

**Product Name :**  
Pet Food Manufacturing Machinery

**Product Code :**  
EQMH-CHINA-MY3002007



**Description :**

Pet Food Manufacturing Machinery

**Technical Specification :**

High-Capacity Production – 1 ton/hour output of nutritious dry/wet pet food

Multi-Formula Flexibility – Processes kibble, chunks, gravy-coated, and specialty diets

Smart Automation – PLC-controlled system with touchscreen HMI for precision operation

Food-Grade Materials – 304 stainless steel construction meets international hygiene standards

Energy Efficient – 20-30% lower power consumption than conventional systems

Customizable Shapes – Produces bone, fish, heart shapes with quick-die change system

Raw Material Handling System

Screw conveyors with load cells

Ingredient weighing hoppers

Metal detector & screening separator

Grinding & Mixing Section

Turbo hammer mill (80-200 mesh adjustable)

Ribbon blender with liquid spray nozzle

Extrusion Cooking System

Twin-screw extruder (DIEPS technology)

Pre-conditioner with steam injection

Variable frequency drive control

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Drying & Cooling  
Multi-tier belt dryer (temperature controlled)  
Counterflow cooler with dehumidification

Coating & Flavoring  
Rotary coating drum  
Vacuum infusion system for deep flavor penetration

Packaging Line  
Automatic weighing filler  
Gas-flush packaging machine  
Date coding system

Installed Powder	74kw	105kw	130kw	145kw	160kw
Capacity	100-150kg/h	200-280kg/h	300-400kg/h	400-600kg/h	800-1000kg/h



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