

Aquatic Feed Pellet Production Line

This aquatic feed pellet production line is designed for efficient and high-quality feed manufacturing. The system incorporates advanced machinery for grinding, mixing, pelletizing, drying, and packaging aquatic feed.



Overview

HEXIE



High-Efficiency Aquatic Feed Production

This comprehensive production line is designed for the professional manufacturing of high-quality sinking fish and shrimp feed pellets. Featuring a modular structure, the plant is compact and easy to install, making it an ideal investment for medium and small-sized feed mills. The system integrates advanced grinding, mixing, and pelletizing technologies to ensure low energy consumption while maintaining high output capacity.

Key Features

Core System Benefits

- Modular structure for easy assembly and low civil works investment
- Centralized control with analogue panel and safety alarm devices
- Wide application scope for poultry, livestock, and aquatic feed
- Compact design requiring minimal floor space and mill tower height
- Interlocked machinery for safe and simple operation

Core Components



Hammer Mill Unit	Crushes granular materials like corn, wheat, and sorghum; widely used in aquatic feed and food factories.
High Efficiency Mixer	Designed for uniform mixing of powder and specific granular materials with high efficiency.
Pellet Mill	Produces feed pellets for poultry and aquatic species; features adjustable settings for various pellet sizes.
SWLN Series Cooler	Uses advanced counter-flow cooling with a reciprocating grate for smooth material flow and uniform discharging.
SSLG Series Crusher	Specialized equipment to break large particles into small, uniform granular fodder.
SFJH Rotary Screen	Used for screening, grading, and initial cleaning of raw materials or intermediate products.
Quantitative Packing Machine	Automated system for precise weighing and packing of granular materials into bags.

Technical Specifications

Equipment Details

Parameter	Value
Condition	New
Equipment Type	Forage / Aquatic Feed Equipment
Structure	Containerized Modular
Control System	Centralized Analogue Panel

Compliance & Logistics

Shipping & Packaging

- Standard Export Wooden Case for small components
- 20ft or 40ft containers for main machinery
- Brackets and pallets for side panels and ribs
- Closed wooden boxes for bolts and construction materials

Quality Standards

ISO 9001, CE, SGS, ISO 9001:2008