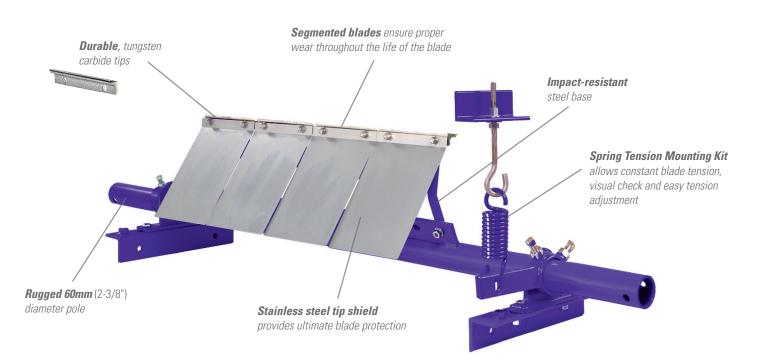
H-Type® High-Temp Precleaner with V-Tips

Vulcanized Clinker Belts, High Temp Precleaner

The Flexco H-Type[®] Precleaner with High Temperature V-Tips is designed to be positioned on the head pulley and to remove the bulk of the carryback from the belt. It has the ability to withstand ambient temperatures up to 204° C and spikes up to 232° C. Proven performance over 20 years as the most efficient primary cleaner for vulcanized belts carrying abrasive clinker in high heat cement applications.



Features and Benefits

- Works with vulcanized belts. The tungsten carbide tips allow for maximum cleaning efficiency and superior wear characteristics. Comes with protected tips for abrasive applications.
- **Complete cleaning system.** When teamed with a secondary cleaner, it makes up a system that delivers maximum cleaning power for the most abusive conveyor applications.
- Made for mining conveyors. Made from heavy-duty steel with corrosion-resistant powder coating, the H-Type^{*} is available in sizes for belt widths from 450 to 1200mm. Additional sizes are available upon request.
- **Optimal positioning.** Blade contact on the pulley is 15° below the horizontal centerline. This keeps the blades out of the discharge path and protects them from rocks, large lumps and other debris.



H-TYPE[®] High-Temp Precleaner with V-Tips

Specifications and Guidelines Overall Pole Length Maximum Belt Speed Maximum Conveyor Span 5 M/sec **Temperature Rating** -35° C to 204° C spikes up to 232° C **Pole Length Minimum Pulley Diameter** Cleaner size + 1200 mm 200 mm **Maximum Conveyor Span Usable Blade Wear Length** Cleaner size + 950 mm 9 mm **Blade Material** Tungsten carbide (for vulcanized belts only) **Horizontal Clearance Required** Available for Belt Widths 175 mm 450 to 1200 mm Vertical **Vertical Clearance Required CEMA Cleaner Rating** SS: 325 mm Class 3 S: 375 mm M: 413 mm Horizontal

Ordering Information

High '	lemn	Prec	eaner	with '	V-Tins

ingit temp i teeteanet that t tipe				
Belt Width	Suspension Arm Size	Ordering Number	Item Code	
mm	Ann Size	Number	Coue	
450	SS	HTV18SS	74821	
450	S	HTV18S	74828	
600	SS	HTV24SS	74822	
600	S	HTV24S	74829	
750	SS	HTV30SS	74823	
750	S	HTV30S	74830	
900	SS	HTV36SS	74824	
900	S	HTV36S	74831	
900	M	HTV36M	74838	
1050	SS	HTV42SS	74825	
1050	S	HTV42S	74832	
1050	M	HTV42M	74839	
1200	SS	HTV48SS	74826	
1200	S	HTV48S	74833	
1200	M	HTV48M	74840	
Suspansion arr	n siza is datarmina	d by boad pull	01/	

Suspension arm size is determined by head pulley diameter- see chart. Pole Diameter - 60mm

Lead time: 1 working day

Suspension Arm Size				
Head Pulley Diameter + Belt & Lagging	Suspension Arm Size			
mm	Arm Size			
200 - 375	SS			
400 - 675	S			
700 - 875	Μ			

Replacement V-Tips			
Ordering Number	ltem Code		
HVT8	73042		
Lead time: 1 working day			

Replacement Suspension Arms					
Suspension Arm Size	Ordering Number	ltem Code			
SS	HSA8SS	73047			
S	HSA8S	73048			
М	HSA8M	73049			

Lead time: 1 working day

Authorised Distributor:

.....



Flexco Europe GmbH • Leidringer Strasse 40-42 • D-72348 Rosenfeld • German Tel: +49-7428-9406-0 • Fax: +49-7428-9406-260 • E-mail: europe@flexco.com

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