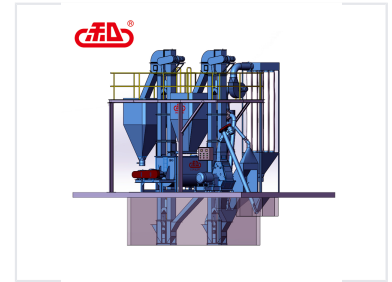


# Animal Feed Pellet Production Line

This production line efficiently processes animal feed, ensuring optimal nutrient content. The system uses a high-quality ring mold and pressure roller to fully mature the material during production, enhancing digestibility and reducing harmful microorganisms.



## Overview

### Comprehensive Feed Production Solution

This animal feed pellet production line provides an integrated, end-to-end system for processing raw materials into high-quality animal feed. The setup encompasses all critical stages from initial cleaning and grinding to precise batching, mixing, and final packaging. Designed for efficiency, the system includes advanced features like auxiliary suction for dust control and magnetic separators to ensure equipment safety and product purity.

## Process Sections

### Operational Workflow

- Raw materials receiving and cleaning
- Grinding section
- Batching and mixing section
- Packing section

### Cleaning Capabilities

Impurity removal, Magnetic separation, Rope and clod removal, Corn cob removal

## Grinding Section

### Grinding Efficiency

The grinding section utilizes a single hammer mill configuration supported by two dedicated bins. To ensure optimal performance and equipment longevity, raw materials pass through a magnetic separator before entering the grinding bins. The system features an auxiliary suction system that reduces energy consumption, suppresses dust, and lowers material temperature to enhance overall processing efficiency.

## Batching & Mixing

### Batching & Mixing

- Nutritional formulation design
- Precision ingredient weighing
- Uniform blending under external forces

## Packing & Logistics

### Finished Product Handling

Automatic packing • Bulk truck loading