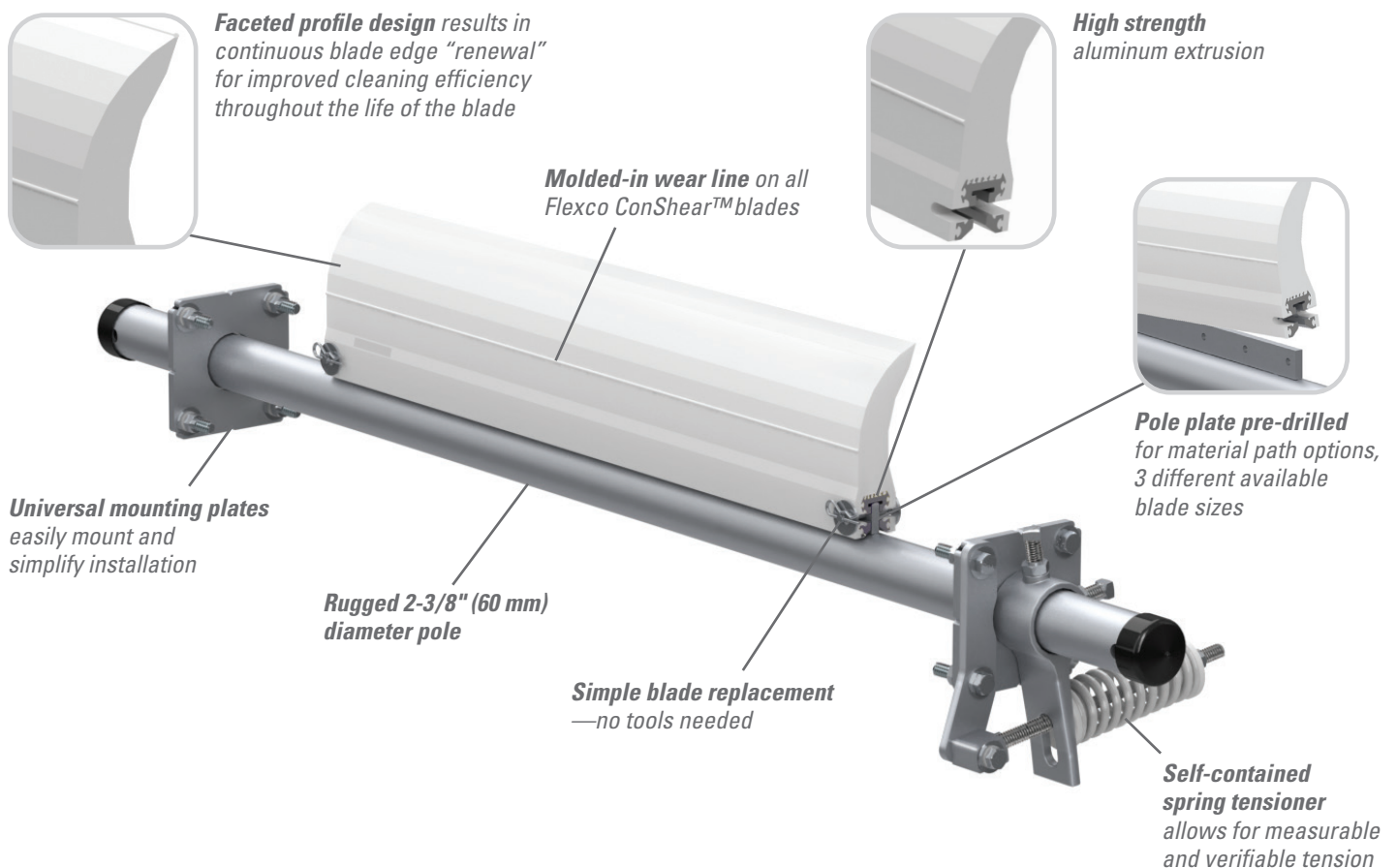


EZP1 Stainless Steel Precleaner with White ConShear™ Blade

Simple, Quick and Effective for Corrosive Environments

The EZP1 Precleaner is not your average solid-blade belt cleaner that mounts on the head pulley. It features a unique uni-blade design that combines simple, do-it-yourself installation, quick maintenance, and effective cleaning results with the added advantage of corrosion-resistant stainless steel components.



Features and Benefits

- **White food-grade ConShear™ Precleaner** is chemical resistant, and all ingredients used in polyurethane formulation comply with the relevant requirements of 21 CFR (FDA Code of Federal Regulations) for use in repeated bulk dry food applications.
- **Stainless Steel.** Corrosive environments wear on any component, but stainless steel can protect against this.
- **Works with Flexco mechanical splices.** The spring tensioner allows the blade to quickly move away from the belt when a splice passes. The polyurethane blade material easily glides over the splice without damage and with minimal cleaning disruption.
- **Compact, streamlined design.** The Stainless Steel EZP1 Precleaner requires only 4" (100 mm) of horizontal clearance for correct installation. Its streamlined contours prevent material buildup on the blade or the pole.
- **Can be used on reversing belts.** Installing cleaners on both pulleys gives superior cleaning results on belts that run in both directions.
- **Fits most conveyor structures.** Available for belt widths from 12 to 60" (300–1500 mm).

EZP1 Stainless Steel Precleaner

with White ConShear™ Blade

Specifications and Guidelines

Maximum Belt Speed

700 FPM (3.5 m/s)

Temperature Rating

-30° to 180°F (-35° to 82°C)

Minimum Pulley Diameter

10" (250 mm)

Blade Height

7-1/4" (185 mm)

Usable Blade Wear Length

4" (100 mm)

Available for Belt Widths

12 to 60" (300 to 1500 mm)

Blade Material

Polyurethane 83 durometer
(chemical resistant/food grade)

Horizontal Clearance Required

4" (100 mm)

Vertical Clearance Required

9-1/2" (238 mm)

Pole Length

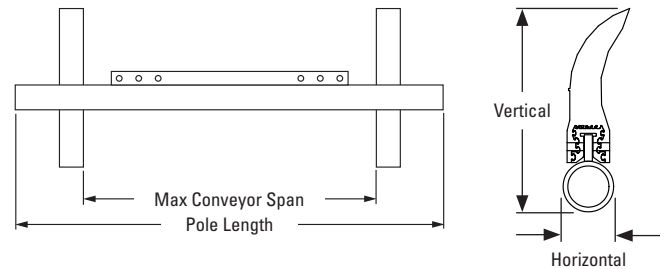
Cleaner size up to 48" (1200 mm) + 30" (750 mm)

Cleaner size over 48" (1200 mm) + 34" (850 mm)

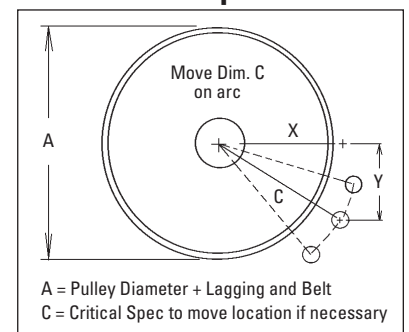
Maximum Conveyor Span

Cleaner size up to 48" (1200 mm) + 25" (625 mm)

Cleaner size over 48" (1200 mm) + 29" (725 mm)



Pole Location Specs



Ordering Information

EZP1 Stainless Steel - Belt Width Minus 2" (50 mm)

Belt Width	Blade Width	Ordering	Item
in.	mm	Number	Code
12	300	CFG-212	78838
18	450	CFG-218	78839
24	600	CFG-224	78840
30	750	CFG-230	78841
36	900	CFG-236	78842
42	1050	CFG-242	78843
48	1200	CFG-248	78844
54	1350	CFG-254	78845
60	1500	CFG-260	78846

EZP1 Standard (Mild Steel) - Belt Width Minus 2" (50 mm)

Belt Width	Blade Width	Ordering	Item
in.	mm	Number	Code
12	300	EZP1-212W	78934
18	450	EZP1-218W	78935
24	600	EZP1-224W	78936
30	750	EZP1-230W	78937
36	900	EZP1-236W	78938
42	1050	EZP1-242W	78939
48	1200	EZP1-248W	78940
54	1350	EZP1-254W	78941
60	1500	EZP1-260W	78942

EZP1 Stainless Steel - Belt Width Minus 8" (200mm)

Belt Width	Blade Width	Ordering	Item
in.	mm	Number	Code
18	450	CFG-818	78924
24	600	CFG-824	78925
30	750	CFG-830	78926
36	900	CFG-836	78927
42	1050	CFG-842	78928
48	1200	CFG-848	78929
54	1350	CFG-854	78930
60	1500	CFG-860	78931

Replacement White ConShear™ Blades

Blade Width	Ordering	Item
in.	Number	Code
10	CRB-W10	78471
16	CRB-W16	78472
22	CRB-W22	78473
28	CRB-W28	78474
34	CRB-W34	78475
40	CRB-W40	78476
46	CRB-W46	78477
52	CRB-W52	78478
58	CRB-W58	78479

All ingredients used in urethane formulation comply with the relevant requirements of 21 CFR (FDA Code of Federal Regulations) for use in repeated bulk dry food applications.

Pole Location Chart

A	X	Y	C
in	mm	in	mm
10	250	3	74
11	275	3 3/4	92
12	300	4 3/8	108
13	325	5 3/8	131
14	350	5 7/8	146
15	375	6 3/8	166
16	400	7 1/8	179
17	425	7 7/8	195
18	450	8 1/4	207
19	475	9	223
20	500	9 3/8	235
21	525	10	249
22	550	10 3/4	266
23	575	11 3/8	283
24	600	12	299
25	625	12 5/8	314
26	650	13 1/4	330
27	675	13 7/8	346
28	700	14 3/8	360
29	725	15	374
30	775	15 5/8	389
31	775	16 1/8	403
32	825	16 3/4	417
33	825	17 1/4	432
34	850	17 7/8	446
35	875	18 3/8	460
36	900	19	474