



Ease for Operation and Maintenance Layer Chicken Cage System for Mexico 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
- Trainings: Installation, Maintenance, Debugging
- Cage Size: 1.8*0.65*0.45m-3 Rooms; 1.26*0.65*0.45m-2 Rooms
- Highlight: **Layer chicken cage system for Mexico farms, Easy maintenance layer chicken cages, Operational layer cage system poultry**

for more products please visit us on farmrob.com

Product Description

Ease for Operation and Maintenance Layer Chicken Cage System for Mexico Farms

Our Layer Chicken Cage System is engineered specifically for housing and managing laying hens. It creates a comfortable, hygienic environment that enhances overall flock health and drives higher egg production rates.

The equipment features a simple layout designed for operational efficiency and ease of access. Also, it significantly streamlines the egg collection process, reducing labor costs and minimizing breakage. Furthermore, the integrated environmental control system ensures a consistently safe habitat by automatically regulating temperature and ventilation in response to external climate conditions.

Cage Frame System

The cage frame system's structural supports are engineered for maximum durability and longevity. The middle supports are made of robust Mg-Al-Zn alloy to ensure core structural integrity. The head and tail supports are made of hot-dip galvanized square tubing. This material combination delivers exceptional strength and superior corrosion resistance, enabling the entire structure to withstand harsh environmental conditions for a service life of up to 15 years.

The cage is constructed with Q235 Al-Zn alloy wire mesh, prized for its excellent plasticity. Its smooth, burr-free surface safeguards chickens from foot and skin injuries. The specially designed bottom mesh ensures eggs roll away securely, effectively preventing cracks. Additionally, the high-density back net deters pecking, promoting flock welfare. Metal partition net buckle is directly buckle on the trough to keep even force. The cage frame is not deformed.

The feed trough is crafted from high-strength Al-Zn-Mg plate with a thickness of 0.95-0.98mm. It features a durable coating that adheres firmly to the substrate, creating a robust surface resistant to pecking. Additionally, the supporting trough hook is constructed from 1.8mm-thick material for enhanced strength and longevity.

System Specifications

| Specification | Details |
|----------------------------|----------------------------|
| Tiers | 3-12 |
| Quantity of Cells per Cage | 2; 3 |
| Each Cell Size (mm) | 630×650×450; 600×650×450 |
| Cage Size | 1260×650×450; 1800×650×450 |
| Quantity of Birds per Cell | 9 |
| Quantity of Birds per Cage | 18; 27 |
| Story Height | 700mm |

Why Choose Farmrob?

Farmrob has more than 20 years of poultry farming experience and mature system.

- Customized construction and project design and engineering solutions
- Reasonable and cost-effective quotation
- Chicken-oriented and animal-friendly equipment
- Advanced technical equipment with 15-year lifespan
- Provide installation and technical guidance
- Training for farmers on how to properly care for the birds and use and maintain the equipment
- Thoughtful service and perfect after-sales service system



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