

Blade Shapes

Straight Blade

Typically applied to new belts or to thick, tightly tensioned belts with no curvature on the return side from trough stretch. May be applied on 1C or 1C-2 Precleaner positioned on discharge pulley or behind the pulley on the flexible belt. Cleaner blade media is full belt width.

Center Cleaning Blade

The Center Cleaning blade is specifically designed for use in Model 1C Precleaner applications where the cleaning pressure must be directed toward the center of the belt and away from belt edge contact. The blade provides a full belt width frame to fit directly into 1C units with 6" less cleaning media per side. Blade media overall width is belt width less 12". Center Cleaning design is available in any Richwood rubber media type.

Arrow Blade

Straight cleaning edge with tapered corners. May be used on 1C or 1C-2 to concentrate cleaning pressure to center of the belt. On 3C units, for use on belts with minimal trough stretch or belt conditions that do not require cleaning on outside 6" of each belt edge.

Form-S Blade

Shallow contour blade. Contour of blade compensates for belt center trough stretch – equalizes blade-to-belt pressure across full width of belts in stretched condition. Works well when blade contacts belt behind discharge pulley. Not for use with blade position in contact with discharge pulley.



(800) 237-6951

f: (304) 525-8018



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richwood.com

e: info@richwood.com