

HS-902B Modular Plastic Conveyor Belt

The HS-902B modular plastic conveyor belt is designed for efficient material handling. It is constructed from plastic modules, offering durability and ease of maintenance.



ADDITIONAL IMAGES



Overview

Modular Plastic Conveyor Belt

This modular plastic conveyor belt is engineered for high-performance material handling across diverse industrial environments. Featuring a robust modular construction, it offers exceptional durability, ease of maintenance, and flexible configuration options. The design includes an open area for superior sanitation, making it an ideal solution for food processing and other hygiene-sensitive applications.

Physical Dimensions

| | |
|---------------|----------|
| Pitch | 50.8 mm |
| Thickness | 16 mm |
| Minimum Width | 150.8 mm |
| Rod Diameter | 8 mm |

Performance

Maximum Load Capacity

1.2 tons/m²
Max Load

| | |
|---------------------|----------------|
| Open Area | 23 % |
| Working Temperature | -40°C to 260°C |

Configuration

Available Colors

White • Blue • Gray • Nature • Dark-brown

Compatible Sprocket Sizes

- 7T
- 8T
- 9T
- 10T

Material Options

PP, POM, PE, PA

Features

Key Features

- Flight included
- Maintenance-free design
- Easy to clean
- Food-grade materials available

Certifications

FDA Approved, EU Approved

Applications

Industry Suitability

| Sector | Applications |
|-------------------|-----------------------------------------------------------------------|
| Food Industry | Meat, Poultry, Sea Food, Bakery, Snack Food, Fruit & Vegetables |
| Non-food Industry | Automotive, Packaging, Printing/Paper, Textile, Can/PET Manufacturing |