

Product Name :
Corn Chips Production Line

Product Code :
EQMH-CHINA-MY3003015



Description :

Corn Chips Production Line

Technical Specification :

High-Efficiency Extrusion Process.
Automated Seasoning & Flavoring
Precise Drying & Cooling
Flexible Packaging Options
Scalable Production Capacity
Food-Grade Material Compliance
Energy & Cost Efficiency

Raw Material Preprocessing Equipment

Grinder (optional): Crushes raw materials into fine powder if needed.

Mixer: Blends raw materials with additives (seasonings, nutritional enhancers, etc.).

Puffing Main Unit

Single/Twin-Screw Extruder:

Single-Screw: Suitable for simple puffed snacks (e.g., rice crackers), simpler structure.

Twin-Screw (more common): Handles high-fat, high-moisture formulations, precise temperature control, and complex shapes (e.g., spirals).

Heating System: Electric or steam heating (120-200°C).

Die & Cutter: Determines product shape (round, star-shaped, etc.), with adjustable cutting speed for length control.

Drying & Cooling Equipment

Multi-Layer Dryer (electric/gas): Reduces moisture post-puffing (to 5%-8%) to prevent softening.

Cooling Conveyor: Cools products to room temperature before packaging to avoid condensation.



Equip Machines China

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