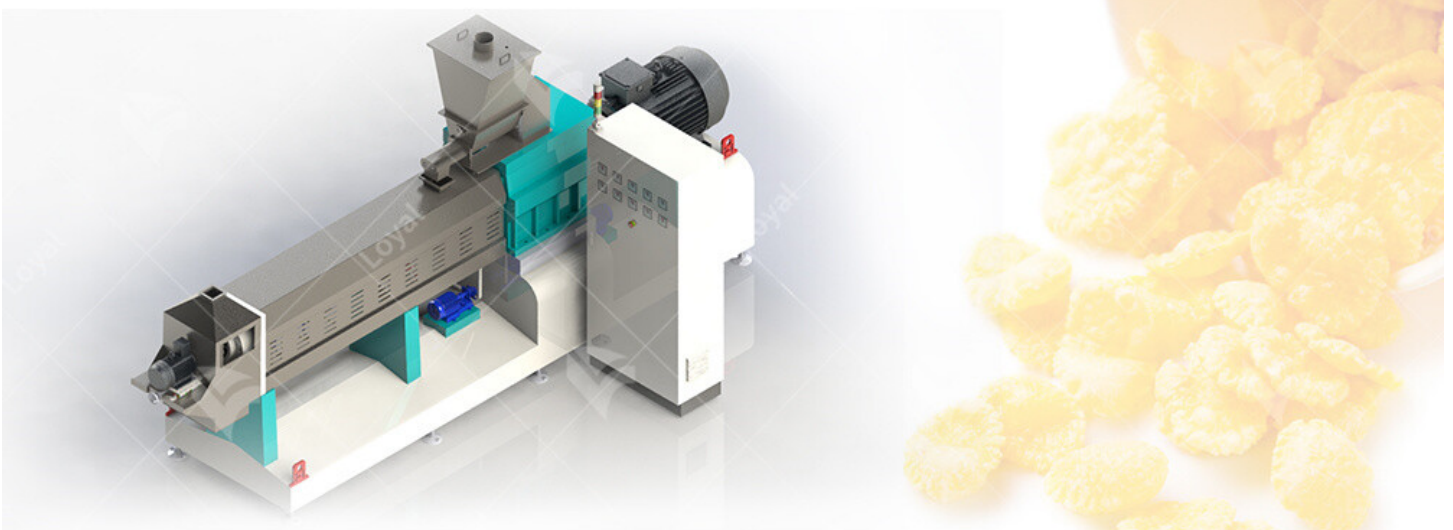


# Professional Corn Flakes Making Machine With Custom-Design Service 50hz 3 Phase

## Introdução detalhada :

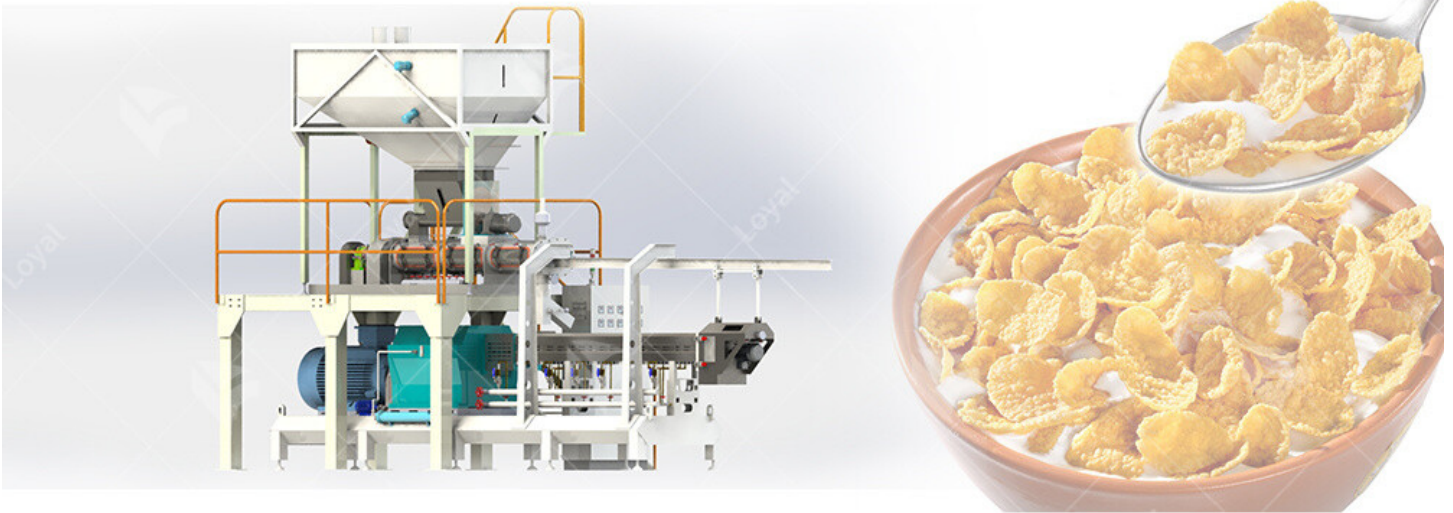
### Introduction of Corn Flakes Making Machine:

Corn flakes are a kind of breakfast with high nutritional value. They usually use corn powder and other cereals as main raw material, through mixing, extruding, flaking, drying, baking, coating and cooling, to get crispy flakes. It always applied to breakfast cereal mixed with milk or coffee. But it can be a kind of leisure snacks. This process line can also make other shapes of cereals such as rings, balls, chocos and curls etc.



### The Production Line Details ?

<b>Capacity</b>	200-300kg 400-600kg 800-1000kg 1200-1500kg
<b>Power Supply</b>	Based on 380V 50 Hz 3 phase. Customized according to your local power.
<b>Machine details</b>	1. Stainless steel, 201, 304, 316, on request 2. Electric parts can be ABB, Delta, Fuji, Siemens; Famous brand as your demand.
<b>Certificate</b>	CE, GOST, TUV, BV
<b>Raw Material</b>	Wheat flour, corn, rice, oat, etc.
<b>Products Color</b>	White, Yellow
<b>Products type</b>	rings, balls, chocos, curls



**Flow Chart Diagram:**

Our engineer could design the layout drawing according to customer's dimension of the factory for the corn flakes machines.

**The equipment using in the corn flakes making machine:**

- 1.Mixer --- 2.screw conveyer --- 3.Twin-screw extruder --- 4.Cooling Conveyor --- 5.Air conveyor ---
- 6.Flaking Machine --- 7.Air Conveyor --- 8.Pre-dryer --- 9. Hoister --- 10.Vibrate Feeder --- 11.Baking Machine --- 12. Sugar Sprayer --- 13. Multi-layer Oven --- 14. Cooling Conveyor --- 15. Packing Machine

**Parameter Of Corn Flakes Machine:**

Model	Installed Power	Power Consumption	Output	Size (L*W*H)
<b>LY65Corn Flakes Process Line</b>	140kw	90kw	120-150kg/h	39000*1200*2200rnn
<b>LY70Corn Flakes Process Line</b>	160kw	120kw	180-220kg/h	41000*1500*2200nm
<b>LY85Corn Flakes Process Line</b>	190kw	140kw	300-500kg/h	43000* 3500*4300mm
<b>LY90Corn Flakes Process Line</b>	240kw	190kw	800-1000kg/h	65000* 5000*4300mm

**Applications of Automatic Corn Flakes production line:**

Use corn, wheat, oats grains as materials, after extruded by premium extruder, Product crisp with high nutrition content, popular by different age consumers.

- 1.Com flakes
- 2.Whole grain flakes
- 3.Breakfast cereals
4. Cheerios
- 5.Instant grains
- 6.Fruit-Oat Chips Egg star
- 7.Honey nut Ring
- 8.Multi-Grains High Fiber grain Chips



**Machine photos of corn flakes production line?**

Machines Materials: All the machines are made by stainless steel.