated on the outside to prevent circulation blockage, thereby effectively preventing contamination of the machine and ingredients. This machine adopts low-frequency vibration conveying and does not require a conveyor belt
Total power: 10KW, 380V.



CONTINUOUS DEWATERING MACHINE

The whole machine is made of 304 stainless steel material, including 4 pieces of feeding auger elevator, dewatering machine, discharge mesh plate elevator, and control cabinet, with a total power of 10.5kw and 380v.
Size: 6400 * 1300 * 2260mm
According to the consistency of different vegetable salads, the shape and size of the product, and the required degree of drying, the rotation time and speed can be adjusted through the touch screen and saved in the program.
The speed of the buffer conveyor and discharge conveyor can also be adjusted.

FRUIT AND VEGETABLE DRYING LINE

A continuous mesh belt dryer is a highly efficient industrial drying equipment. Through continuous mechanized operation, it significantly improves drying efficiency for materials requiring high throughput and continuous production. Continuous mesh belt dryers are widely used. In the food industry, they are often used for drying dehydrated vegetables, fruits, and tea.



DRYING ROOM







CONTINUOUS DRYING LINE



ONION POWDER PRODUCTION LINE

WITH THE DEVELOPMENT OF SOCIAL ECONOMY, ONION DEEP PROCESSING HAS GRADUALLY ENTERED THE MARKET ECONOMY，AND ONION DEEP PROCESSING INDUSTRIAL PRODUCTS ARE DEEPLY LOVED BY THE PUBLIC.WE CAN PROVIDE YOU WITH FLEXIBLE，EFFICIENT，AND ENERGY OPTIMIZED SOLUTIONS TO ENSURE HIGH LEVELS OF OPERATIONAL RELIABILITY AND OPTIMIZED PRODUCTION CONTROL.



PROCESS FLOW

ONION PEELING → ONION ROOTCUTTING → ONION SELECTING → CONVEYING → SLICING

WASHING ← DEWATER ← DRYING ← CONVYING ← CRUSHING

PROCESS FLOW

Selection → Peeling → Crushing of garlic cloves → Dehydration of slurry → Drying of wet powder → Crushing into dry powder



GARLIC POWDER PRODUCTION LINE



GARLIC PEELER

Effective removal of garlic skins
Large capacity peeling,
Time and labor saving



DRYING MACHINE

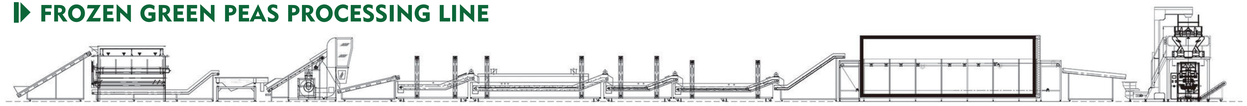
Effective dehydration
Uniform drying，Preserve flavor



CRUSHER

Fine grinding, easy to operate,
save time and labor.

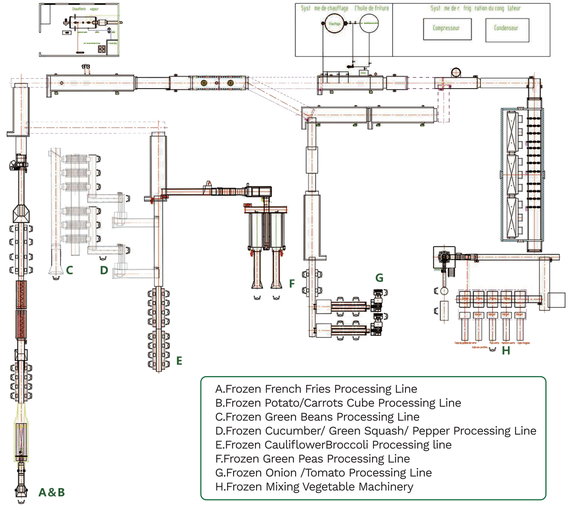
FROZEN GREEN PEAS PROCESSING LINE



Gren peas peeling machine → Vibrating separating machine → Air colection machine → Bubble washing → Blanching Machine → Cooling line1

Cooling line with chilling water → Vibrating machine → Fluidized Instant Quick Freezer → Weigher+ Packaging machine

FRUITS AND VEGETABLE PROCESSING LINE



A.Frozen French Fries Processing Line
B.Frozen Potato/Carrots Cube Processing Line
C.Frozen Green Beans Processing Line
D.Frozen Cucumber/ Green Squash/ Pepper Processing Line
E.Frozen CauliflowerBroccoli Processing line
F.Frozen Green Peas Processing Line
G.Frozen Onion /Tomato Processing Line
H.Frozen Mixing Vegetable Machinery

Frozen Vegetable/ Fruits Processing LineIt is a complete line for different various types ofvegetable and fruits such as potato cube, carrotscube, green beans, cauliflower, onion,strawberrycherry and so on.



INTEGRATED SOLUTIONS FOR FOOD MACHINERY



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VEGETABLE PROCESSING SOLUTIONS



INTEGRATED SOLUTIONS FOR FOOD MACHINERY

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TOMATO PASTE PRODUCTION LINE



PROCESS FLOW

TOMATO FRUIT → RECEIVING → ELEVATING → WASHING → SORTING → CRUSHING → PRE-HEATING → PEELING,PULPING AND REFINING → VACUUM EVAPORATING → STERILIZING → ASEPTIC FILLING → TOMATO PASTE INASEPTIC BAG

STERILIZING → MIXING → FILLING → CAPPING → TUNNEL STERILIZING → DRYING → DATE PRINTER → FINISHED PRODUCTS

