

Modular Plastic Conveyor Belt HS-2500E

This modular plastic conveyor belt is designed for candy making and food processing applications. Its modular design allows for easy customization and repair.



ADDITIONAL IMAGES



Overview

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This modular plastic conveyor belt is engineered for high-performance food processing and industrial applications. Featuring a 25.4mm pitch and robust 13mm thickness, it offers reliable operation with a maximum load capacity of up to 1.2 tons per square meter. Designed for versatility, it is compatible with a wide range of materials and operating temperatures, ensuring consistent performance in demanding environments.

Technical Specifications

| | |
|---------------------|--|
| Pitch | 25.4 mm |
| Belt Thickness | 13 mm |
| Minimum Width | 50 mm |
| Open Area | 0 % |
| Rod Diameter | 4.9 mm |
| Available Materials | PP, POM, PE, PA |
| Available Colors | White, Blue, Gray, Natural, Dark-brown |

Capabilities

Working Temperature

-40 °C
Min Temp

260 °C
Max Temp

Certifications

FDA Approved • EU Compliant

Max Load Capacity

1.2 tons/square meter

Configuration

Sprocket Sizes

- 8T-2R
- 10T-2R
- 12T-2R
- 15T-2R
- 18T-2R
- 20T-2R
- 20T-2R-Split

Belt Features

| Feature | Status |
|------------|--------|
| Flight | No |
| Side Guard | No |
| Curve | No |

Applications

Suitable Industries

- Food Processing (Meat, Poultry, Seafood, Bakery, Snack Food, Fruit & Vegetables)
- Automotive
- Tire Manufacturing
- Packaging
- Printing/Paper
- Postal
- Corrugated Cardboard
- Can Manufacturing
- PET Manufacturing
- Textile