

# H-Type® Enhanced Service Advantage Cartridge HD Primary Belt Cleaner

## Proven Performance, Superior Cleaning and Serviceability

The H-Type® Enhanced Service Advantage Cartridge Primary Cleaner is designed to be positioned on the head pulley and to remove the bulk of carryback from the belt. The H-Type Primary cleaner has over 20 years proven performance as the most efficient primary cleaner in materials handling. Coupled with the superior, service-friendly removal cartridge system, the H-Type Enhanced Service Advantage Cartridge provides a holistic solution to carryback as well as fast, easy and safe installation and maintenance.

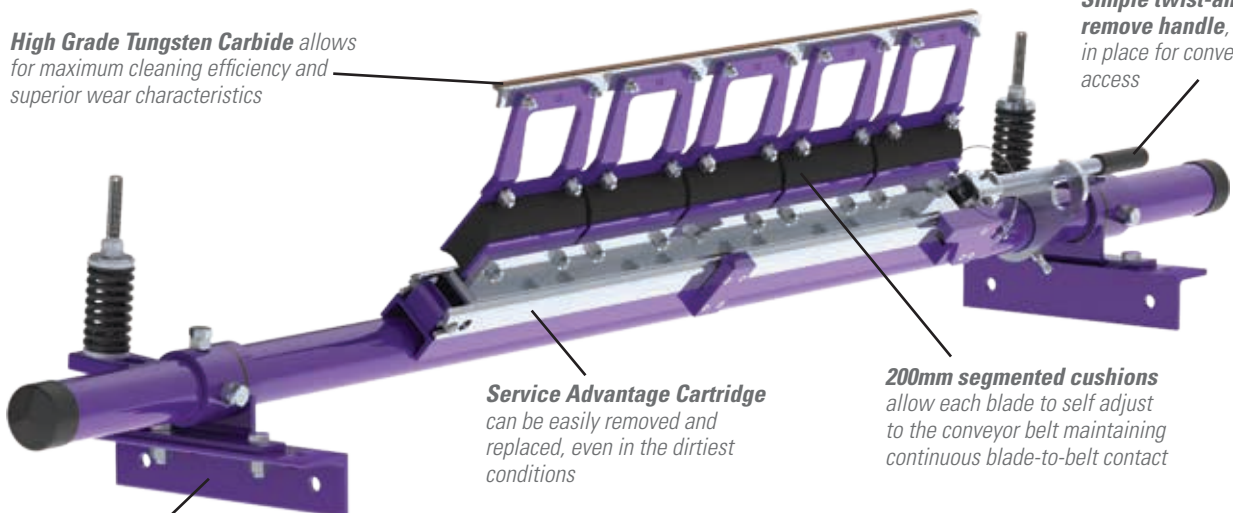
**1** *Handle lock plate* keeps cartridge locked down without removing handle.



**2** *Knuckle retainer pin* keeps cartridge in place when handle is removed

*High Grade Tungsten Carbide* allows for maximum cleaning efficiency and superior wear characteristics

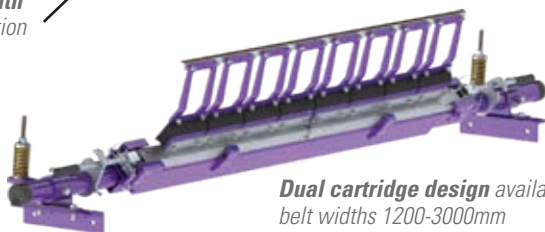
*Simple twist-and-remove handle, or lock in place for convenient access*



*Service Advantage Cartridge* can be easily removed and replaced, even in the dirtiest conditions

*200mm segmented cushions* allow each blade to self adjust to the conveyor belt maintaining continuous blade-to-belt contact

*Compatible with current installation XY coordinates*



*Dual cartridge design* available for belt widths 1200-3000mm



V-Tip



Protected V-Tip

### Features and Benefits

- Works on Reversing Belts
- Available in Powder Coated or Stainless Steel.
- Compression spring tensioner maintains uniform, constant blade tension to belt – especially with use of polyurethane blades. Provides a quick visual check to ensure tension is correct.
- Optional Bolt Tensioner
- Single cartridge system available from 600 to 1800mm and dual cartridge system available from 1200 to 3000mm.

# H-Type® with Enhanced Service Advantage Cartridge

## Heavy-Duty Primary Belt 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.

Arm Selection Chart	
Head Pulley Dia. + Belt + Lagging (mm)	Arm Size
500-799	CS
800-999	CM
1000-1199	CL
1200-1700	CLL

## Ordering Information

Powder Coated H-Type® ESAC with V-Tips			
Tip Width	Arm Size	Ordering Number	Item Code
<b>Single Cartridge</b>			
600	CS	HV-600-SAC-CS	62515
	CM	HV-600-SAC-CM	62516
	CL	HV-600-SAC-CL	62517
800	CS	HV-800-SAC-CS	62518
	CM	HV-800-SAC-CM	62519
	CL	HV-800-SAC-CL	62520
1000	CS	HV-1000-SAC-CS	62521
	CM	HV-1000-SAC-CM	62522
	CL	HV-1000-SAC-CL	62523
1200	CS	HV-1200-SAC-CS	62524
	CM	HV-1200-SAC-CM	62525
	CL	HV-1200-SAC-CL	62526
1400	CS	HV-1400-SAC-CS	62527
	CM	HV-1400-SAC-CM	62528
	CL	HV-1400-SAC-CL	62529
1600	CM	HV-1600-SAC-CM	62530
	CL	HV-1600-SAC-CL	62531
	CLL	HV-1600-SAC-CLL	62532
1800	CM	HV-1800-SAC-CM	62533
	CL	HV-1800-SAC-CL	62534
	CLL	HV-1800-SAC-CLL	62535
<b>Dual Cartridge</b>			
1200	CS	HV-1200-2SAC-CS	62557
	CM	HV-1200-2SAC-CM	62558
	CL	HV-1200-2SAC-CL	62559
	CLL	HV-1200-2SAC-CLL	62560
1400	CS	HV-1400-2SAC-CS	62561
	CM	HV-1400-2SAC-CM	62562
	CL	HV-1400-2SAC-CL	62563
	CLL	HV-1400-2SAC-CLL	62564
1600	CM	HV-1600-2SAC-CM	62565
	CL	HV-1600-2SAC-CL	62566
	CLL	HV-1600-2SAC-CLL	62567
1800	CM	HV-1800-2SAC-CM	62568
	CL	HV-1800-2SAC-CL	62569
	CLL	HV-1800-2SAC-CLL	62570
2000	CM	HV-2000-2SAC-CM	62571
	CL	HV-2000-2SAC-CL	62572
	CLL	HV-2000-2SAC-CLL	62573
2200	CM	HV-2200-2SAC-CM	62574
	CL	HV-2200-2SAC-CL	62575
	CLL	HV-2200-2SAC-CLL	62576
2400	CM	HV-2400-2SAC-CM	62577
	CL	HV-2400-2SAC-CL	62578
	CLL	HV-2400-2SAC-CLL	62579
2600	CM	HV-2600-2SAC-CM	62580
	CL	HV-2600-2SAC-CL	62581
	CLL	HV-2600-2SAC-CLL	62582
2800	CM	HV-2800-2SAC-CM	62583
	CL	HV-2800-2SAC-CL	62584
	CLL	HV-2800-2SAC-CLL	62585
3000	CM	HV-3000-2SAC-CM	62586
	CL	HV-3000-2SAC-CL	62587
	CLL	HV-3000-2SAC-CLL	62588

Stainless Steel H-Type® ESAC with V-Tips			
Tip Width	Arm Size	Ordering Number	Item Code
<b>Single Cartridge</b>			
600	CS	HV-600-SAC-CS-S/S	62631
	CM	HV-600-SAC-CM-S/S	62632
	CL	HV-600-SAC-CL-S/S	62633
800	CS	HV-800-SAC-CS-S/S	62634
	CM	HV-800-SAC-CM-S/S	62635
	CL	HV-800-SAC-CL-S/S	62636
1000	CS	HV-1000-SAC-CS-S/S	62637
	CM	HV-1000-SAC-CM-S/S	62638
	CL	HV-1000-SAC-CL-S/S	62639
1200	CS	HV-1200-SAC-CS-S/S	62640
	CM	HV-1200-SAC-CM-S/S	62641
	CL	HV-1200-SAC-CL-S/S	62642
1400	CS	HV-1400-SAC-CS-S/S	62643
	CM	HV-1400-SAC-CM-S/S	62644
	CL	HV-1400-SAC-CL-S/S	62645
1600	CM	HV-1600-SAC-CM-S/S	62646
	CL	HV-1600-SAC-CL-S/S	62647
	CLL	HV-1600-SAC-CLL-S/S	62648
1800	CM	HV-1800-SAC-CM-S/S	62649
	CL	HV-1800-SAC-CL-S/S	62650
	CLL	HV-1800-SAC-CLL-S/S	62651
<b>Dual Cartridge</b>			
1200	CS	HV-1200-2SAC-CS-S/S	62673
	CM	HV-1200-2SAC-CM-S/S	62674
	CL	HV-1200-2SAC-CL-S/S	62675
	CLL	HV-1200-2SAC-CLL-S/S	62676
1400	CS	HV-1400-2SAC-CS-S/S	62677
	CM	HV-1400-2SAC-CM-S/S	62678
	CL	HV-1400-2SAC-CL-S/S	62679
	CLL	HV-1400-2SAC-CLL-S/S	62680
1600	CM	HV-1600-2SAC-CM-S/S	62681
	CL	HV-1600-2SAC-CL-S/S	62682
	CLL	HV-1600-2SAC-CLL-S/S	62683
1800	CM	HV-1800-2SAC-CM-S/S	62684
	CL	HV-1800-2SAC-CL-S/S	62685
	CLL	HV-1800-2SAC-CLL-S/S	62686
2000	CM	HV-2000-2SAC-CM-S/S	62687
	CL	HV-2000-2SAC-CL-S/S	62688
	CLL	HV-2000-2SAC-CLL-S/S	62689
2200	CM	HV-2200-2SAC-CM-S/S	62690
	CL	HV-2200-2SAC-CL-S/S	62691
	CLL	HV-2200-2SAC-CLL-S/S	62692
2400	CM	HV-2400-2SAC-CM-S/S	62693
	CL	HV-2400-2SAC-CL-S/S	62694
	CLL	HV-2400-2SAC-CLL-S/S	62695
2600	CM	HV-2600-2SAC-CM-S/S	62696
	CL	HV-2600-2SAC-CL-S/S	62697
	CLL	HV-2600-2SAC-CLL-S/S	62698
2800	CM	HV-2800-2SAC-CM-S/S	62699
	CL	HV-2800-2SAC-CL-S/S	62700
	CLL	HV-2800-2SAC-CLL-S/S	62701
3000	CM	HV-3000-2SAC-CM-S/S	62702
	CL	HV-3000-2SAC-CL-S/S	62703
	CLL	HV-3000-2SAC-CLL-S/S	62704

Authorized Distributor:

Flexco (Aust.) Pty. Ltd • 10 Solent Circuit, Norwest • NSW, Australia, 2153 • Australia  
Tel: 612-8818-2000 • Fax: 612-8824-6333 • E-mail: salesau@flexco.com

Visit [www.flexco.com](http://www.flexco.com) for other Flexco locations and products.

©2021 Flexible Steel Lacing Company. 06/23/21. For reorder: X3677

