

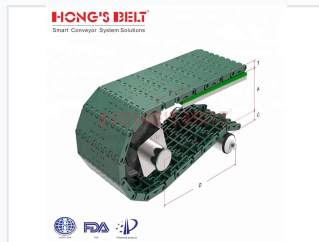
Modular Plastic Conveyor Belt

HS-F1000-85AB-GB

This modular plastic conveyor belt is designed for the beverage industry. It features FDA and EU approved materials and a maximum load capacity of up to 1.2 tons/square meter.



ADDITIONAL IMAGES



Overview

Modular Plastic Conveyor Belt

This modular plastic conveyor belt is engineered for demanding applications in the food, beverage, and non-food industries. Designed with a robust modular structure, it offers high load capacity and exceptional durability, significantly reducing maintenance downtime. The belt features a hygienic, easy-to-clean design that is compliant with international food safety standards, making it an ideal solution for processing lines requiring reliability and efficiency.

Technical Specifications

Pitch	25.4 mm
Thickness	8.6 mm
Minimum Width	85 mm
Open Area	1 %
Rod Diameter	4.5 mm
Compliance	FDA, EU

Design & Materials

Material Options	PP, POM, PE, PA
Color Options	White, Blue, Gray, Nature, Dark-brown

Performance

Maximum Load Capacity

1.2 tons/sqm

Load Capacity

Key Features

- Floating in water
- Food defrosting compatible
- Maintenance-free design
- Easy to clean
- High load capability

Working Temperature

-40°C to 260°C

Components

Sprocket Dimensions

Specification	Details
Sprocket Size	12T-2R, 18T-2R, 20T-2R
Bore Type	Square & Round

Applications

Industry Applications

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