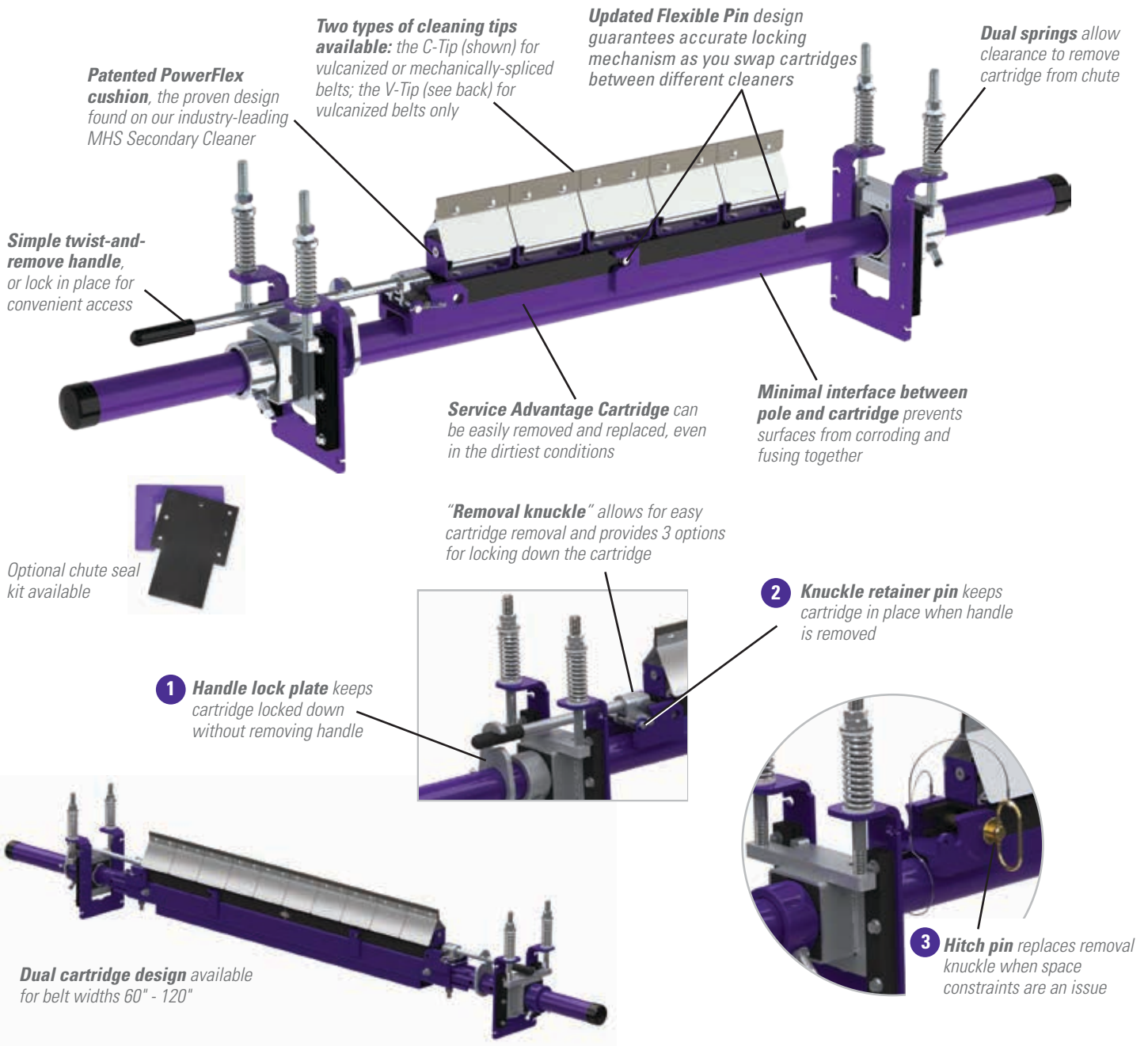


# MHS Enhanced Service Advantage Cartridge HD Secondary Belt Cleaner

## 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

1200 FPM (6 m/s)

## Temperature Rating

-30° F to 180° F (-35° C to 82° C)

## Usable Blade Wear Length

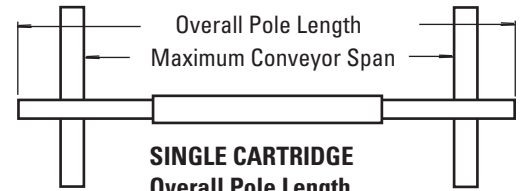
3/8" (9 mm)

## Blade Material

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

## Available for Belt Widths

24" to 120" (600 to 3000 mm)



## SINGLE CARTRIDGE

### Overall Pole Length

Cleaner size + 54" (1350 mm)

### Maximum Conveyor Span

Cleaner size + 42" (1050 mm)

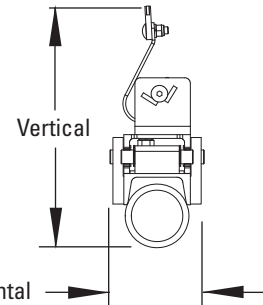
## DUAL CARTRIDGE

### Overall Pole Length

Cleaner size + 60" (1500 mm)

### Maximum Conveyor Span

Cleaner size + 48" (1200 mm)



## Horizontal Clearance Required

4-1/2" (114 mm)

## Vertical Clearance Required

11" (279 mm) (Single Cartridge)

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

## Ordering Information

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

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

Lead time: 1 working day

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

Belt Width		Ordering Number	Item Code
in.	mm		
24	600	MHS-24V-ESAC	77853
30	750	MHS-30V-ESAC	77854
36	900	MHS-36V-ESAC	77855
42	1050	MHS-42V-ESAC	77856
48	1200	MHS-48V-ESAC	77857
54	1350	MHS-54V-ESAC	77858
60	1500	MHS-60V-ESAC	77859
72	1800	MHS-72V-ESAC	77860
60	1500	MHS-60V-2ESAC	77861
72	1800	MHS-72V-2ESAC	77862
84	2100	MHS-84V-2ESAC	77863
96	2400	MHS-96V-2ESAC	77864
120	3000	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
in.	mm		
24	600	MHS-CARK-C24/600	77929
30	750	MHS-CARK-C30/750	77930
36	900	MHS-CARK-C36/900	77931
42	1050	MHS-CARK-C42/1050	77932
48	1200	MHS-CARK-C48/1200	77933
54	1350	MHS-CARK-C54/1350	77934
60	1500	MHS-CARK-C60/1500	77935
72	1800	MHS-CARK-C72/1800	77936
60	1500	MHS-CARK2-C60/1500	77945
72	1800	MHS-CARK2-C72/1800	77946
84	2100	MHS-CARK2-C84/2100	77947
96	2400	MHS-CARK2-C96/2400	77948
120	3000	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
in.	mm		
24	600	MHS-CARK-V24/600	77937
30	770	MHS-CARK-V30/770	77938
36	900	MHS-CARK-V36/900	77939
42	1050	MHS-CARK-V42/1050	77940
48	1200	MHS-CARK-V48/1200	77941
54	1350	MHS-CARK-V54/1350	77942
60	1500	MHS-CARK-V60/1500	77943
72	1800	MHS-CARK-V72/1800	77944
60	1500	MHS-CARK2-V60/1500	77950
72	1800	MHS-CARK2-V72/1800	77951
84	2100	MHS-CARK2-V84/2100	77952
96	2400	MHS-CARK2-V96/2400	77953
120	3000	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

in.	mm	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

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