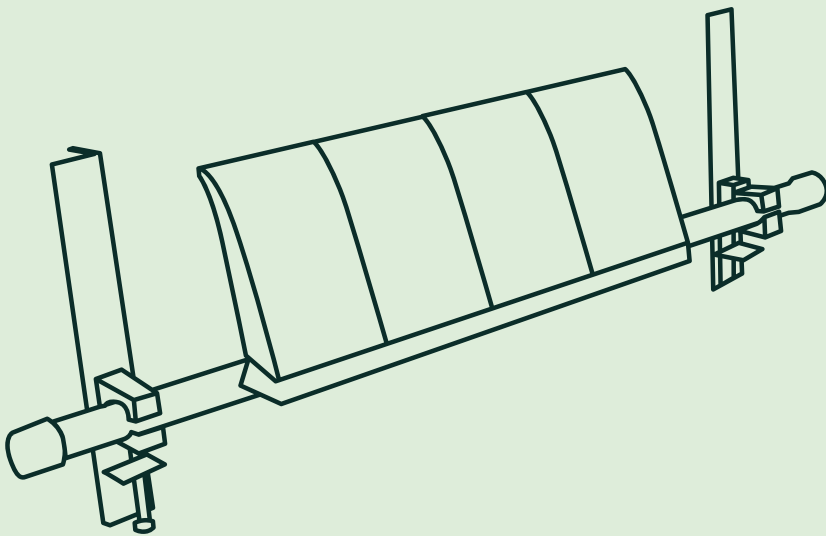




BELT CLEANERS



CLEANERS & SCRAPERS

PU CHEVRON CONVEYOR BELT SCRAPER



The PU Chevron Conveyor Belt Scraper offers several benefits, and is designed to remove material stuck on the chevron conveyor belt, preventing carryback and improving the efficiency of the system.



EFFICIENT CLEANING

Chevron belts have raised rubber patterns that make traditional flat scrapers ineffective. The PU chevron scraper is designed to clean between the patterns of these belts, removing stuck material more effectively. This prevents material buildup, ensuring smoother operation and minimizing belt damage or misalignment.



DURABILITY & RESISTANCE

PU is known for its excellent wear resistance, flexibility, and long lifespan compared to other materials like rubber or plastic.

PU scrapers are highly resistant to abrasion, oil, grease, and other harsh chemicals, making them ideal for demanding environments such as mining, construction, agriculture, and bulk material handling.



REDUCED MAINTENANCE COSTS

By efficiently cleaning the belt, PU chevron scrapers reduce carryback, which helps extend the lifespan of the belt and other system components (like rollers and idlers) by preventing material accumulation.

Less wear and tear on both the conveyor belt and the scraper means reduced downtime for repairs and replacements, leading to lower maintenance costs.



ENHANCED PRODUCTIVITY

By keeping the belt clean, PU chevron scrapers minimize material loss and prevent interruptions in the production flow, ensuring continuous and efficient material transport.

It also reduces the need for manual cleaning, allowing the system to operate at maximum productivity with fewer stops.

**ENVIRONMENTALLY FRIENDLY**

PU scrapers are more environmentally friendly as they last longer and need to be replaced less often compared to traditional rubber scrapers. This leads to reduced waste and lower environmental impact over time.

**VERSATILITY**

PU chevron scrapers are versatile and can handle a variety of materials, including wet, sticky, or abrasive substances like sand, gravel, coal, and even moist organic matter. This makes them suitable for use in multiple industries.

PU chevron rubber conveyor belt scrapers provide efficient, durable, and cost-effective cleaning solutions for chevron-patterned conveyor belts. They improve system performance, reduce maintenance costs, and extend the lifespan of both the belt and the scraper itself.



CONTACT US

GLOBAL HQ

Smiley Monroe Ltd
23 Ferguson Drive
Knockmore Hill Industrial Park
Lisburn
BT28 2EX
Northern Ireland
United Kingdom

+44 (0) 28 9267 3777
hello@smileymonroe.com
smileymonroe.com

OFFICE & PRODUCTION CENTRE US

Smiley Monroe Inc
205 North St
Franklin
KY 42134

+270 253 8001
enquiries.us@smileymonroe.com
smileymonroe.com

OFFICE & PRODUCTION CENTRE INDIA

**Smiley Monroe Rubber
& Allied Products (India) Pvt Ltd**
14/2C Begapalli Road
Anumepalli
Hosur
Tamil Nadu - 635126
India

+ 91 7397778189
smindia@smileymonroe.com
smileymonroe.com