



Large-Scale Layer Chicken Cage System with Optimal Poultry Climate and Manure Control

Our Product Introduction

Basic Information

- Place of Origin: Chengdu, China
- Brand Name: Farmorb
- 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

- Service Life: Over 15 Years
- Services: Maintenance, Debugging, Technical Training, Installation Guidance
- Story Height: 700 Mm
- Feature: Anti-corrosion
- Characteristics: Automatic Drinking System, Automatic Feeding System, Automatic Ventilation And Cooling System, Automatic Manure Removal System, Automatic Egg Collection System
- Highlight: **large-scale layer chicken cage, poultry climate control cage system, manure control layer chicken cages**

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Product Description

Large-Scale Layer Chicken Cage System with Optimal Poultry Climate and Manure Control

Farmrob operates six specialized workshops for metal, mesh, machining, welding, assembly, and electrical controls. We guarantee stable, high-quality equipment. Complemented by scientifically designs from the cage frame system to ventilation and cooling systems, the equipment has efficient operation, optimal performance, and long-term reliability. It is ideal for demanding applications.

Cooling and Ventilation System

The system comprises a fan, side window, cooling pad, and air deflector. The cooling pad is constructed from a highly absorbent, mildew-resistant paper material with an extended service life.

- High-performance ventilation fans ensure efficient climate management within the poultry house
- Air deflector sized according to cooling pad area with aluminum alloy frame
- Constructed with 5cm high foam color steel plate with rubber seal strip
- Effectively directs airflow to maintain optimal wind patterns, reducing poultry illness risk
- Integrated Munters technology for precise environmental control

Manure Removal System

- Front nylon spiral rollers maintain manure track cleanliness
- Injection-molded tire rubber driving wheels with high friction for stress elimination
- Al-Zn-Mg alloy high-tech material bracket and side plate with superior anti-corrosion properties
- Smooth surface design prevents belt damage
- Multi-tier integrated control mechanism for effective manure scraping
- 7mm thick manure belt with rust-proof, deformation-resistant alloy frame
- Automated operation reduces labor requirements and infection risks

Why Choose Farmrob?

With over 20 years of poultry farming experience and mature systems, we offer:

- Custom solutions:** Tailored construction, project design, and engineering
- Cost-effective:** Competitive pricing without compromising quality
- Animal welfare:** Chicken-oriented, animal-friendly equipment design
- Durability:** Advanced technical equipment with 15-year lifespan
- Support:** Professional installation and technical guidance
- Training:** Comprehensive farmer education on bird care and equipment maintenance
- Service:** Thoughtful after-sales support system



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