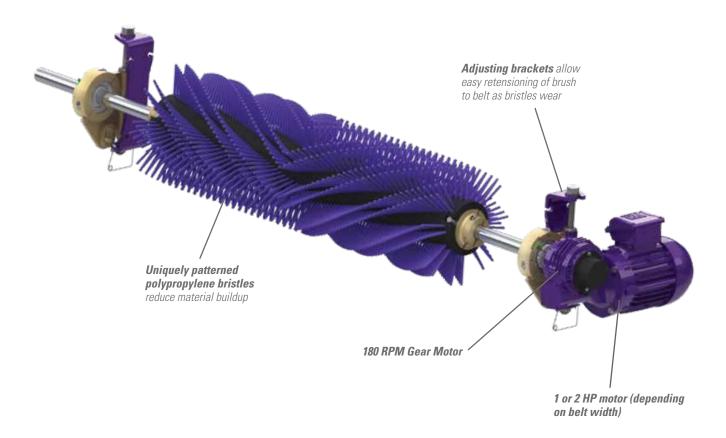
Motorized Brush Cleaner

Effectively Cleans Stubborn Wood Dust off Chevron Belts

Chevron belts present a special problem for efficient cleaning especially when chips and bark are wet. There is more surface area and cavities for fines to stick to, and a traditional flat blade cleaner will not effectively clean the belt's surface. The Motorized Brush Cleaner is an ideal option for cleaning stubborn wood dust off these belts.



Features and Benefits

- Maximum Cleaning. Spins opposite the belt direction for optimal cleaning.
- Uniquely patterned bristles. Aids in reducing material buildup and clogging.
- Adjustable tensioners. Allows easy brush-to-belt adjustment as the bristles wear.
- · Works on mechanically spliced or vulcanized belts.



MOTORIZED BRUSH CLEANER

Specifications and Guidelines

- Maximum Belt Speed 700 FPM (3.5 M/sec)
- **Temperature Rating** -20°F to 180° F (-30° C to 82° C)
- **CEMA Cleaner Rating** Class 4
- **Overall Brush Diameter** 12" (305mm)
- **Bristle Material** Polypropylene
- **Bristle Length** 3-1/4" (83mm)
- **Brush RPM** 180

- Shaft Diameter 1-1/2" (38mm)
- **Shaft Length** Belt Width + 42" (1067mm)
- **Maximum Chevron or Cleat Height** 1/2" (13mm)
- . Motor Voltage and HP 208-230/460VAC 3 Phase*

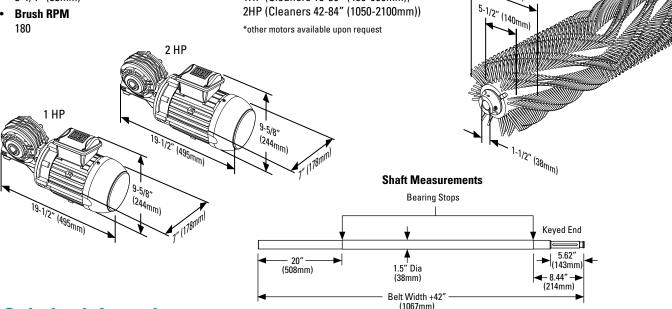
1HP (Cleaners 18-42" (450-1050mm)) 2HP (Cleaners 48-84" (1200-2100mm))

575V 3 Phase*

1HP (Cleaners 18-36" (450-900mm)) 2HP (Cleaners 42-84" (1050-2100mm))

- **Available for Belt Widths** 18" to 84" (450 to 2100mm)
- **Horizontal Clearance Required** 12" (305mm)
- **Vertical Clearance Required** 12" (305mm)

12" (300mm)



Ordering Information

Motorized Brush Cleaner 208-230/460 VAC 3-Phase Motor							
Belt Width		Brush Coverage		Ordering	Item		
in.	mm	in.	mm	Number	Code		
18	450	18	450	MBC-18	79494		
24	600	24	600	MBC-24	79495		
30	750	30	750	MBC-30	79496		
36	900	36	900	MBC-36	79497		
42	1050	42	1050	MBC-42	79498		
48	1200	48	1200	MBC-48	79499		
54	1350	54	1350	MBC-54	79500		
60	1500	60	1500	MBC-60	79501		
72	1800	72	1800	MBC-72	79502		
84	2100	84	2100	MBC-84	79503		
سنما ما	and times 1 seculting day						

	Motorized Brush Cleaner 575V 3-Phase Motor								
Belt Width		Brush Coverage		Ordering	Item				
in.	mm	in.	mm	Number	Code				
18	450	18	450	MBC-18-575V	79914				
24	600	24	600	MBC-24-575V	79915				
30	750	30	750	MBC-30-575V	79916				
36	900	36	900	MBC-36-575V	79917				
42	1050	42	1050	MBC-42-575V	79918				
48	1200	48	1200	MBC-48-575V	79919				
54	1350	54	1350	MBC-54-575V	79920				
60	1500	60	1500	MBC-60-575V	79921				
72	1800	72	1800	MBC-72-575V	79922				
84	2100	84	2100	MBC-84-575V	79923				

Replacement Brushes				
Ordering Number	Item Code			
MBRD-18	79514			
MBRD-24	79515			
MBRD-30	79516			
MBRD-36	79517			
MBRD-42	79518			
MBRD-48	79519			
MBRD-54	79520			
MBRD-60	79521			
MBRD-72	79522			
MBRD-84	79523			

Lead time: 1 working day

Authorized Distributor:



