

# HS-1800B Modular Plastic Conveyor Belt

The HS-1800B modular plastic conveyor belt is designed for car washing lines and various industrial applications. Its modular design allows for easy assembly and maintenance, ensuring efficient operation.



## ADDITIONAL IMAGES



## Overview

### High-Performance Modular Conveyor Solution

The HS-1800B is a high-performance modular plastic conveyor belt engineered for durability and versatility in demanding industrial environments. It features a robust design that is resistant to water, chemicals, and abrasion, making it ideal for applications ranging from car washing lines to complex food processing. With a modular structure that allows for easy assembly and maintenance, this belt ensures operational efficiency and minimal downtime.

## Technical Specifications

Pitch	63.5 mm
Thickness	25 mm
Minimum Width	200 mm
Rod Diameter	10 mm
Open Area	0%
Working Temperature	-40°C to 260°C

## Configuration & Materials

### Available Colors

White • Blue • Gray • Nature • Dark-brown

### Sprocket Dimensions

- Sprocket Size: 10T, 13T, 15T
- Bore Type: Square bore & Round bore

### Available Materials

PP, POM, PE, PA

## Features & Compliance

### Key Advantages

- Floating in water
- Food defrosting capable
- Maintenance-free
- Easy to clean
- High load capacity (up to 1.2 tons/sqm)

### Approvals

FDA, EU

## Applications

### Industry Applications

Sector	Applications
Food Industry	Meat (beef & pork), Poultry, Sea Food, Bakery, Snack Food, Fruit & Vegetables
Non-food Industry	Automotive, Tire manufacturing, Packaging, Printing/Paper, Postal, Corrugated cardboard, Can/PET manufacturing, Textile