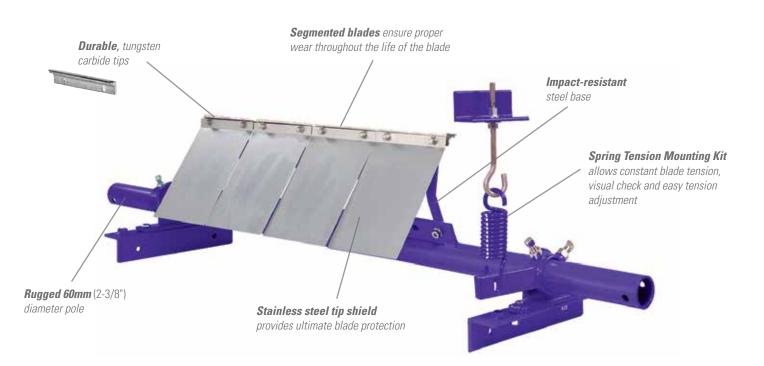
H-Type® High-Temp Precleaner with V-Tips

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 (400° F) and spikes up to 232° C (450° F). 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 (18" to 48"). 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.



Specifications and Guidelines

Maximum Belt Speed 5 M/sec (1000 FPM)

Temperature Rating -35° C to 204° C (-30° F to 400° F) spikes up to 232° C (450° F)

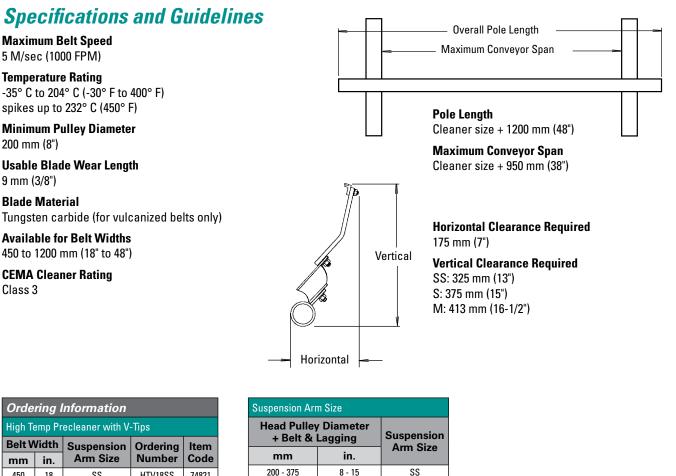
Minimum Pulley Diameter 200 mm (8")

Usable Blade Wear Length 9 mm (3/8")

Blade Material Tungsten carbide (for vulcanized belts only)

450 to 1200 mm (18" to 48")

CEMA Cleaner Rating Class 3



Ordering Information

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High Temp Precleaner with V-Tips					
Belt V	Vidth	Suspension	Ordering	Item	
mm	in.	Arm Size	Number	Code	
450	18	SS	HTV18SS	74821	
450	18	S	HTV18S	74828	
600	24	SS	HTV24SS	74822	
600	24	S	HTV24S	74829	
750	30	SS	HTV30SS	74823	
750	30	S	HTV30S	74830	
900	36	SS	HTV36SS	74824	
900	36	S	HTV36S	74831	
900	36	М	HTV36M	74838	
1050	42	SS	HTV42SS	74825	
1050	42	S	HTV42S	74832	
1050	42	М	HTV42M	74839	
1200	48	SS	HTV48SS	74826	
1200	48	S	HTV48S	74833	
1200	48	М	HTV48M	74840	
	-	M size is determined	-		

Suspension arm size is determined by head pulley diameter- see chart. Pole Diameter - 60mm (2-3/8") Lead time: 1 working day

200 - 375 8 - 15 SS 400 - 675 16 - 27 S 700 - 875 28 - 35 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			
Lood time: 1 working dov					

Lead time: 1 working day

Authorised Distributor:

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