

Cleaners for Mechanically Spliced Belts

The H-Type® XF2 Precleaner

The H-Type® Precleaner is optimally located on the head pulley to drop carryback right at the transfer point. Unlike solid-blade cleaners, it has technically engineered 8" (200mm) segmented blades to allow the cleaning tips to conform to the belt and to interface with the belt splice. Other features include:

- **Independently Tensioned Cushions** – maintain constant blade-to-belt contact for continuous cleaning.
- **Spring Tensioner** – for easy relief from passing mechanical splices and a quick return to the belt.
- **Visual Tension Inspection** – quick method to determine if the blades are at optimal cleaning tension.
- **Extended Wear Life** – specially formulated, abrasion-resistant urethane for increased blade life. 2-1/2" (63mm) of usable blade tip.



Secondary Belt Cleaners

All options feature segmented blades or springs that automatically keep the blades on the belt for consistent cleaning power. Specially formulated tungsten carbide blades work with mechanical splices and deliver the superior cleaning efficiency of a metal blade. The choices include:

- **P-Type® with C-Tips** – compact enough to fit in the transfer area and includes tips set at a non-aggressive 70° angle to quickly give relief for passing mechanical splices.
- **Belle Banne® U-Type® with C-Blade** – a patented U-shaped blade shears material off the belt. A dual-sided spring tensioner allows for continuous blade-to-belt contact.
- **R-Type® with C-Tips** – when space restrictions require installation closer to the head pulley.



For "Limited Space" Applications

A tight chute configuration or limited space on a conveyor structure may make it a problem to install a belt cleaner. A more compact cleaner is required. Here is an option:

- **P-Type® LS with C-Tips** – requires only 5-1/2" (138mm) of vertical clearance for correct installation.



For Wet, Sticky Carryback Materials

The Belle Banne® U-Type® Cleaner provides superior cleaning efficiency...especially in wet, tough, abusive applications. The patented U-shaped design allows maximum blade-to-belt contact in the center of the belt where most of the cleaning is done.

- **Tungsten Carbide Tipped Blade with a Rubber Backer** – the metal tips peel off the stubborn carryback materials and the rubber squeegees the water off.
- **Final Cleaner in a System** – teamed with an Eliminator® precleaner and in some cases another secondary cleaner, the results are unmatched for cleaning efficiency.



For High Temp Applications

High Temp Precleaners

Eliminator® High Temp Cleaners are designed to work in severe-duty, high heat applications. Now you can choose from a variety of models to select the right cleaner for your asphalt, limestone, clinker, paper mill or foundry application.

High Temp ConShear™ Precleaner

- A urethane blade designed for continuous ambient temperatures up to 275°F (135°C) and spikes to 325°F (163°C).
- Extended wear, proprietary urethane that works with mechanical fasteners.
- Visual check spring tensioner for easy maintenance.



High Temp V-Tip Precleaner

- For severe-duty applications where ambient temperatures may reach 400°F (204°C) with spikes to 450°F (232°C).
- Tungsten carbide tips for superior cleaning on vulcanized belts.
- 8" segmented blades independently tensioned for constant blade-to-belt contact.



High Temp Secondary Cleaner

- Works in ambient temperatures up to 400°F (204°C) with spikes to 450°F (232°C).
- Abrasion-resistant tungsten carbide C-Tips and

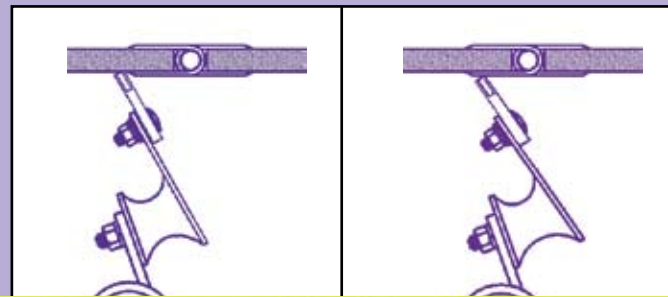


The Importance of Belt Cleaner/Fastener Interaction

For maximum carryback removal and minimum cleaner maintenance, compatibility of the belt cleaner and the mechanical fastener is critical. There is a science to the physical interaction that is often overlooked.

Consideration must be given to:

- Correct fastener and cleaner selection for the application.
- Proper installation of both the cleaner and the splice.



GOODYEAR
RUBBER PRODUCTS INC.

Call Toll Free: **1-866-711-4673**
WebSales@GoodyearRubberProducts.com

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World Wide**