



Healthier Chickens Cage Free System Fostering Harmonious Poultry Dynamics

Our Product Introduction

Basic Information

- Place of Origin: Chengdu, China
- Brand Name: Farmrob
- Certification: ISO9001, CE
- Model Number: Cage-free system
- 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

- Materials: Al-Zn-Mg Alloy; Al-Zn Alloy;
- Service Life: Over 15 Years
- Characteristics: Automatic Drinking System, Automatic Feeding System, Automatic Egg Collection, Automatic Manure Removal System
- Trainings: Installation, Maintenance, Debugging
- Trading Method: FOB, CFR, CIF, EXW

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Product Description

Healthier Chickens Cage Free System: Fostering Harmonious Poultry Dynamics

Farmrob's cage-free system is thoughtfully designed to actively support the full range of natural behaviors and instinctive expressions of hens, from climbing and wing flapping to social nesting and ground scratching. By creating abundant, open space for unrestricted movement, the system allows birds to perch at varying heights, climb on multi-tiered stairs and activity platforms, and move freely across enriched environments.

This design enables hens to stretch their wings fully, jump between levels, and explore their surroundings with autonomy and comfort. Beyond encouraging physical activity, the cage-free setup fosters psychological well-being by reducing stress and preventing common behavioral issues associated with confinement.

The system exemplifies a hen-centered philosophy, offering ample, easily accessible space that includes nesting areas and elevated roosts—all arranged to promote harmonious flock dynamics. This integrated approach balances enhanced animal welfare with optimal farm management, resulting in healthier birds, lower mortality rates, reduced medical interventions, and improved egg quality.

System Features

The system provides spacious and ample usable activity space, reducing abnormal behaviors such as feather pecking and aggression, while helping to maintain stable poultry dynamics and psychological well-being.

Durable Activity Platforms: Made of high-quality Al-Zn alloy with finely finished, smooth surfaces free of burrs and sharp edges. This effectively protects hens' feet and skin from scratches or abrasions, enhancing daily comfort even during extended periods of movement or rest.

Natural Behavior Encouragement: Thoughtfully equipped with stairs and perches that simulate natural climbing and roosting conditions. These features encourage natural behaviors such as perching at height, jumping, and active exploration while facilitating free movement between tiers to prevent forced crowding.

Efficient Feeding System: Chain feeding system achieves uniform feed distribution, ensuring smooth and continuous delivery along the trough to every position. This improves feeding uniformity across the flock and promotes consistency in body condition and production performance.

Corrosion-Resistant Feed Troughs: Constructed from rugged Al-Zn-Mg alloy that withstands pecking and trampling during feeding over long periods without deforming or damage, extending equipment service life.

Comfortable Laying Environment: Provides comfortable and secluded nesting environments that meet hens' natural instinct to seek quiet places before laying eggs, effectively reducing stress and improving laying behavior quality.

Egg Protection System: Specialized soft and smooth nesting pads ensure gentle egg landing and rolling to avoid impact breakage, while protecting hens' abdominal skin from friction or pressure injuries. The smooth egg collection system minimizes vibration and impact during transfer.

Support and Services

Our cage rearing system is high-quality and durable, designed to meet the comprehensive needs of poultry farmers. We provide complete technical support and services including:

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 comprehensive 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

