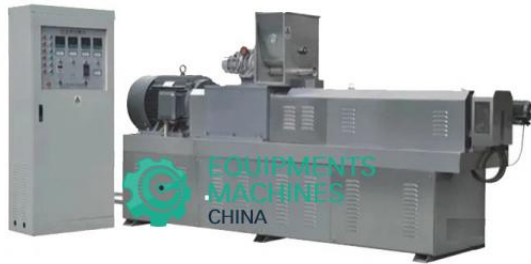


**Product Name :**  
Soya Nuggets Extruder

**Product Code :**  
EQMH-CHINA-MY3005016



**Description :**

Soya Nuggets Extruder

**Technical Specification :**

**Pre-Processing Section**

Grinder – Crushes soy material into fine powder (60–80 mesh).

Mixer – Blends soy flour with water, flavors, and additives.

Pre-Conditioner – Pre-moistens mix (20–30% water) for uniform extrusion.

**Extruder (Core Unit)**

Feeder – Screw/volumetric feeder for consistent input.

Twin-Screw Barrel – Multi-zone heating/cooling for cooking & texturization.

Die & Cutter – Shapes and cuts nuggets (adjustable size).

**Post-Processing Section**

Dryer – Reduces moisture to 8–10% (belt/fluidized bed dryer).

Flavor Coater – Adds oils, spices, or liquid smoke (optional).

Packaging – Weighing, sealing (vacuum/MAP for longer shelf life).

**Control System**

PLC Automation – Monitors temperature, pressure, and motor load.

Data Logging – Stores recipes for different nugget types.

Installed Power	68.5 kw	200kw
Power Consumption	43 kw	150kw

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Production Capacity

240-280kg/h

300-500kg/h

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