

High quality bread crumb production line

Introduction of bread crumb

This production line is made to produce bread crumb. Bread crumb is widely used to wrap onion rings, steak, chicken before frying.

Breading food products helps to seal in moisture when cooking, deep-frying or pan-frying. It also provides a crunchy and delicious exterior, and the golden-brown color makes the food more attractive.

The consumption of breaded products has increased tremendously during the past decades. Also breaded products have evolved beyond the traditional crumb in terms of functionality, potential health benefits, flavor, texture, and appearance.

Rusk is mainly used as a filler, an ingredient for dried stuffing mixes or a binding agent in hamburgers, sausages, pies, and other compound meat products. It is also a carrier for flavors, colors and seasonings. Rusk is important for its absorption, texture and color properties.

Breadcrumbs, rusk and croutons come in many shapes and sizes. The majority of producers have defined very specific properties. These characteristics are based on the customer requirements for appearance (shape, structure and color), texture and technical properties (absorption, moisture content).

With great process knowledge and testing capabilities Loyal features all that it takes to produce a product that lives up to these high standards. That is what leading company's all over the world have discovered when

choosing Loyal as their partner.



The Production Line Details

| | |
|--------------------|---|
| Capacity | 120-150KG/h; 200-250KG/h; 300-500KG/h800-1000KG/h |
| Electricity supply | Customized according to your local electricity situation. |
| Machine details | 1. Stainless steel,:201, 304, 316, on request. 2. Electrical components can be ABB, Delta, Fuji, Siemens; famous brands. |
| Certificates | CE,GOST,TUV,BV |
| Raw material | Flour |
| Product colour | Various colors |

Flow Chart of Bread Crumb Process Line:

1. Mixer--2. Screw Conveyor--3.Twin Screw Extruder--4. Pulling And Cutting Machine--
2. Hoister--6.Multi-layer Oven--7. Hoister--8.Crush Machine--9. Vibirate Sizer

Flow Chart Diagram:

Our engineer could design the layout drawing according to customer’s dimension of the factory for the bread crumbs machines.



Bread crumb snowflake production line is designed by our

advanced twin-screw extrusion puffing technology, this production line has changed the traditional production process of bread crumb, the production process is mixing, puffing, cutting, drying, crushing, screening and packing all done automatically. Bread crumbs are widely used in surface coating of fried food, such as fried chicken, fish, seafood, onion rings, etc. This production line can produce needle-shaped bread crumbs, snowflake flakes and other products by changing the process.

Needle-shaped bread crumbs production line, snowflake chicken fillet bread crumbs fried chicken wrapping production equipment puffed bread crumbs characteristics introduction bread crumbs are widely consumed food additive auxiliary materials, mainly used for western food fried steak, fried chicken legs and other fried auxiliary materials.

The bread crumb production line developed by our company changes the traditional bread crumb production process, from the fabric input to the breaking and molding are assembly line production, less personnel, the residual material can be reused, no waste, reducing the manufacturing cost and improving the labor productivity.



Feature Of Bread Crumb Process Line:

1. High degree of automation: The bread crumb production line has a very high degree of automation, which can

well meet the needs of customers and fully meet the needs of various enterprises.

2. Large output: It can realize multiple batch processing, thus avoiding problems such as equipment downtime and long downtime due to different batches. The output of the equipment is large, thus ensuring the production efficiency and quality. At the same time, the production speed of the equipment is fast, and the output can be adjusted at any time according to the output needs of different users.
3. Low energy consumption: It can effectively reduce the utilization rate of energy and achieve the purpose of saving costs.
4. Sanitation and cleaning: The equipment adopts a new type of dust removal equipment, which can well avoid dust pollution to the surrounding environment and ensure environmental hygiene. In the process of processing, a certain amount of dust will be generated. If the dust is not effectively removed, the dust will cause harm to the health of the workers.
5. Easy to operate: The device is easy to operate and easy to use, whether it is a small-scale enterprise or a large-scale enterprise, it can be easily used.

The above are the characteristics of the bread crumb production line. This equipment has the advantages of large output, high efficiency and low energy consumption, and can meet the needs of various customers.