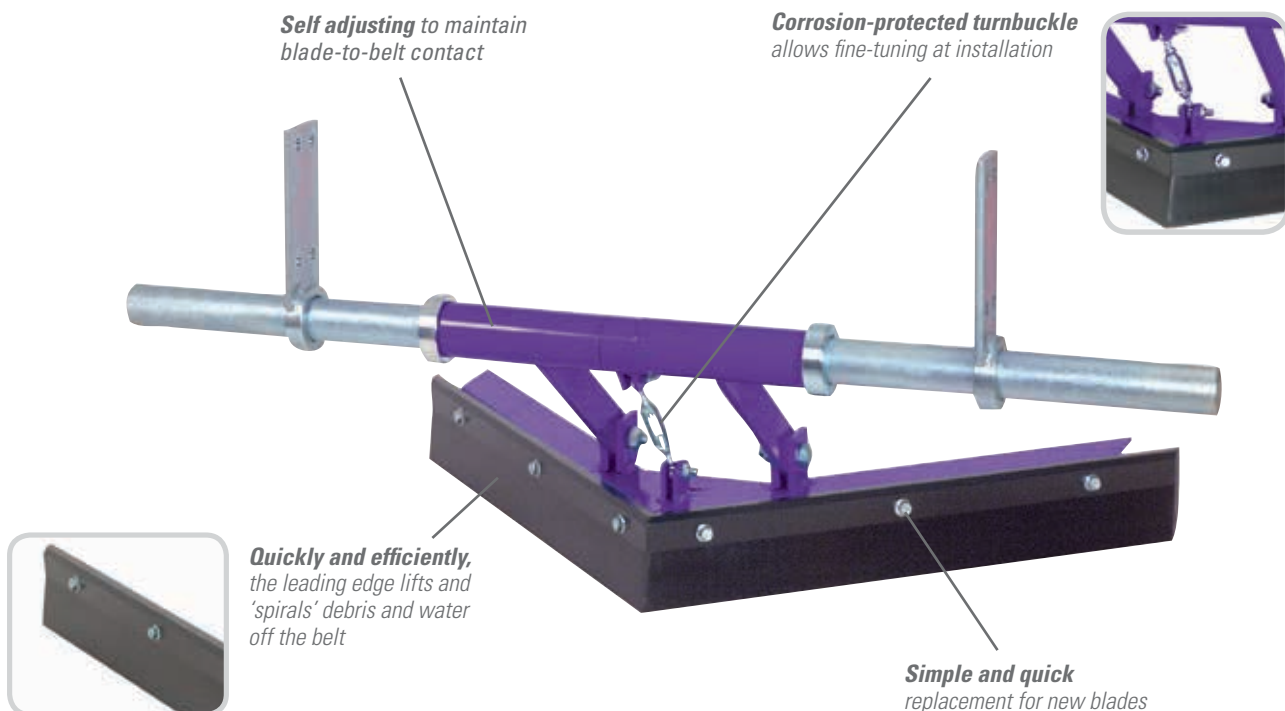


V-PLOW Belt Plows

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 uniquely designed to clean the inside of the return belt and eliminate nagging problems.



Features and Benefits

- **Reduces belt mistracking.** Material build-up on a pulley causes belt mistracking problems which can lead to other problems on the conveyor. The V-Plow removes those materials before they get into the pulley and begin building up.
- **Discharges to both sides of the belt.** The plow is angled to discharge materials to both sides of the belt, making it as convenient as possible for cleanup.
- **Can be used anywhere on the beltline.** The V-Plow can be installed on the inside of the return belt anywhere there is a problem with materials falling onto the belt. Many times it is installed just behind the head pulley to dump carry-back before it travels down the beltline.

V-Plow Belt Plows

Specifications and Guidelines

- **Maximum Belt Speed**
5 m/s (1000 FPM)
- **Temperature Rating**
-40° C to 71° C (-40°F to 160° F)
- **Cleaner Material**
UHMWPE 67-D durometer
- **Belt Direction**
One Way
- **Available for Belt Widths**
450 to 2400mm (18" to 96")
- **Grease and Chemical Resistance**
Excellent
- **Sticky Material Performance**
Excellent

Ordering Information

V-Plow				
Size	Belt Width		Ordering Number	Item Code
	mm	in.		
Extra Small	450-750	18-30	CBV-XS	81959
Small	750-900	36-42	CBV-S	81960
Medium	1050-1200	48-60	CBV-M	81961
Large	1350-1500	72-84	CBV-L	81962
72"	1800	72	CBV-1800	81963
84"	2100	84	CBV-2100	81964
96"	2400	96	CBV-2400	81965

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

Optional Urethane Blade Kits				
Size	Belt Width		Ordering Number	Item Code
	mm	in.		
Extra Small	450-750	18-30	VUBK-XS	75570
Small	750-900	36-42	VUBK-S	75571
Medium	1050-1200	48-60	VUBK-M	75572
Large	1350-1500	72-84	VUBK-L	75573
72"	1800	72	VUBK-72	75574
84"	2100	84	VUBK-84	75575
96"	2400	96	VUBK-96	75576

Shaded items are made to order.
Lead time: 10 working days

Additional Information

Use in combination with a precleaner and secondary cleaner for the most effective cleaning solution.



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