



## 6-12 Tiers Layer Chicken Cage System Hot-dip galvanized Pedestrian net

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: Farmrob
- Certification: ISO9001
- Model Number: H Type
- 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: Low Labor, Anti-corrosion
- Service Life: Over 15 Years
- Material: Al-Zn-Mg Alloy, Al-Zn Alloy, Hot-dipping Galvanized
- Characteristics: Automatic Drinking System, Automatic Feeding System, Automatic Egg Collection, Automatic Manure Removal System
- Services: Maintenance, Debugging, Technical Training, Installation Guidance,

for more products please visit us on [farmrob.com](http://farmrob.com)

## Product Description

### 6-12 Tiers Layer Chicken Cage System Hot-dip galvanized

#### Pedestrian net

High-density farming can also achieve precision management can automatic control.

#### Advantages

**Reduced labor requirements:** Automated systems enable mechanized operations that minimize manual labor. A mere 2-3 personnel can efficiently operate an entire poultry house. When integrated with IoT technology, this system facilitates fully digitized farm management.

**Low egg contamination:** Manures are not left on the wire mesh, eliminating egg contact with excrement to minimize contamination risks. An integrated defective egg filter efficiently screens out undersized and soft-shell eggs, further reducing cross-contamination while enhancing overall food safety standards.

**Reduction of egg breakage:** The elastic, sloped floor mesh ensures gentle egg landing, maintaining the breakage rate below 0.2%. The egg collection system features PP belts with high friction, extended belt pocket, low-failure egg lifts that operate at consistent speeds, further minimizing damage while maximizing collection efficiency.

**Hot-dip galvanized Pedestrian net:** Constructed with hot-dip galvanized 3mm flat steel and reinforced with  $\phi 6$  twisted steel wire in a 37mm $\times$ 100mm grid pattern, this pedestrian walkway net provides a secure operating platform that ensures safe staff access and movement. The durable galvanized coating combined with the robust steel construction delivers exceptional corrosion resistance and structural integrity for long-term service.



#### Why Choose Us?

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

1. Customized construction and project design and engineering solutions
2. Reasonable and cost-effective quotation
3. Chicken-oriented and animal-friendly equipment
4. Advanced technical equipment with 25-year lifespan
5. Provide installation and technical guidance
6. Training for farmers on how to properly care for the birds and use and maintain the equipment



**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