

Who is Arch Environmental?

*manufacturer and worldwide distributor of preferred bulk conveyor components since 1975

Mechanical Division

Belt Cleaners•Belt Alignment•Sealing Systems•Dust Control Systems•Impact/Slider Systems

Electrical Division

*Belt Scales•Metal Detectors
•Pull Cord Switches•Belt Protection Devices
•Conveyor Control Systems*

*facilities include a fabrication shop, a CNC machine shop, and state-of-the-art urethane production



Simplicity Slider Systems® control spillage by eliminating belt damage between idlers.

Simplicity Slider Systems® maximize the performance and extend the life of your skirtboard material.

Reduces unnecessary costs associated with spillage cleanup and premature belt and skirtboard wear-and-tear.

Reduces wear on belts by decreasing the pressure on your skirting.

Supplied as a complete system or easily retrofitted to your existing stands.

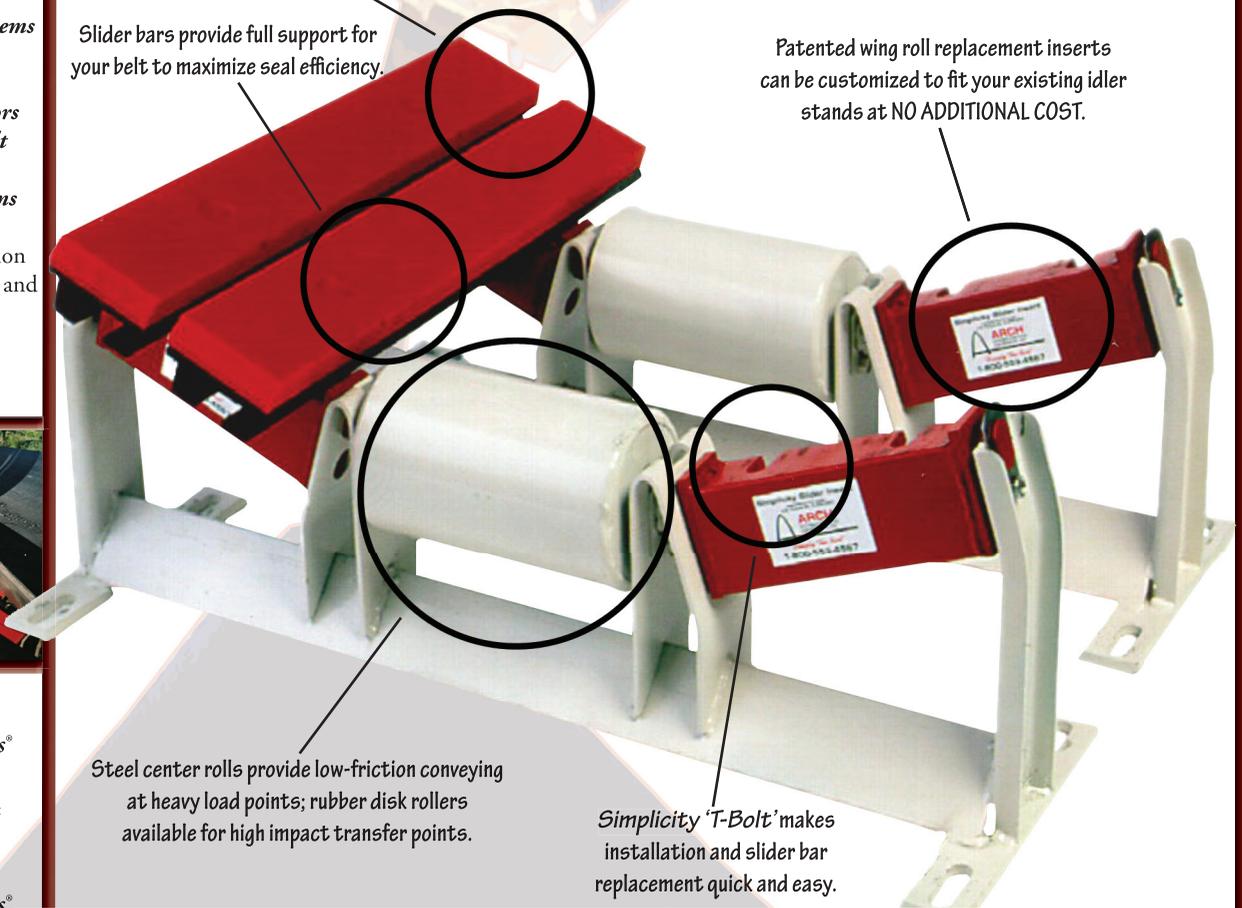
Ideal with *At-Last-A-Seal*® or *Flexiskirt*® sealing systems for ultimate sealing solutions.

SIMPLICITY SLIDER SYSTEM[®]

Simplicity Slider Bars® are made with ¾" Ultra High Molecular Weight (UHMW) material providing a long-wearing, low-friction travel surface for your belts.

Slider bars provide full support for your belt to maximize seal efficiency.

Patented wing roll replacement inserts can be customized to fit your existing idler stands at NO ADDITIONAL COST.



Steel center rolls provide low-friction conveying at heavy load points; rubber disk rollers available for high impact transfer points.

Simplicity T-Bolt® makes installation and slider bar replacement quick and easy.

(Conveying Confidence from Tail to Head)



CONVEYOR EFFICIENCY SPECIALISTS

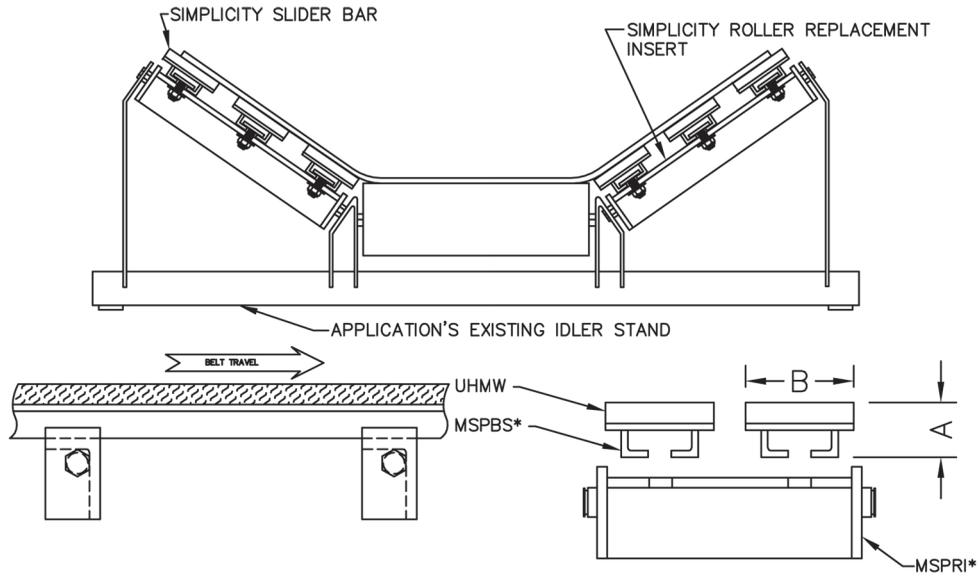
800-553-4567

www.archenv.com

- | | |
|--------------------|---|
| EZ Installation | ✓ |
| Low Maintenance | ✓ |
| Retrofit Available | ✓ |
| Fast Delivery | ✓ |
| Worksheet Req'd | ✓ |



SIMPLICITY SLIDER SYSTEM[®]



SIMPLICITY ROLLER REPLACEMENT INSERTS ARE CUSTOM MANUFACTURED TO MATCH THE EXISTING ROLLERS IN THE IDLER STANDS

BELT WIDTH	SIMPLICITY ROLLER REPLACEMENT INSERTS ORDER #
18	MSPRI0180010ST
24	MSPRI0240020ST
30	MSPRI0300020ST
36	MSPRI0360020ST
42	MSPRI0420030ST
48	MSPRI0480030ST
54	MSPRI0540030ST
60	MSPRI0600040ST
72	MSPRI0720040ST
84	MSPRI0840050ST
96	MSPRI0960060ST

BAR LENGTH	SIMPLICITY SLIDER BARS ORDER #		
	A	B	ORDER #
4 ft.	2	4	MSPBS04048RST
5 ft.	2	4	MSPBS04060RST
6 ft.	2	4	MSPBS04072RST

COMPLETE SLIDER SYSTEM PART NUMBERS ORDERING INFORMATION									
MSS ***	*	**	**	**	*	*	*	*	***
BELT WIDTH	ROLLS	BED LENGTH	STANDS QUANTITY	TROUGH ANGLE	CEMA SPEC	ROLL DIAMETER	ROLL TYPE	OPTIONS	
18	C: CENTER	4FT	3	20	B	4	S : STEEL	WIDE BASE	
24	N: NONE	5FT	4	35	C	5	I : IMPACT	DRY SLIDE	
30		6FT		45	D	6			
36					E	7			
42									
48									
54									
60									
72									
84									
96									

EXAMPLE: MSS024C054S20C5S000



Covered under one or more of the following patents:
 4,202,437; 4,231,471; 4,436,446; 4,489,823; 4,533,036; 4,779,716; 4,877,125;
 4,989,727; 5,149,305; 5,222,588; 5,222,589; 5,219,063; 5,350,053; 5,725,083;
 other patents pending

Note: If available, prices vary with options.