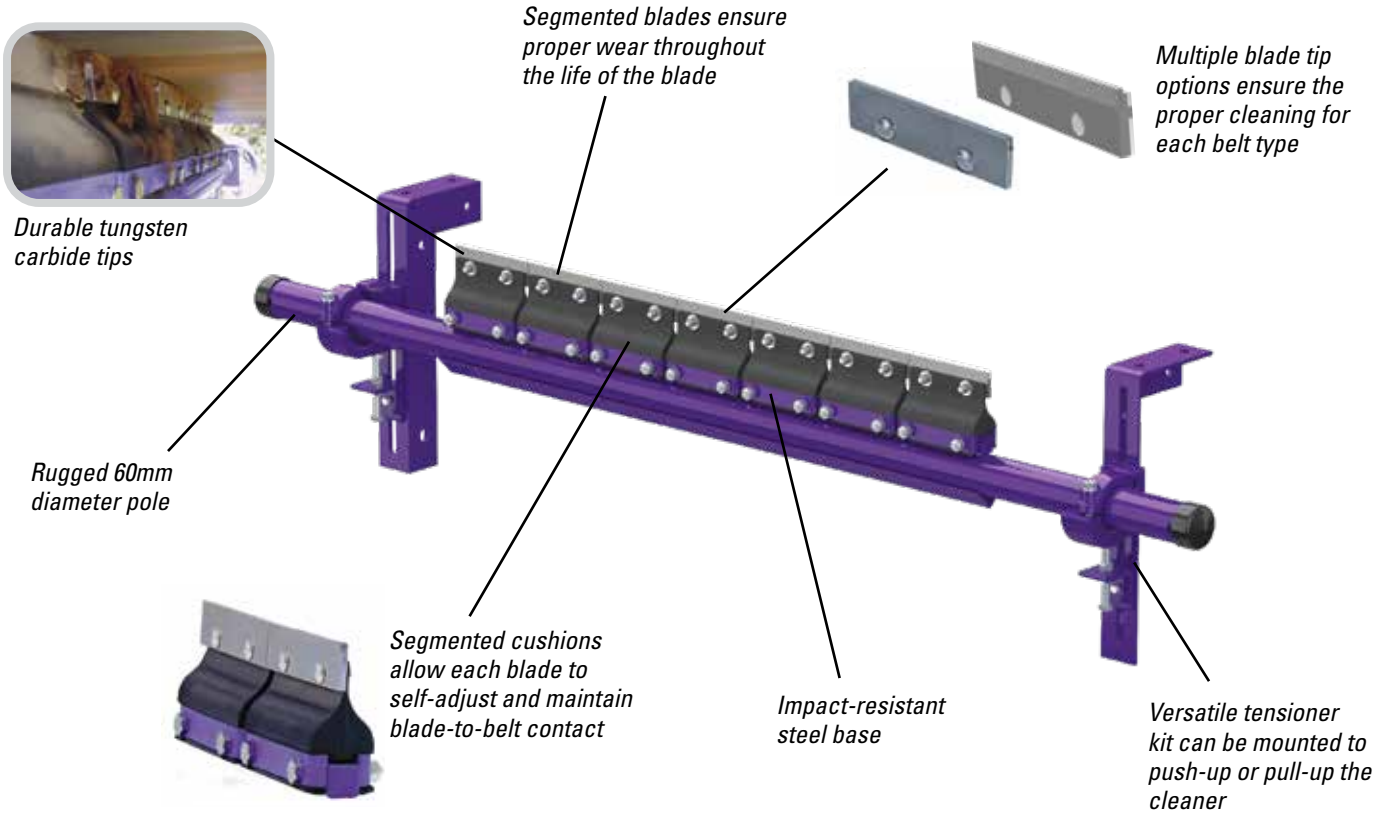
R-Type® Secondary Belt Cleaner

Reversing Secondary Belt Cleaner

The Flexco R-Type® Secondary Belt Cleaner can be used on single-direction and reversing belts and is designed to be positioned just off the head pulley to remove chips and bark from the belt. Stand-alone, or when used in conjunction with a precleaner, the R-Type cleaner is a reliable choice for maintaining a highly efficient cleaning system in the woodyard.



Features and Benefits

- **Cleaning efficiency of metal blades.** The thin, hard edges of the metal blades deliver high cleaning efficiency and long wear life.
- **Works with Flexco mechanical splices.** The C-Tip tungsten carbide blades are impact-resistant, and the spring cushion allows them to move away from a passing splice without damage and with minimal cleaning disruption. V-Tips can be used only on vulcanized belts.
- **A complete cleaning system.** When the R-Type is teamed with a precleaner the system provides maximum cleaning power for tough applications.
- **Fits most conveyor structures.** Available for belt widths from 450mm to 1800mm.

R-TYPE
Secondary Belt Cleaner

Specifications and Guidelines

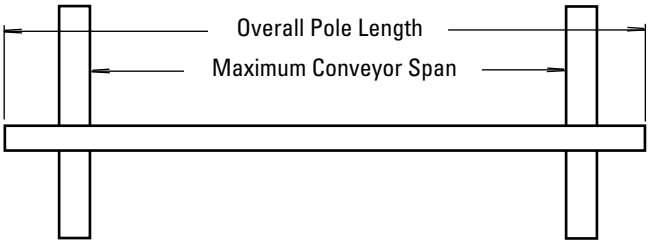
Maximum Belt Speed
5 m/s

Temperature Rating
-35° C to 82° C

Usable Blade Wear Length
9mm

Blade Material
Impact resistant, long-lasting tungsten carbide (C-Tips for mechanical fasteners, V-Tips for vulcanized belts)

Available for Belt Widths
450 to 1800mm

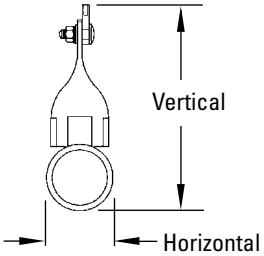


Pole Length
Cleaner size up to 1200mm + 750mm
Cleaner size 1350mm and up + 850mm

Maximum Conveyor Span
Cleaner size up to 1200mm + 625mm
Cleaner size 1350mm and up + 725mm

Horizontal Clearance Required
100mm

Vertical Clearance Required
200mm



Ordering Information

*R-Type® (Powder Coated) with V-Tips**		
Belt Width mm	**Ordering Number**	**Item Code**
450	RV450	74633
600	RV600	74634
750	RV750	74635
900	RV900	74636
1050	RV1050	74637
1200	RV1200	74638
1350	RV1350	74639
1500	RV1500	74640
1800	RV1800	74642

*NOTE: V-Tips can be used ONLY on vulcanized belts.
Additonal sizes up to 3000mm available upon request.

*R-Type (Stainless Steel) with V-Tips**		
Belt Width mm	**Ordering Number**	**Item Code**
450	RV450-S/S	75341
600	RV600-S/S	75342
750	RV750-S/S	75343
900	RV900-S/S	75344
1050	RV1050-S/S	75345
1200	RV1200-S/S	75356
1350	RV1350-S/S	75347
1500	RV1500-S/S	75348
1800	RV1800-S/S	A1626

*NOTE: V-Tips can be used ONLY on vulcanized belts.
Additonal sizes up to 3000mm available upon request.

Replacement Tips	
Ordering Number	**Item Code**
RSA150	73628

Lead time: 1 working day

Tips Required per Cleaner Size									
mm	450	600	750	900	1050	1200	1350	1500	1800
V-Tips Required	3	4	5	6	7	8	9	10	12

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Visit www.flexco.com for other Flexco locations and products.

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