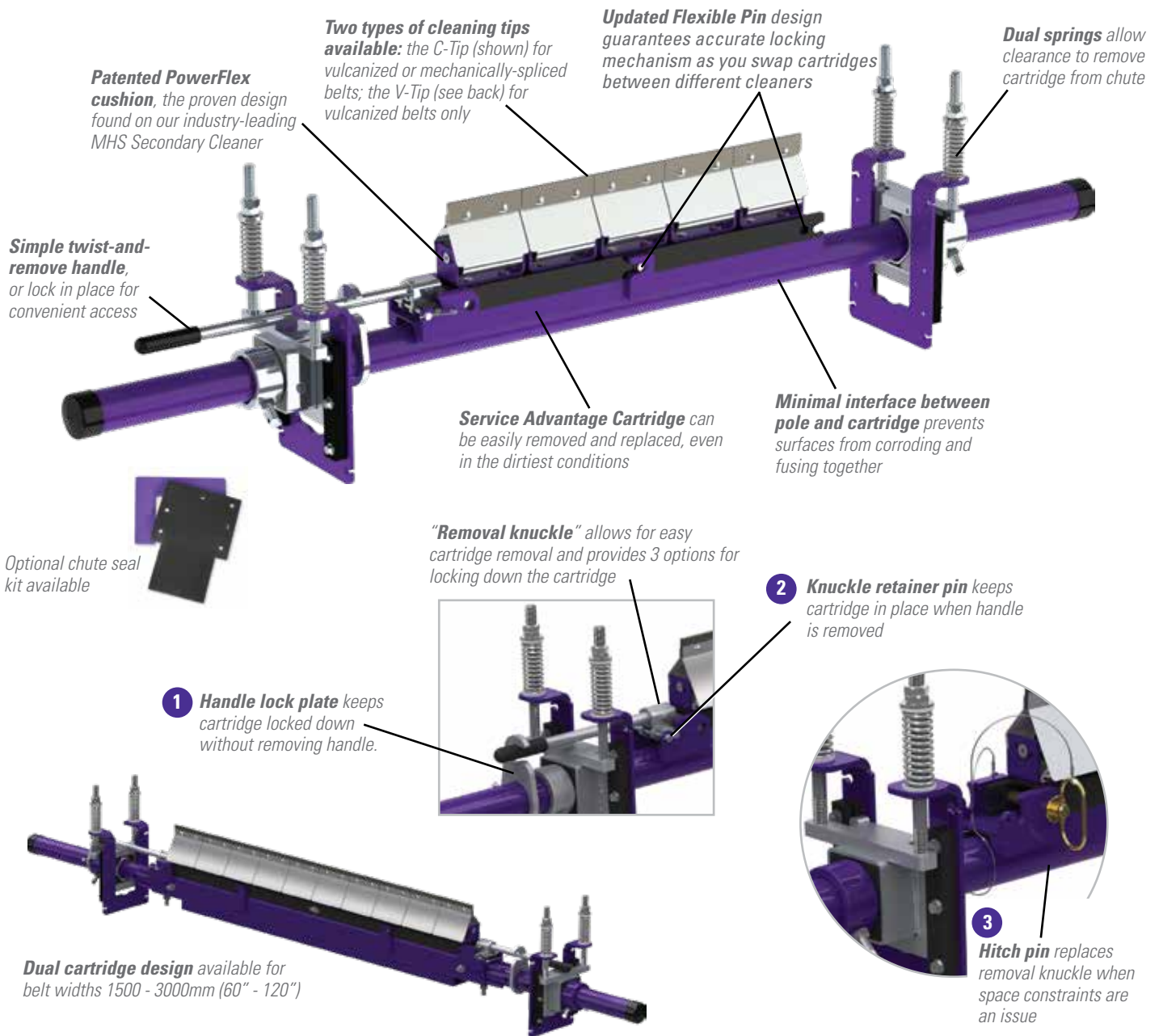


# MHS Enhanced Service Advantage Cartridge HD Secondary Belt Cleaner

## Superior Cleaning and Serviceability

The MHS Enhanced Service Advantage Cartridge Secondary Belt Cleaner joins our proven and patented PowerFlex™ cushion with a superior, service-friendly removal cartridge. The MHS ESAC Cleaner delivers the high-efficiency cleaning and long-lasting performance required for the most difficult cleaning environments. The cartridge now gives you control over maintenance with three easy-to-use removal options, ensuring greater ease of maintenance.



# MHS with Enhanced Service Advantage Cartridge Heavy-Duty Secondary Belt Cleaner

## Maximum Belt Speed

6 m/s (1200 FPM)

## Temperature Rating

-35° C to 82° C (-30° F to 180° F)

## Usable Blade Wear Length

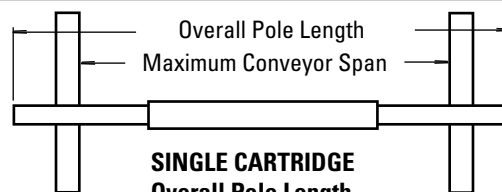
9mm (3/8")

## Blade Material

Impact resistant, long-lasting tungsten carbide (C-Tip for mechanical fasteners, V-Tip for vulcanized belts)

## Available for Belt Widths

600 to 3000mm (24" to 120")



## SINGLE CARTRIDGE

### Overall Pole Length

Cleaner size + 1350mm (54")

### Maximum Conveyor Span

Cleaner size + 1050mm (42")

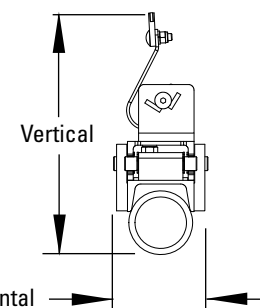
## DUAL CARTRIDGE

### Overall Pole Length

Cleaner size + 1500mm (60")

### Maximum Conveyor Span

Cleaner size + 1200mm (48")



### Horizontal Clearance Required

114mm (4-1/2")

### Vertical Clearance Required

279mm (11") (Single Cartridge)

318mm (12-1/2") (Dual Cartridge)

## Ordering Information

### MHS SAC HD Secondary Cleaner C-Tips and Spring Tensioner (SST XD)

Belt Width		Ordering Number	Item Code
mm	in.		
600	24	MHS-24-ESAC	77840
750	30	MHS-30-ESAC	77841
900	36	MHS-36-ESAC	77842
1050	42	MHS-42-ESAC	77843
1200	48	MHS-48-ESAC	77844
1350	54	MHS-54-ESAC	77845
1500	60	MHS-60-ESAC	77846
1800	72	MHS-72-ESAC	77847
1500	60	MHS-60-2ESAC	77848
1800	72	MHS-72-2ESAC	77849
2100	84	MHS-84-2ESAC	77850
2400	96	MHS-96-2ESAC	77851
3000	120	MHS-120-2ESAC	77852

Lead time: 1 working day

### MHS SAC HD Secondary Cleaner V-Tips and Spring Tensioner (SST XD)

Belt Width		Ordering Number	Item Code
mm	in.		
600	24	MHS-24V-ESAC	77853
750	30	MHS-30V-ESAC	77854
900	36	MHS-36V-ESAC	77855
1050	42	MHS-42V-ESAC	77856
1200	48	MHS-48V-ESAC	77857
1350	54	MHS-54V-ESAC	77858
1500	60	MHS-60V-ESAC	77859
1800	72	MHS-72V-ESAC	77860
1500	60	MHS-60V-2ESAC	77861
1800	72	MHS-72V-2ESAC	77862
2100	84	MHS-84V-2ESAC	77863
2400	96	MHS-96V-2ESAC	77864
3000	120	MHS-120V-2ESAC	77865

Lead time: 1 working day

Lead time: 15 working days

**NOTE:** For easy blade changeout, remove cartridge with worn blades and replace with new blade cartridge kit. New blades can then be installed in the old cartridge for the next changeout.

### Blade Cartridge Kits with C-Tips (Incl. blades, cartridge, and bolts)

Belt Width		Ordering Number	Item Code
mm	in.		
600	24	MHS-CARK-C24/600	77929
750	30	MHS-CARK-C30/750	77930
900	36	MHS-CARK-C36/900	77931
1050	42	MHS-CARK-C42/1050	77932
1200	48	MHS-CARK-C48/1200	77933
1350	54	MHS-CARK-C54/1350	77934
1500	60	MHS-CARK-C60/1500	77935
1800	72	MHS-CARK-C72/1800	77936
1500	60	MHS-CARK2-C60/1500	77945
1800	72	MHS-CARK2-C72/1800	77946
2100	84	MHS-CARK2-C84/2100	77947
2400	96	MHS-CARK2-C96/2400	77948
3000	120	MHS-CARK2-C120/3000	77949

Lead time: 1 working day

### Blade Cartridge Kits with V-Tips (Incl. blades, cartridge, and bolts)

Belt Width		Ordering Number	Item Code
mm	in.		
600	24	MHS-CARK-V24/600	77937
750	30	MHS-CARK-V30/770	77938
900	36	MHS-CARK-V36/900	77939
1050	42	MHS-CARK-V42/1050	77940
1200	48	MHS-CARK-V48/1200	77941
1350	54	MHS-CARK-V54/1350	77942
1500	60	MHS-CARK-V60/1500	77943
1800	72	MHS-CARK-V72/1800	77944
1500	60	MHS-CARK2-V60/1500	77950
1800	72	MHS-CARK2-V72/1800	77951
2100	84	MHS-CARK2-V84/2100	77952
2400	96	MHS-CARK2-V96/2400	77953
3000	120	MHS-CARK2-V120/3000	77954

Lead time: 1 working day

### Replacement Tips

Ordering Number	Item Code
ICT6	74535
RSA150	73628

Lead time: 1 working day

### Chute Seal Kit

Ordering Number	Item Code
SACSK	77052

Lead time: 1 working day

### Tips Required per Cleaner Size

mm	in.	Tips Required
24	600	4
30	750	5
36	900	6
42	1050	7
48	1200	8
54	1350	9
60	1500	10
72	1800	12
84	2100	14
96	2400	16
120	3000	18

Authorized Distributor:

240 Macpherson Road • #02-01 • Singapore 348574  
Tel: +65-6484-1533 • Fax: +65-6484-1531 • E-mail: [asiasales@flexco.com](mailto:asiasales@flexco.com)

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

©2022 Flexible Steel Lacing Company. 12/02/22. For reorder: X2516

