

# Enhancing Farm Productivity Layer Chicken Cage System for Russia Farms

# **Basic Information**

• Place of Origin: Chengdu, China

Brand Name: FarmrobCertification: ISO9001, CE

Model Number: H type automatic layer cage

• Minimum Order Quantity: 200 sets

• Price: USD 65-200/set

Packaging Details: Normal export packing 20ft / 40HQ container

Delivery Time: 60 daysPayment 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: Layer chicken cage system for Russia farms,

Farm productivity chicken cage system, Layer poultry cage system with warranty

## **Product Description**

# **Enhancing Farm Productivity Layer Chicken Cage System for Russia Farms**

The H-type automatic cage system is the preferred solution for large-scale farm operations, designed to elevate farm efficiency, maintain cleaner environments, and simplify management processes. Constructed with premium materials, this system ensures extended durability and longer service life.

## **Optimal Layer Housing Design**

Specifically engineered for laying hens, our Layer Chicken Cage provides ample space for comfortable movement, promoting higher egg production and better overall bird health. The layout facilitates easy egg access and collection, while the integrated ventilation and cooling system maintains optimal environmental conditions.

#### **Premium Construction Materials**

Built with Al-Mg-Zn alloy 30mm\*40mm\*40mm middle support and Q235 Al-Zn alloy wire, the equipment maintains structural integrity for over 15 years. The metal partition net buckle attaches directly to the trough for even force distribution, preventing cage and frame deformation. The back net features dense grids to minimize pecking behavior.

## **Biosecurity and Bird Safety**

Engineered with biosecurity as a core principle, every component prevents waste accumulation and eliminates parasite breeding grounds. The sliding door system enables secure bird handling during daily care and removal procedures. Smooth, burr-free wire mesh ensures an injury-free environment for optimal poultry welfare.

## **Automated Egg Collection System**

Our reliable egg collection system features stable, low-failure egg lifts with defective egg filtering and selection devices to ensure high-standard egg quality. The high-end PP egg belt offers minimal extension, contraction, and expansion for extended lifespan. Optional transversal egg conveying delivers all eggs directly outside the poultry house, reducing labor costs and minimizing worker-bird contact.

## **Efficient Manure Management**

The driven plastic nylon spiral roller actively prevents manure accumulation for smooth operation. Burr-free Al-Zn-Mg alloy brackets withstand heavy manure loads without deformation and prevent belt scratching. The curved bracket design ensures stable belt tracking and prevents manure falling onto cage nets. Injection-molded scrapers provide complete and efficient manure removal for superior cleanliness.

# **Technical Support and Services**

Our comprehensive support package ensures your poultry farming operation thrives with optimal system performance:

Installation Guidance: Ensuring smooth installation and proper system functionality

Regular Maintenance and Repair Services: Keeping the system in optimal working condition

Technical Troubleshooting: Rapid resolution of operational issues

Training and Instruction: Comprehensive education on system usage and poultry management best practices

We are committed to delivering exceptional customer service and support to maximize your poultry farming business success.



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