

A “Belt Cleaner” for the Tail Pulley.

Keeping your conveyor beltlines clean is a problem that is not confined to the head pulley area. Many times rocks, lumps of carryback and other debris get into the tail pulley and cause damage to the belt, lagging and mechanical splices. This can lead to belt tracking problems and other maintenance and repair expenses. The V-Plow is a “belt cleaner” for the tail pulley and is uniquely designed to clean the inside of the return belt and eliminate nagging problems.



Exclusive Blade Design.

A specially-shaped blade is the key to the V-Plow’s cleaning power. The blade’s 20° leading edge lifts and “spirals” debris and water off the inside belt quickly and efficiently. Conventional flat-bladed plows cause the carryback materials to roll and repeatedly try to push under the blade. And the V-Plow Blade is self-adjusting. The blade floats on the belt and maintains blade-to-belt contact as the blade wears.



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Key Features and Benefits.

- Cleans the inside/clean side of the return belt.
- Eliminates conveyor damage and belt mistracking caused by debris lodging in the tail pulley.
- Can be adjusted to the belt surface for problem-free operation.
- Available in four sizes for a range of belt widths
- Removes carryback to both sides of the conveyor.
- UHMW blades for economical change-out. Urethane blades are available for extra-long wear life.

Unique Turnbuckle for Adjustment.

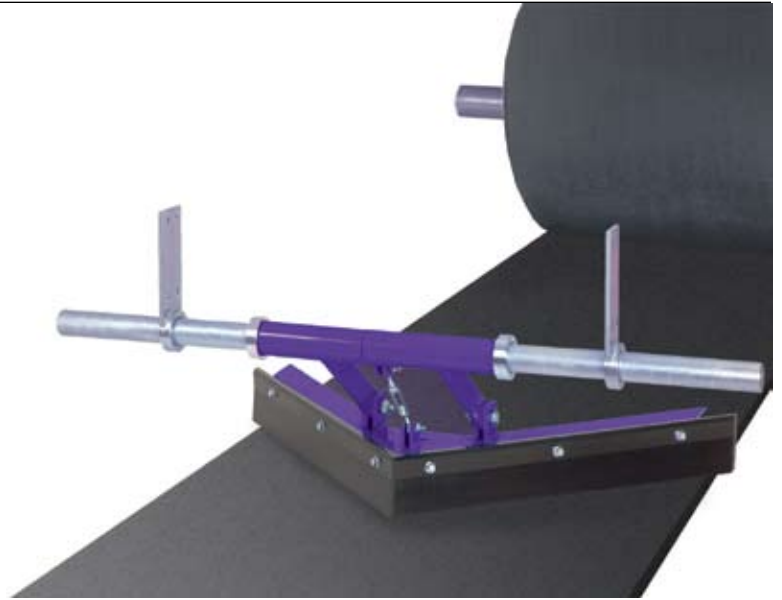


A corrosion-protected turnbuckle that allows the blade to be fine-tuned to the belt at installation. This means the nose of the plow is accurately positioned so it will not dig into the belt and potentially cause damage to the belt or the plow. It also eliminates vibration that is typical with plows using chain links for adjustment.

Easy Installation and Maintenance.

The V-Plow comes fully assembled and can be placed right into position on the conveyor. Simple, step-by-step instructions are included for quick installation. Since the blade is self-adjusting, no blade readjustment is needed throughout the blade life to accommodate for wear. Blade change-out is simple. Replacement blades are cut to size and new hardware is included.

V-PLOW Belt Plows



Ordering Information

V-Plow

Description	Belt Width		Item Code	Ordering Number
	in.	mm		
Extra Small	18"-24"	450-600	73131	CBV-XS
Small	30"-36"	750-900	73132	CBV-S
Medium	42"-48"	1050-1200	73133	CBV-M
Large	54"-60"	1350-1500	73134	CBV-L
72"	72	1800	74389	CBV-72
84"	84	2100	74390	CBV-84
96"	96	2400	74391	CBV-96

Ordering Information

Replacement Blade Kits

Description	Belt Width		Item Code	Ordering Number
	in.	mm		
Extra Small	18"-24"	450-600	73190	VBK-XS
Small	30"-36"	750-900	73191	VBK-S
Medium	42"-48"	1050-1200	73192	VBK-M
Large	54"-60"	1350-1500	73193	VBK-L
72"	72	1800	74457	VBK-72
84"	84	2100	74458	VBK-84
96"	96	2400	74459	VBK-96



2525 Wisconsin Avenue • Downers Grove, IL 60515-4200 U.S.A.

Telephone: (630)-971-0150 • Fax: (630)-971-1180 • E-mail: info@flexco.com • Web: www.flexco.com

Australia: 61-2-9680-3322 • China: 86-21-33528388 • England: 44-1274-600-942

Germany: 49-7428-9406-0 • Mexico: 52-55-5674-5326 • South Africa: 27-11-608-4180

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