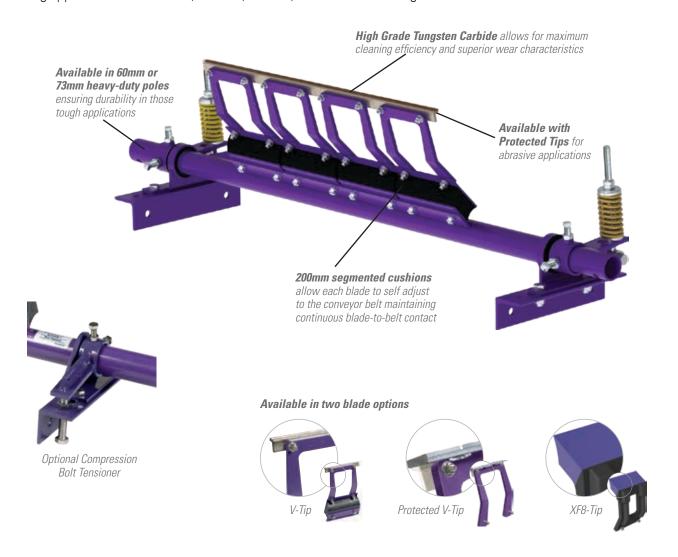
## H-Type® Heavy-Duty Primary Cleaner

# **High Efficiency Tungsten-Carbide Primary Cleaner**

The H-Type® conveyor belt cleaner from Flexco is designed to be positioned on the head pulley and to remove the bulk of the carryback from the belt. Proven performance for over 25 years as the most efficient primary cleaner in material handling applications such as coal, iron ore, bauxite, and hard rock mining.



#### Features and Benefits

- Works on reversing belts
- Available in power coated or stainless steel
- Extra-Life 15mm tips available for harsh mining conditions
- · Also available with long wearing polyurethane blades for use in mechanically spliced applications
- Also available in FRAS for underground coal applications



## H-Type®

### Heavy-Duty Primary Cleaner

#### **Maximum Belt Speed** 6 m/s

**Temperature Rating** -35° C to 82° C

#### **Usable Blade Wear Length** 9 mm

#### **Blade Material**

Impact resistant, long-lasting tungsten carbide

### **Available for Belt Widths**

600 to 3000 mm

#### H-Type® Belt Cleaner with V-Tips

V-Tips should ONLY be used on vulcanised belts. Suspension arm size is determined by head pulley diameter (over lagging and belt). See chart below.

#### H-Type® Belt Cleaner with XF8-Tips

XF8 Tips are recommended for mechanically spliced belts but are also suitable for vulcanised belts. XF8 Tip size is determined by head pulley diameter (see chart below). Spring Tensioners are standard on HXF cleaners.

Pole Specifications					
Belt Width	Pole Length	Pole Diameter			
mm	mm	mm			
450	1250	60			
600	1350	60			
750	1500	60			
900	1650	60			
1050	1800	60			
1200	1950	60			
1500	2350	73			
1600	2450	73			
1800	2650	73			

Additional sizes up to 3,000 mm available upon request.

Arm Selection Chart				
Head Pulley Dia. + Belt + Lagging (mm)	Arm Size			
Up to 499	SS			
500-799	S			
800-999	M			
1000-1199	L			
1200-1700	LL			

### **Ordering Information**

H-Type with V-Tips Mild Steel					
Belt Width mm	Suspension Arm Size	Ordering Number	Item Code		
	SS	HV450SS	73026		
450	S	HV450S	73028		
	M	HV450M	73019		
	SS	HV600SS	73045		
600	S	HV600S	73030		
	M	HV600M	73173		
	SS	HV750SS	73053		
750	S	HV750S	73032		
	M	HV750M	73174		
	SS	HV900SS	73055		
000	S	HV900S	73034		
900	M	HV900M	73175		
	L	HV900L	73178		
	SS	HV1050SS	73057		
1050	S	HV1050S	73056		
1050	M	HV1050M	73036		
	L	HV1050L	73179		
	SS	HV1200SS	73059		
	S	HV1200S	73058		
1200	M	HV1200M	73038		
	L	HV1200L	73180		
1500	M	HV1500M	73177		
	L	HV1500L	73158		
	LL	HV1500LL	73215		
	M	HV1600M	73637		
1600	L	HV1600L	73638		
	LL	HV1600LL	73639		
1800	М	HVHD1800M	74602		
	L	HVHD1800L	74477		
	LL	HVHD1800LL	74478		
2100	М	HVHD2100M	74539		
	L	HVHD2100L	74540		
	LL	HVHD2100LL	74541		
2400	М	HVHD2400M	74544		
	L	HVHD2400L	74545		
	LL	HVHD2400LL	74546		
2600	М	HVHD2600M	A2396		
	L	HVHD2600L	A2461		
	LL	HVHD2600LL	A2397		
3000	M	HVHD3000M	74591		
	L	HVHD3000L	74592		
	LL	HVHD3000LL	74593		

Contact Flexco for further blade and tensioner options.

H-Type v	H-Type with V-Tips and PCST Tensioner - Mild Steel				
Belt Width mm	Suspension Arm Size	Ordering Number	Item Code		
	SS	HV450SS-PCST	63936		
450	S	HV450S-PCST	63937		
	M	HV450M-PCST	63938		
	SS	HV600SS-PCST	63939		
600	S	HV600S-PCST	63940		
	M	HV600M-PCST	63941		
750	SS	HV750SS-PCST	63942		
	S	HV750S-PCST	63943		
	M	HV750M-PCST	63944		
	SS	HV900SS-PCST	63945		
900	S	HV900S-PCST	63946		
300	M	HV900M-PCST	63947		
	L	HV900L-PCST	63948		
	SS	HV1050SS-PCST	64045		
1050	S	HV1050S-PCST	63950		
1030	M	HV1050M-PCST	63951		
	L	HV1050L-PCST	63952		
	SS	HV1200SS-PCST	63953		
1200	S	HV1200S-PCST	63954		
1200	M	HV1200M-PCST	63955		
	L	HV1200L-PCST	63956		
	M	HV1500M-PCST	63957		
1500	L	HV1500L-PCST	63958		
	LL	HV1500LL-PCST	63959		
	М	HV1600M-PCST	63960		
1600	L	HV1600L-PCST	63961		
	LL	HV1600LL-PCST	63962		
	M	HV1800M-PCST	63963		
1800	L	HV1800L-PCST	63964		
	LL	HV1800LL-PCST	63965		
2100	М	HV2100M-PCST	63966		
	L	HV2100L-PCST	63967		
	LL	HV2100LL-PCST	63968		
2400	M	HV2400M-PCST	63969		
	L	HV2400L-PCST	63970		
	LL	HV2400LL-PCST	63971		
	M	HV2600M-PCST	63972		
2600	L	HV2600L-PCST	63973		
	LL	HV2600LL-PCST	63974		
3000	M	HV3000M-PCST	63975		
	L	HV3000L-PCST	63976		
	LL	HV3000LL-PCST	63977		



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