



## 30000 Layer Chicken Cage System Combining Operational Efficiency with Chicken Health

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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## 30000 Layer Chicken Cage System Combining Operational Efficiency with Chicken Health

Farmrob strictly follows a "chicken-oriented" design philosophy, placing chicken health at the heart of every poultry system we develop. In contrast to conventional approaches that prioritize output over animal well-being, our solutions are carefully engineered to respect the natural behaviors and physiological needs of the birds.

Designed by Farmrob's skilled and experienced technical team, each product combines scientific design with a clean, refined appearance. Built for efficient, optimal performance, Farmrob systems offer outstanding reliability under continuous operation. Their robust, durable structure ensures exceptional stability and long-lasting functionality, making them suitable for a broad range of applications—from challenging agricultural environments to intensive industrial settings. Farmrob solutions consistently deliver dependable performance, reduced downtime, and enhanced operational efficiency.

### Cage Design

The properly designed mesh grid serves two critical functions: it prevents chickens from becoming trapped between gaps while still allowing manure to pass through efficiently. This thoughtful design significantly minimizes the risk of egg contamination, promoting cleaner eggs and healthier living conditions. The cage also provides ample space for natural movement, enabling birds to stand, turn, stretch, and perch comfortably, essential behaviors for their physical and psychological well-being.

### Drinking Water System

The system is equipped with dual water lines and double nipple drinkers, ensuring a consistent and ample water supply for the layers. This design guarantees that birds have unrestricted access to water at all times. Our specially engineered nipples effectively minimize water waste and prevent clogging, maintaining reliable operation and reducing daily maintenance demands.

### Ventilation and Cooling System

This system is precisely engineered to ensure exceptional temperature uniformity throughout the poultry house. Whether small or large-scale operations, the system limits the front-to-rear temperature differential to a maximum of just 2°C. This consistent thermal environment helps reduce heat stress, supports bird health and feed intake, and contributes to more uniform flock growth and egg production.

## Benefits

### Improve environmental hygiene

- Reduce ammonia concentration
- Reduce pathogenic microorganisms
- Control parasites

### Maintain chicken health

- Reduce stress
- Promote growth
- Reduce mortality rate

### Enhance farm management efficiency

- Reduce manual labor intensity and improve manure cleaning efficiency
- Reduce the risk of spreading diseases

### Environmental Protection and Resource Utilization

- Reduce pollution
- Manure treatment and utilization

## Support and Services

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

- Installation Guidance: Ensuring smooth installation and proper functionality of the system
- Regular Maintenance and Repair Services: Keeping the system in optimal working condition
- Technical Troubleshooting: Quickly resolving any issues encountered during use

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.



**Sichuan Shengxing Intelligent Technology Group Co., Ltd.**



+86 158 8207 1508



Johnzhu@farmrob.com



farmrob.com

19 1st Road ,YangAn Industrial Park, Chengdu City, China