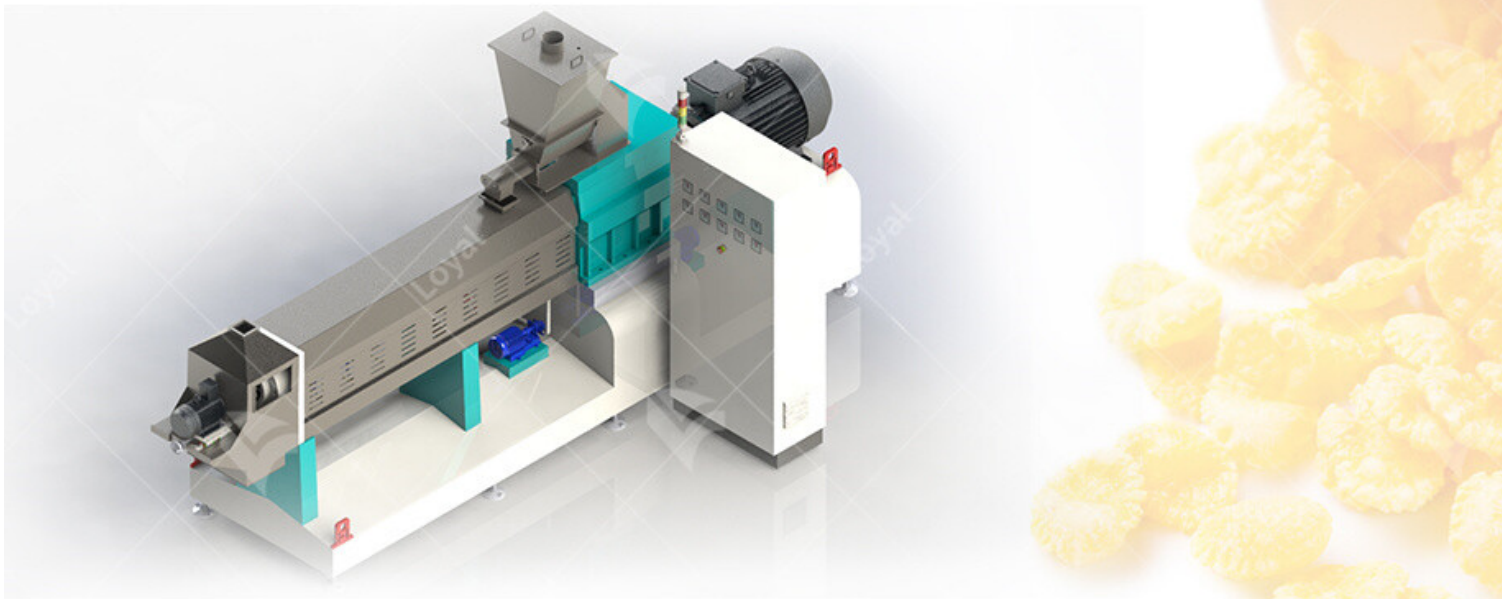


Professional Corn Flakes Making Machine With Custom-Design Service 50hz 3 Phase

Detail Introduction :

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 the process of mixing, extruding, flaking, drying, baking, coating and cooling, to get crispy flakes. It is 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.

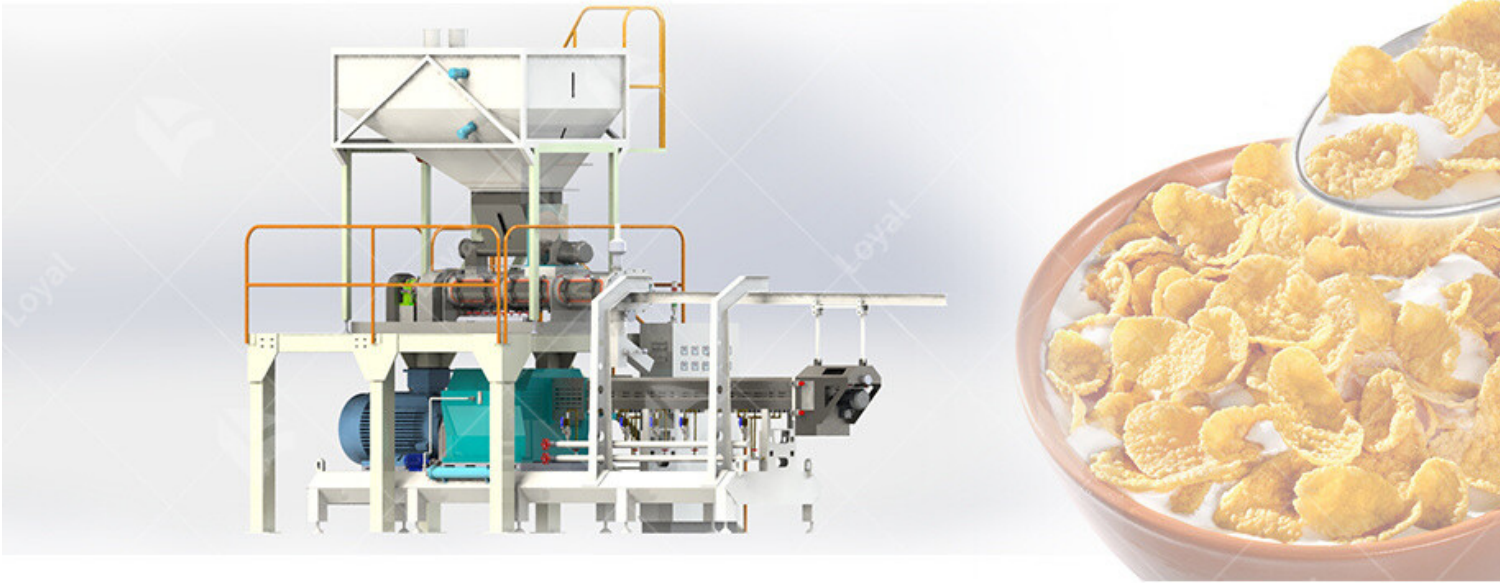


The Production Line Details

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

Products
type

rings,balls,chocos,curls



Flow Chart Diagram:

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

The equipment using in the corn flakes making machine:

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

Parameter Of Corn Flakes Machine:

Model	Installed Power	Power Consumption	Output	Size (L*W*H)
LY65Corn Flakes Process Line	140kw	90kw	120-150kg/h	39000*1200*2200mm
LY70Corn Flakes Process Line	160kw	120kw	180-220kg/h	41000*1500*2200mm
LY85Corn Flakes Process Line	190kw	140kw	300-500kg/h	43000* 3500*4300mm

LY90Corn Flakes Process Line	240kw	190kw	800-1000kg/h	65000* 5000*4300mm
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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 domestic consumers.

1. Corn 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.