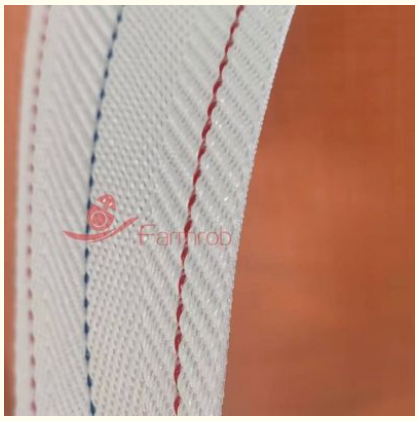
Short Elongation Polypropylene Egg Conveyor Belt Acid And Alkali Resistant For Poultry Rearing

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Farmrob
- Certification: ISO9001
- Model Number: PPE-1
- Minimum Order Quantity: 20 pc
- Packaging Details: Normal export packing 20ft / 40HQ container
- Delivery Time: 2 Weeks
- Payment Terms: L/C, T/T
- Supply Ability: 2000 pc per/month



Product Specification

- Material: Polypropylene
- Width: 50-700 Mm
- Color: White
- Highlight: **Poultry Rearing Polypropylene Egg Conveyor Belt** , **Short Elongation Polypropylene Egg Conveyor Belt**

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Product Description

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The egg collection belt, also known as the polypropylene egg collection conveyor belt, is primarily used in automated poultry cage systems for collecting and transporting eggs. The egg collection belt is an ideal product for poultry farms and similar environments due to its high strength, durability, low breakage rate, and good adaptability to various conditions. The width of the egg collection belt ranges from 50 mm to 700 mm, and it is white with personalized red and blue striped patterns.

Features

1.Material and Durability

The egg collection belt is typically made from high-strength polypropylene (PP) material, which is free from impurities and plasticizers. It possesses high tensile strength and low elongation, along with excellent resistance to dirt, bacteria, acids, and corrosion, making it easy to clean. Additionally, the egg collection belt undergoes UV and freeze treatment, providing outstanding anti-aging properties and allowing it to perform effectively in high-humidity environments.

2.Reducing Egg Damage

The egg collection belt effectively maintains distance between eggs, thereby reducing the risk of damage. It prevents dust and other foreign objects from adhering to the eggs, minimizing the potential for secondary contamination during transportation.

3.Cleaning and Maintenance

The surface of the egg collection belt is smooth and does not absorb water, making it easy to clean. It can be rinsed directly with cold water.

4.Environmental Adaptability

The egg collection belt is not restricted by climate or temperature and can be used under various conditions.

Its water-resistant properties make it particularly suitable for use in high-humidity environments.

Applications

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