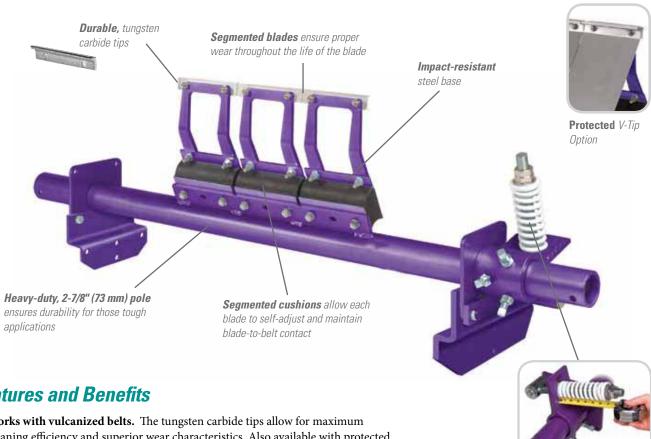
H-TYPE® Precleaner with V- or VP-Tips

High Efficiency Tungsten-Carbide Precleaner

The Flexco H-Type® Precleaner with V- or Protected V-Tips is designed to be positioned on the head pulley and to remove the bulk of the carryback from the belt. Proven performance over 20 years as the most efficient precleaner in material handling applications such as coal, iron ore, bauxite and hard rock mining with vulcanized belts.



- Features and Benefits
- Works with vulcanized belts. The tungsten carbide tips allow for maximum cleaning efficiency and superior wear characteristics. Also available 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 18" to 72" (450 to 1800mm). 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.

Quick Mount Tensioner (QMT) allows the blade tension to be visually inspected



H-TYPE® Precleaner with V- or VP-Tips

Specifications and Guidelines

Maximum Belt Speed 1000 FPM (5 M/sec) **Temperature Rating** -30° F to 180° F (-35° C to 82° C)

Minimum Pulley Diameter

10" (250mm)

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

H-Type with Protected V-Tips*

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Blade Material	
Tungsten carbide (for vulcanized	
belts only)	
Available for Belt Widths	
18" to 72" (450 to 1800mm)	

Ordering Information				
Н-Туре	H-Type® with V-Tips*			
Belt V	Vidth	Suspension	Ordering	Item
in.	mm	Arm Size	Number	Code
18	450	SS	HV-18SS	76101
18	450	S	HV-18S	76190
18	450	M	HV-18M	76191
24	600	SS	HV-24SS	76102
24	600	S	HV-24S	76192
24	600	M	HV-24M	76193
30	750	SS	HV-30SS	76103
30	750	S	HV-30S	76194
30	750	M	HV-30M	76195
36	900	SS	HV-36SS	76104
36	900	S	HV-36S	76196
36	900	M	HV-36M	76197
36	900	L	HV-36L	76198
42	1050	SS	HV-42SS	76105
42	1050	S	HV-42S	76199
42	1050	M	HV-42M	76251
42	1050	L	HV-42L	76252
42	1050	LL	HV-42LL	76253
48	1200	SS	HV-48SS	76106
48	1200	S	HV-48S	76254
48	1200	M	HV-48M	76255
48	1200	L	HV-48L	76256
48	1200	LL	HV-48LL	76257
54	1350	S	HV-54S	76107
54	1350	М	HV-54M	76258
54	1350	L	HV-54L	76259
54	1350	LL	HV-54LL	76260
60	1500	S	HV-60S	76108
60	1500	М	HV-60M	76261
60	1500	L	HV-60L	76262
60	1500	LL	HV-60LL	76263
72	1800	S	HV-72S	76109
72	1800	М	HV-72M	76264
72	1800	L	HV-72L	76265
72	1800	LL	HV-72LL	76266
*NOTE. \	/ Tipe o	an he used ONLY o	n vulganizad b	olto

*NOTE: \	/-Tips ca	an be used ON	NLY o	n vulcanized b	elts.
Suspens	ion arm	size is detern	nined	l by head pulle	У
diameter	- see c	hart.			

Additional sizes available upon request.

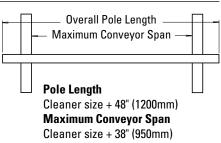
Lead time: 1 working day

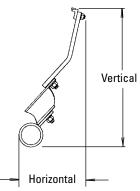
Belt Width		Suspension	Ordering	Iter
in.	mm	Arm Size	Number	Cod
18	450	S	HVP-18S	7612
18	450	М	HVP-18M	7626
18	450	L	HVP-18L	7626
24	600	S	HVP-24S	7612
24	600	M	HVP-24M	7626
24	600	L	HVP-24L	7627
30	750	S	HVP-30S	7612
30	750	M	HVP-30M	7627
30	750	L	HVP-30L	7627
36	900	S	HVP-36S	7612
36	900	M	HVP-36M	7627
36	900	L	HVP-36L	7627
42	1050	S	HVP-42S	7612
42	1050	M	HVP-42M	7627
42	1050	L	HVP-42L	7627
48	1200	S	HVP-48S	7612
48	1200	M	HVP-48M	7627
48	1200	L	HVP-48L	7627
48	1200	LL	HVP-48LL	7627
54	1350	S	HVP-54S	7613
54	1350	M	HVP-54M	7628
54	1350	L	HVP-54L	7628
54	1350	LL	HVP-54LL	7628
60	1500	S	HVP-60S	7613
60	1500	М	HVP-60M	7628
60	1500	L	HVP-60L	7628
60	1500	LL	HVP-60LL	7628
72	1800	S	HVP-72S	7613
72	1800	М	HVP-72M	7628
72	1800	L	HVP-72L	7628
72	1800	LL	HVP-72LL	7628

*NOTE: Protected V-Tips can be used ONLY on vulcanized belts. Suspension arm size is determined by head pulley diameter - see chart.

Cleaners come standard with Stainless Steel Tip Shields. Additional sizes available upon request.

Lead time: 1 working day





Horizontal Clearance Required

7" (175mm)

Vertical Clearance Required

SS: 13" (325mm) S: 15" (375mm) M: 16-1/2" (413mm) L: 18-1/2" (463mm) LL: 22" (550mm)

Suspension Arm Size			
Head Pulle + Belt &	Suspension Arm Size		
in.	mm	Ailli Oize	
10 - 19	250-475	SS	
20 - 31	500-775	S	
32 - 39	800-975	M	
40 - 47	1000-1175	L	
48 - 67	1200-1675	LL	

Replacement V-Tips		
Ordering Number	Item Code	
HVT8	73042	

Lead time: 1 working day

Replacement Protected V-Tips	
Ordering Number	Item Code

Lead time: 1 working day

Authorized Distributor:



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Australia: 61-2-9680-3322 • China: 86-21-33528388 • England: 44-1274-600-942 • Germany: 49-7428-9406-0 India: 91-44-4354-2091 • Mexico: 52-55-5674-5326 • Singapore: 65-6281-7278 • South Africa: 27-11-608-4180

