

Automatic Chicken Nugget Production Line | fish nugget processing line



Introduction:

Automatic chicken nugget production line mainly includes chicken nugget forming machine, battering machine, flour coating machine, bread crumb machine, chicken nugget frying machine and other machines. By changing the mold of the forming machine, the production line can produce various fried foods such as fish nuggets and hamburger patties.

Chicken nugget production process: forming---battering(thin slurry)---flour coating--bread crumbing---frying--cooling

Chicken nugget forming machine



Automatically complete meat filling, forming, output and other processes. Supports customized multiple molds. It is suitable for forming various products such as meat, poultry and vegetables.

Power: 15KW

Output : 500~1000kg/h

Production times: 30~70 times/min

Product thickness: 6~40mm

Weight error : ≤5%

Maximum product diameter: 150mm (Hamburg diameter)

Filling pressure adjustment range: 3~15Mpa

Dimensions: 3170×1176×2436mm

Battering machine



The product is immersed in the slurry so that the product is coated with tempura powder. Suitable for tempura products and sizing products for other fried foods.

Input height: 1050 ± 50 mm

Output height: 800~1100mm

Mesh belt width: 600mm

Power: 2.17KW

Dimensions: 3100mm × 1050mm × 1400mm

Flour coating machine



The product is evenly coated with a layer of mixed powder when passing through the

conveyor belt. It is often combined with a sizing machine and a breading machine to form a production line for different products.

Input height: $1050 \pm$ mm

Output height: 1050 ± 50 mm

Mesh belt width: 600mm

Motor power: 3.7KW

Dimensions: 2638mm \times 1050mm \times 2280mm

Crumb coating machine



Sprinkle the bread crumbs in the hopper on the mesh belt so that the bread crumbs are evenly coated on the product when the material passes through the mesh belt. It is widely used in chicken, beef, pork, vegetable pie, pumpkin pie and other products.

Input height: $1050 \pm$ mm

Output height: 1050 ± 50 mm

Mesh belt width: 600mm

Motor power: 3.7KW

Dimensions: 2638mm \times 1050mm \times 2280mm

Frying machine



The continuous mesh belt design enables a wide range of applications. The fryer is widely used for frying of various fried foods. And has the function of automatic lifting and scraping.

Size: 5000*1200*2400mm

Weight:1500kg

Power:120kw

Capacity:800kg/h