

HS-F1000-85AB Modular Plastic Conveyor Belt

This modular plastic conveyor belt is designed for the beverage industry. Its modular construction allows for easy assembly, disassembly, and maintenance.



ADDITIONAL IMAGES



Overview

High-Performance Modular Conveyor Belt

This modular plastic conveyor belt is engineered for demanding industrial environments, particularly in the food and beverage sectors. Featuring a robust, interlocking modular design, it offers exceptional durability, easy maintenance, and significant operational efficiency. With a high load capacity of up to 1.2 tons per square meter and resistance to extreme temperatures, it provides a reliable solution for smooth, hygienic product transportation.

Technical Specifications

Model Number	HS-F1000-85AB
Pitch	25.4 mm
Thickness	8.6 mm
Minimum Width	85 mm
Rod Diameter	4.5 mm
Open Area	1%
Available Materials	PP, POM, PE, PA
Available Colors	White, Blue, Gray, Nature, Dark-brown

Performance & Compliance

Working Temperature Range

-40 °C

Min Temp

260 °C

Max Temp

Certifications

FDA • EU Approved

Maximum Load Capacity

1.2 tons/m²

Configuration

Sprocket Dimensions

- 12T-2R
- 18T-2R
- 20T-2R
- Square bore & round bore options

Belt Features

Feature	Status
Flight	No
Side Guard	No
Curve	No

Applications

Industry Applications

- Food Industry: Meat, Poultry, Sea Food, Bakery, Snack Food, Fruit & Vegetables
- Non-food Industry: Automotive, Tire manufacturing, Packaging, Printing/Paper, Postal, Corrugated cardboard, Can manufacturing, PET manufacturing, Textile