



Reliable Egg Collection Layer Chicken Cage System for Large Poultry Farms

Our Product Introduction

Basic Information

- Place of Origin: Chengdu, China
- Brand Name: Farmrob
- Certification: ISO9001, CE
- Model Number: H type automatic layer equipment
- Minimum Order Quantity: 200 sets
- Price: USD 65-200/set
- Packaging Details: Normal export packing 20ft / 40HQ container
- Delivery Time: 60 days
- Payment Terms: L/C,T/T
- Supply Ability: 50000 sets per month



Product Specification

- Features: Anti-corrosion, Durable, Easy To Install, Easy To Clean
- Characteristics: Automatic Drinking System, Automatic Feeding System, Automatic Egg Collection, Automatic Manure Removal System
- Service Life: Over 15 Years
- Trainings: Installation, Maintenance, Debugging
- Story Height: 700mm
- Highlight: **large poultry farm chicken cage, layer chicken cage system, egg collection chicken cage**

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Product Description

Reliable Egg Collection Layer Chicken Cage System for Large Poultry Farms

Farmrob specializes in large-scale poultry farming solutions, offering customized planning from construction to equipment design. Our systems account for weather conditions, wind direction, specific poultry breeds, and farm scale. The fully automated system includes manure removal, feeding, drinking, egg collection, and environmental control to optimize living conditions and maximize profitability through higher stocking density, reduced feed waste, and improved flock health management.

Egg Collection System Features

1. Egg Transport

Our system gently conveys eggs from collection belts to storage with minimal labor requirements. Independent row and tier management enables precise zonal control for optimized workflow efficiency.

2. Patented Egg Lift

High-strength chain drive ensures smooth operation with automatic egg selection and diverting mechanisms. Maintains egg breakage rate below 0.2% with integrated defective egg filtration to prevent contamination.

3. High-Performance Egg Belt

Constructed from 100mm-wide PP material with superior resistance to bacteria, fungi, and aging. Features low elongation and high-friction surface to minimize egg movement, reducing cracks and damage.

4. Centralized Egg Collection Device (Optional)

Chain-driven main conveying line provides secure egg transport with minimal maintenance requirements. Includes optional egg counters with 99.8% counting accuracy for precise inventory management.

Support and Services

Installation Guidance: Expert support for proper system setup and functionality

Maintenance Services: Regular upkeep to maintain optimal performance

Technical Support: Rapid troubleshooting for operational issues

Training Programs: Comprehensive instruction on system operation and poultry management best practices

Our durable cage rearing systems are designed for long-term performance, backed by exceptional customer service to support your poultry farming success.



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