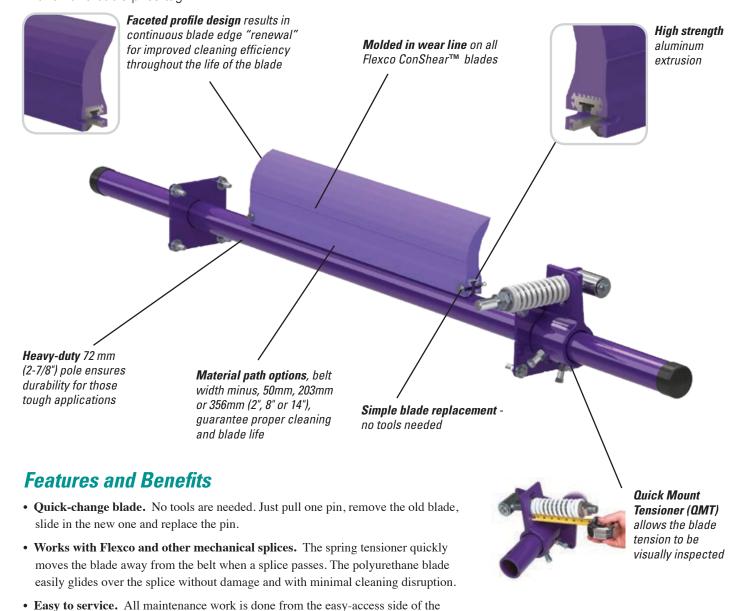
MSP Standard Mine-Duty Precleaner

Economical and Effective

The MSP Standard-Duty Precleaner is not your average solid-blade belt cleaner that mounts on the head pulley. It is a mine-tough design that combines simple, do-it-yourself installation, quick maintenance and effective cleaning results with an affordable price tag.





accommodate varying structure widths.

beltline. Blade retensioning and change-out are quick and easy.

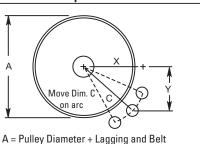
• Fits most conveyor structures. Available for belt widths from 600 to 2100mm (24" to 84"). The MSP poles are extra long (belt width plus 1350mm/54") to

MSP Standard Mine-Duty Precleaner

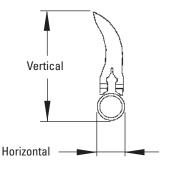
Specifications and Guidelines

- Maximum Belt Speed 3.5 m/s (700 FPM)
- Temperature Rating -35°C to 82°C (-30°F to 180°F)
- Minimum Pulley Diameter 400mm (16")
- Blade Height 185mm (7-1/4")
- Usable Blade Wear Length 100mm (4")
 - Blade Material
 Polyurethane 83 durometer
 (proprietary blend for
 abrasion resistance and
 long wear)
- Available for Belt Widths 600 to 2100mm (24" to 84")
- Horizontal Clearance Required 100mm (4")
- Vertical Clearance Required 254mm (10")
- Pole Length Cleaner size + 1350mm (54")
- Maximum Conveyor Span Cleaner size + 1100mm (44")
- CEMA Cleaner Rating Class 3

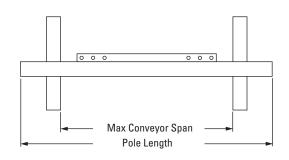
Pole Location Specs



C = Critical Spec to move location if necessary



MSP Standard-Duty Precleaner



Pole Location Chart											
Α	Х	Υ	С	Α	х	Υ	С	Α	Х	Υ	С
400	204	305	367	625	314	230	390	850	446	230	501
425	218	305	375	650	330	230	402	875	460	230	514
450	231	305	383	675	346	230	415	900	474	230	526
475	244	305	390	700	360	230	427	925	488	230	539
500	259	305	400	725	374	230	439	950	502	230	552
525	274	305	410	775	389	230	452	975	516	230	565
550	288	305	419	775	403	230	464	1000	529	230	576
575	300	305	428	825	417	230	477	1025	542	230	589
600	315	305	438	825	432	230	489	1050	557	230	602

Ordering Information								
MSP Standard-Duty Precleaner Belt Width Minus 50mm (2")								
Belt V	Belt Width Blade Width			Ordering	Item			
mm	in.	mm	in.	Number	Code			
600	24	550	22	MSP-600-50	81000			
750	30	700	28	MSP-750-50	81001			
900	36	850	34	MSP-900-50	81002			
1050	42	1000	40	MSP-1050-50	81003			
1200	48	1150	46	MSP-1200-50	81004			
1350	54	1300	52	MSP-1350-50	81005			
1500	60	1450	58	MSP-1500-50	81006			
1800	72	1750	70	MSP-1800-50	81007			
2100	84	2050	82	MSP-2100-50	81008			

Belt Width Minus 200mm (8")								
Belt V	Vidth	Blade	Width	Ordering	Item Code			
mm	in.	mm	in.	Number				
600	24	400	16	MSP-600-200	81009			
750	30	550	22	MSP-750-200	81010			
900	36	700	28	MSP-900-200	81011			
1050	42	850	34	MSP-1050-200	81012			
1200	48	1000	40	MSP-1200-200	81013			
1350	54	1150	46	MSP-1350-200	81014			
1500	60	1300	52	MSP-1500-200	81015			
1800	72	1600	64	MSP-1800-200	81017			
2100	84	1900	76	MSP-2100-200	81018			

Replacement ConShear™Blades						
Blade	Width	Ordering	Item Code			
mm	in.	Number				
300	16	CRB-16	75629			
350	22	CRB-22	75630			
450	28	CRB-28	75631			
600	34	CRB-34	75632			
750	40	CRB-40	75633			
800	46	CRB-46	75634			
950	52	CRB-52	75635			
1000	58	CRB-58	75636			
1150	64	CRB-64	75775			
1200	70	CRB-70	75773			
1350	76	CRB-76	76940			
1400	82	CRB-82	76941			

Other blade sizes available upon request.

Authorized Distributor:



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