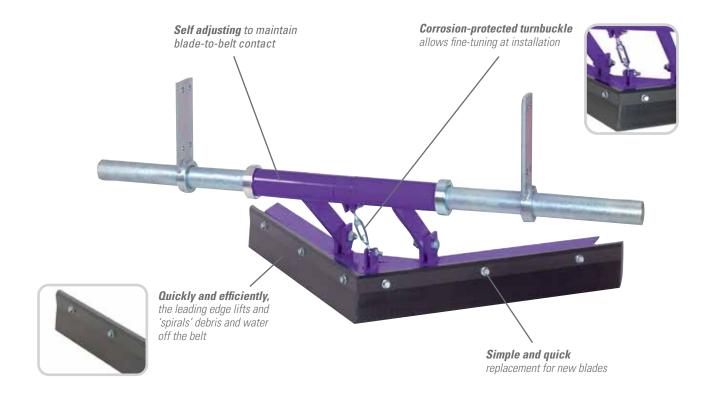
# V-PLOW Belt Plows

## 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.



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

Replacement Blade Kits							
	Belt Width		Ordering	Item			
Size	mm	in.	Number	Code			
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								
	Belt Width		Ordering	Item				
Size	mm	in.	Number	Code				
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.





: Authorized Distributor:

Flexco Europe GmbH • Maybachstrasse 9 • 72348 Rosenfeld • Deutschland Tel: +49-7428-9406-0 • Fax: +49-7428-9406-260 • E-mail: europe@flexco.com

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

©2020 Flexible Steel Lacing Company. 05/21/20. For reorder: X4332

