

Product Name :
Blueberry Raspberry Strawberry Beverage Processing Plant

Product Code :
EQUP-MC20089-0019



Description :

Blueberry Raspberry Strawberry Beverage Processing Plant

Technical Specification :

Suitable for blueberries, blackberries, raspberries, strawberries and other processing of berries to generate clear juice, turbid juice, concentrated juice and jam, and other products. This production line is mainly composed of air blower, elevator, sorter, pneumatic press, enzymolysis tank, ultrafilter, homogenizer, degasser, sterilizer, filler and labeler. This production line design features advanced design idea, high degree of automation; Main equipments are all made of high quality food grade stainless steel, accords with the hygienic requirements of food processing.

- *Capacity varies from 3tons/dayto 50tons/day.
- *Able to fruit with similar processing characteristics such as blueberries, blackberries, raspberries, strawberries
- *Fresh and frozen fruit can be processed
- *Pneumatic press type with nitrogen protection to produce high yield quality juice preventing from oxidation.
- *Pasteurizing method can keep the original fruit color and aroma
- *Through enzymolysis and ultrafiltration to produce clarified juice products.
- *Thewhole line features high automatic degree, saves labor power remarkdly.
- *Build-in CIP system to make clean easy
- *Material contact part of the whole system is 304 stainless steel material, fully meets the food hygiene safety requirements.

Raw material
Finished product

Blueberries, blackberries, raspberries, strawberries
Clear juice, cloudy juice, juice concentrate, jam

Capacity range	3tons/day to 50tons/day
Brix of juice	8~13.5Brix
Brix of concentrate	60~66Brix
Package options	Glass oral bottle/tetra pak/ glass bottle/ring-pull can
Design capacity	According to clients' requirements



Equipments Machines Manufacturers