

Reduced Manual Work ency Layer Chicken Cage System with Reliable Systems for poultry production

Basic Information

• Place of Origin: Chengdu, China

Brand Name: FarmrobCertification: 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 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: reduced manual work layer chicken cage,

reliable poultry production cage system, layer chicken cage system with warranty

Reduced Manual Work Layer Chicken Cage System with Reliable Systems for Poultry Production

As a leading provider of poultry farming solutions, Farmrob specializes in engineering and delivering high-performance equipment and automated systems designed to optimize modern poultry production and maximize productivity. Our solutions are tailored to meet regional demands worldwide, whether adapting to extreme climates or overcoming limitations, promoting a balanced and productive environment for both poultry and farm owners. Farmrob's main cage body is made of durable alloy, and selected accessories feature anti-aging and non-deformable properties, ensuring robust and long-lasting performance. We provide comprehensive troubleshooting support including technical training to ensure long-term operational efficiency.

System Advantages

Reduced Labor Dependency

Our automated solutions minimize manual work through full mechanization, allowing a single worker to manage an entire house efficiently.

- Automated Feed Trolley: Featuring scheduled operation and uniform distribution, this system delivers feed accurately along the
 cage lines. It operates autonomously to ensure consistent feed availability, promoting flock uniformity and enhancing feeding
 efficiency
- Automatic Egg Collection System: This system gently and effectively gathers eggs from the belts, conveying them smoothly via stable egg lift to the centralized egg storage room. This process minimizes egg breakage and contamination.
- Automatic Ventilation: Key components such as fans and air deflectors activate automatically to maintain optimal air quality and ensure uniform air distribution throughout the facility.

These advanced, integrated systems significantly lower labor needs while performing all tasks with high precision and reliability.

Low Contamination

Manures are not left on the wire mesh, eliminating egg contact with excrement to minimize contamination risks. A key design feature is the 15cm vertical clearance between the manure belt and the top net, which prevents birds from pecking at waste on the belt below. An integrated defective egg filter efficiently screens out broken and soft-shell eggs, further reducing cross-contamination while enhancing overall food safety standards.

Chicken Security

The cage design prioritizes bird safety and health. The rear wire mesh with more grids prevents pecking. The overall structure securely contains birds without risk of escape or injury. The smooth, burr-free Zn-Al alloy mesh protects skin and feathers. Furthermore, we can help you create a stable environment to maintain optimal temperature and oxygen levels. The dimmable specialized LED lighting minimizes stress. These integrated elements collectively ensure stronger flock performance and productivity.

Support and Services

The cage rearing system is a high-quality, durable solution designed to meet the needs of poultry farmers. Our comprehensive technical support and services 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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