

**Product Name :**  
Aquatic Dry Floating Fish Feed Process Machinery

**Product Code :**  
EQMH-CHINA-MY3001011



**Description :**

Aquatic Dry Floating Fish Feed Process Machinery

**Technical Specification :**

Our processing line adopt international advanced technology, the pellets size are very even. we can adjust the cutter speed and the dies to get the different diameter and the length product The Electric heating device system can control the temperature accurately High temperature and high pressure can kill the salmonellosis andbacterial infections.

**Aquatic Dry Floating Fish Feed Process Machinery Introduction:**

The Aquatic Dry Floating Fish Feed Process Machinery utilizes twin-screw extrusion technology to produce nutritionally balanced, water-stable floating fish feed pellets. This advanced system ensures precise ingredient mixing, controlled expansion, and optimal nutrient retention, meeting the requirements of modern aquaculture for high digestibility, uniform size, and prolonged water stability.

**Raw Material Handling Unit**

Ingredient Pre-Mixer

Blends protein sources (fishmeal, soybean meal) with carbohydrates (wheat, corn)

Liquid additive system (oils, vitamins, binders)

Conditioner

Steam injection for moisture adjustment (25-35%)

Zone	Temperature	Function
Feeding	30-50°C	Material intake

---

Compression	80-100°C	Protein denaturation
Cooking	110-140°C	Starch gelatinization
Melting	90-120°C	Lipid integration
Die Head	70-90°C	Pellet formation



**Equip Machines China**

**Email us at: [sales@equipmentsmachines.com](mailto:sales@equipmentsmachines.com)**