



Durable 8-Tiers Layer Chicken Cage System for Modern Commercial Poultry Housing Solutions

Our Product Introduction

Basic Information

- Place of Origin: Chengdu, China
- Brand Name: farmrob
- Certification: 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 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

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Product Description

Durable 8-Tiers Layer Chicken Cage System for Modern Commercial Poultry Housing Solutions

Farmrob has purchased land and built the factory covering 120,000m². We operate six workshops, specialized in metal, mesh, machining, welding, assembly, and electrical controls. This enables us to provide farm owners with the most suitable solutions, along with high-quality, durable products. The H-Type Layer Chicken Cage System is ideal for modern commercial poultry farms.

Combining the precise design of the environmental control system with a story height of 700 mm and a cage height of 450 mm, the air inside the poultry house remains fresh and the temperature stable. The effective ventilation and faster airflow reduce negative pressure, allowing chickens to breathe smoothly and feel more comfortable. Additionally, the ample space improves illumination within the cages.

Farmrob's patented precision feeding trolley features a simple structure, uniform distribution, and user-friendly operation. Both auger and disc chain filling devices are available to accommodate different farm scales. The silo capacity is configured based on a three-day feed intake of the chickens, ensuring fast refilling. The weighing device enables accurate feed measurement. In this system, feed is automatically and evenly distributed to the troughs, maximizing feed utilization.

After laying, eggs can be transported by egg belts and collected by an automatic egg lift. The egg belt with large friction automatically transmits the eggs to avoid collision of the eggs. Eggs are collected through the egg collection lift with stable operation and failure rate.

Eggs are smoothly transported from egg belts to central collection line(optional). The egg belts are designed with high-friction surfaces to ensure stable transmission while effectively minimizing collision, thereby reducing the risk of cracks and maintaining egg quality. The egg collection lift operates with exceptional reliability and a low failure rate, ensuring consistent performance and minimal downtime in daily farm operations.

Fully automatic systems:

1. Automatic feeding system
2. Automatic drinking system
3. Automatic egg collection system
4. Automatic manure removal system
5. Automatic cooling and ventilation system
6. Automatic control system
7. Big data platform

Support and Services:

The cage rearing system is a high-quality, durable, which designed to meet the needs of poultry farmers.

The technical support and services we offer include:

1. Installation Guidance: Ensuring smooth installation and proper functionality of the system.
2. Regular Maintenance and Repair Services: Keeping the system in optimal working condition.
3. Technical Troubleshooting: Quickly resolving any issues encountered during use.
4. Training and Instruction: Providing training on system usage and best practices in poultry management.

We are committed to delivering exceptional customer service and support to help your poultry farming business thrive.



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