



Everything You Need to Know About Choosing a Kevlar Conveyor Belt for Heavy-Duty Use!

Shanghai, China –Dec 23, 2025 – Shanghai Puteken Transmission System Co., Ltd., a global leader in innovative industrial belt solutions, proudly announces the launch of its high-performance [Kevlar Conveyor Belt](#), engineered to meet the toughest material handling challenges across demanding industrial environments. This latest addition to Puteken's product portfolio reflects the company's commitment to quality, durability, and operational excellence for modern manufacturing and processing lines.

Designed with cutting-edge materials and manufacturing technologies, the [Kevlar Conveyor Belt](#) sets a new benchmark for reliability in high-temperature applications. Constructed from premium Kevlar fiber blended with stainless steel and other high-temperature composite yarns, this belt can withstand instantaneous temperatures of up to 550°C, providing unmatched performance where traditional conveyor belts fail under extreme heat conditions.

Key Benefits of the Kevlar Conveyor Belt include:

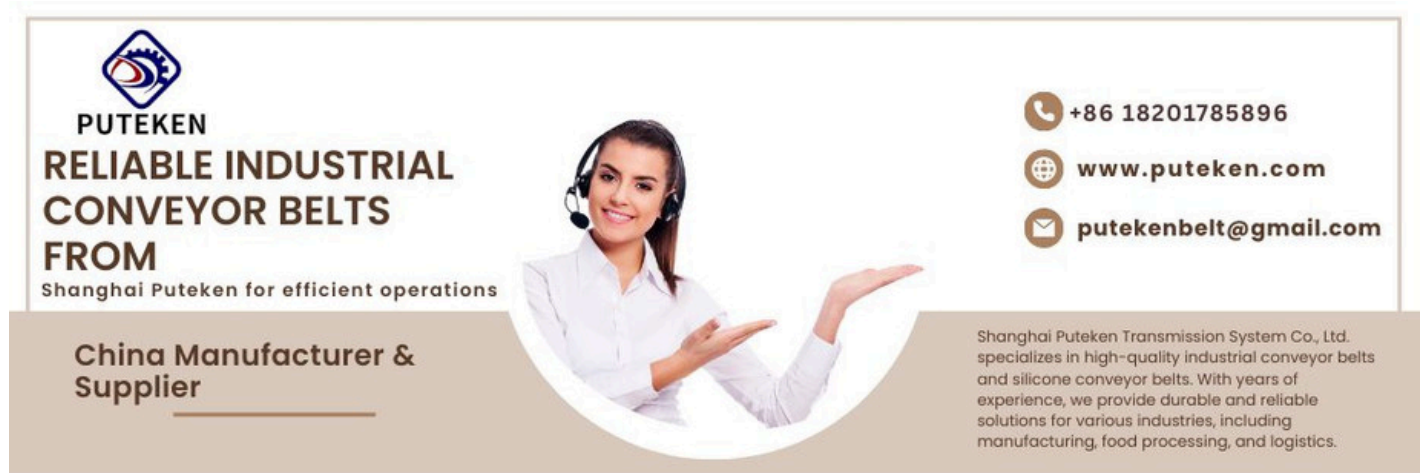
- **High Temperature Resistance:** Maintains structural integrity and performance even under extreme heat, making it ideal for hot conveyor applications.
- **Exceptional Durability:** Superior wear and tear resistance extends service life, reducing replacement frequency and maintenance costs.

- **High Tensile Strength:** Robust fiber composition allows for heavy load handling with minimal stretching.
- **Puncture & Tear Protection:** Enhanced resistance to abrasion and impact from sharp materials protects both the belt and conveyed products.

With this launch, Shanghai Puteken Transmission System Co., Ltd. continues to reinforce its position as a trusted provider of advanced conveyor belt technologies that power industrial productivity worldwide.

About Shanghai Puteken Transmission System Co., Ltd.

[Shanghai Puteken Transmission System Co., Ltd.](http://www.puteken.com) is a leading manufacturer of industrial belts and power transmission products, serving a broad range of industries with high-quality, customizable solutions and exceptional customer service.

A promotional banner for Shanghai Puteken Transmission System Co., Ltd. The banner features a central image of a smiling woman wearing a headset, gesturing with her hands. To the left of the woman is the Puteken logo, which consists of a stylized gear and a flame-like shape. Below the logo, the text reads "PUTEKEN RELIABLE INDUSTRIAL CONVEYOR BELTS FROM Shanghai Puteken for efficient operations". To the right of the woman, there are three contact icons: a phone, a globe, and an envelope, each followed by its respective information: "+86 18201785896", "www.puteken.com", and "putekenbelt@gmail.com". At the bottom left, it says "China Manufacturer & Supplier". At the bottom right, there is a paragraph of text: "Shanghai Puteken Transmission System Co., Ltd. specializes in high-quality industrial conveyor belts and silicone conveyor belts. With years of experience, we provide durable and reliable solutions for various industries, including manufacturing, food processing, and logistics."

For more info about the company

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