

**Product Name :**  
Sea-Buckthorn Processing Plant

**Product Code :**  
KGLOB10131024



**Description :**

Sea-Buckthorn Processing Plant

**Technical Specification :**

**Description of sea-buckthorn processing Plant**

From proposal designing, equipment manufacturing, to installing and commissioning and also training the operators, Shanghai Joylong supply complete turnkey projects for customers. The traditional ways is to press and extracting Sea-buckthorn together with sticks. The new technology that developed by our is to remove the sticks firstly, and then by pulping to produce the juice., Which breaks several technology difficulties, such as remove sticks, cleaning, pulping, clearance etc. Meanwhile, during the juice production,maximum percentage of juice oil and seed oil are processed, which highly increased the additional value of product from Sea-buckthorn.

**Characteristics of Sea-buckthorn processing Plant**

- 1.Wide range of raw fruits are available, this line is applicable for all kinds of big or small Sea-buckthorn fruits;
2. Flexible configuration:, according to different requirements of the end products, some exact equipments with different functions are flexible chosen, for example: enzymolysis, film filtration?evaporation etc.
- 3.According to different investment and product structure preferred, client value can require average, middle level or high level processing equipments.
4. End product with pure flavor, bright colour, and high juice output percentage;
5. Whole line has features as high level automatical, low labour intensity, easy operation, safe function and low operation cost.Whole line adopt sanitary design, can be cleaned thoroughly, with high level sanitation.

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processing flow chart:

Raw material:	Big or small sea-buckthorn(with fruit sticks or not)
End product:	juice Concentrate, transparent juice, cloudy juice, sea-buckthron oil
Production capacity:	20T?D?2000T?D
Output percentage:	?90%
Solid content	10~15Brix
Packing type for end product:	Aseptic Bag/glass Bottle?PET Bottle ?gable Top Box?Tetra Pak