



## Optimized Ventilation Layer Chicken Cage System Supporting for Philippines 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
- Cage Size: 1800\*650\*450mm
- Tier Height: 700 Mm

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### Product Overview

Farmrob strictly adheres to the philosophy of "chicken-oriented" design, placing chicken health at the core of every poultry system we develop. Unlike conventional approaches that prioritize output over well-being, our solutions are thoughtfully engineered to respect the natural behaviors and physiological needs of the birds.

Our equipment features smooth, burr-free surfaces that minimize the risk of injury, feather loss, and skin abrasions, while the scientifically optimized layout, including appropriate perch spacing, feeding areas, and ventilation zones, promotes stress-free movement and social interaction. By integrating high-quality accessories, we enhance both bird health and overall productivity.

These systems are ideal for modern poultry farming, where biosecurity and operational efficiency are paramount. The result is a safe, hygienic, and highly efficient environment that reduces disease pressure, lowers mortality rates, and supports consistent egg production.

### Key Features

**Optimal Living Environment:** Well-designed activity space allows chickens to move freely without stress. Soft, uniform airflow and constant fresh air supply maintain a healthy atmosphere, while clean cages prevent disease. Burr-free cage surfaces protect chickens from scratches and injuries.

**Enhanced Egg Protection:** Integrated design of egg guard board, Q235 soft bottom net, and stable egg conveyor devices significantly reduces egg damage. The soft bottom net cushions chicken's feet and breast, preventing strain and pressure sores, which helps lower mortality.

**Reliable Water System:** Double water lines provide sufficient drinking water. The dual-line design ensures uninterrupted supply, even during peak demand. Specially structured nipples prevent water leakage, keeping litter dry and reducing ammonia levels.

**Efficient Feeding System:** Equipped with feed distributor, residue collector, and anti-spill device, the trolley ensures uniform feed thickness and eliminates waste. All chickens enjoy equal feeding access, promoting better health uniformity.

**Advanced Manure Management:** Manure belt and chickens are completely isolated with 15cm clearance from the top net. Manure passes directly through net grids, keeping cages clean and reducing disease transmission from contaminated manure.

### Why Choose Farmrob?

With over 20 years of poultry farming experience and mature systems, Farmrob delivers comprehensive solutions for modern poultry operations.

- Customized construction and project design engineering solutions
- Reasonable and cost-effective quotation
- Chicken-oriented and animal-friendly equipment
- Advanced technical equipment with 25-year lifespan
- Professional installation and technical guidance
- Comprehensive training for proper bird care and equipment maintenance
- Thoughtful service and complete after-sales service system



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

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