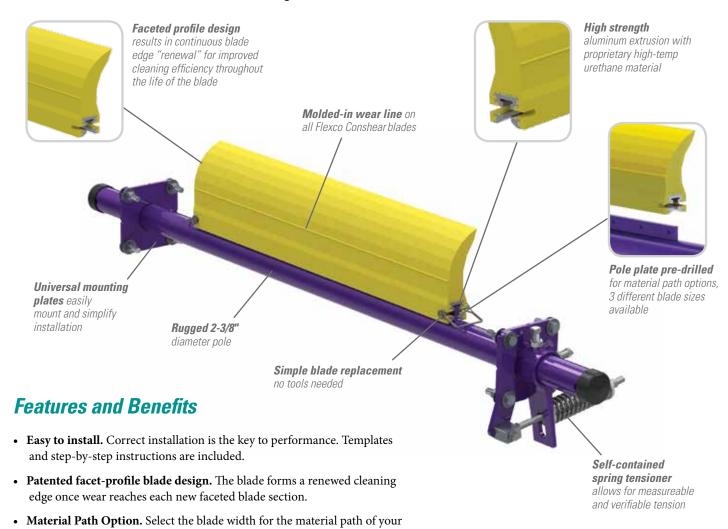
EZP1 High Temperature ConShear™ Precleaner

Simple, Quick, Effective

Now there is a new urethane-blade precleaner that outperforms other "hot" blades. The High Temp ConShear™ Blade is designed for continuous ambient temperatures up to 275°F (135°C) and spikes to 325°F (163°C). This bright yellow blade takes the heat and yet provides the extended wear life of Flexco's standard ConShear blade. More wear life means fewer blade change-outs. And a visual check tensioner makes maintenance easy. A quick measurement of the tensioner spring lets you know if the blade is at optimal tension. If retensioning is needed, simply turn the adjusting nut to restore optimal cleaning tension. Comes standard with a blade length of belt width minus 2" (50mm).



Works on reversing belts.



with minimal cleaning disruption.

belt. This means better cleaning efficiency and less blade retensioning.
Works with Flexco® mechanical belt splices. The spring tensioner moves the blade away from the belt when the splice passes, without damage and

High Temperature ConShear™ Precleaner

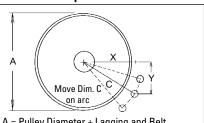
Specifications and Guidelines

Maximum Belt Speed 700 FPM (3.5 M/sec) Temperature Rating -30°F to 275°F (-35°C to 135°C) Minimum Pulley Diameter

10" (250 mm) **Blade Height** 7-1/4" (185 mm) Usable Blade
Wear Length
4" (100 mm)
Blade Material
Urethane 93 durometer
(proprietary blend for
abrasion resistance
and long wear)

Available for Belt Widths
12" - 72" (300 mm to 1800 mm)
Horizontal Clearance Required
4" (100 mm)
Vertical Clearance Required
9-1/2" (238 mm)
CEMA Cleaner Rating
Class 3

Pole Location Specs



A = Pulley Diameter + Lagging and Belt C = Critical Spec to move location if necessary

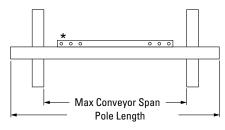
Pole Location Chart						
Α	Х	Υ	С			
10"	3"	9"	9 1/2"			
11"	3 3/4"	9"	9 3/4"			
12"	4 3/8"	9"	10"			
13"	5 3/8"	9"	10 1/2"			
14"	5 7/8"	9"	10 3/4"			
15"	6 3/4"	9"	11 1/4"			
16"	7 1/8"	9"	11 1/2"			
17"	7 7/8"	9"	12"			
18"	8 1/4"	9"	12 1/4"			
19"	9"	9"	12 3/4"			
20"	9 3/8"	9"	13"			
21"	10"	9"	13 1/2"			
22"	10 3/4"	9"	14"			
23"	11 3/8"	9"	14 1/2"			
24"	12"	9"	15"			
25"	12 5/8"	9"	15 1/2"			
26"	13 1/4"	9"	16"			
27"	13 7/8"	9"	16 1/2"			
28"	14 3/8"	9"	17"			
29"	15"	9"	17 1/2"			
30"	15 5/8"	9"	18"			
31"	16 1/8"	9"	18 1/2"			
32"	16 3/4"	9"	19"			
33"	17 1/4"	9"	19 1/2"			
34"	17 7/8"	9"	20"			
35"	18 3/8"	9"	20 1/2"			
36"	19"	9"	21"			

Pole Length

Cleaner size up to 42" (1050mm) + 30" (750mm) Cleaner size 48"(1200mm) and up + 34" (850mm)

Maximum Conveyor Span

Cleaner size up to 42" (1050mm) + 25" (625mm) Cleaner size 48" (1200mm) and up + 29" (725mm)



* Each pole size can be used with a blade size either belt width minus 2" (50mm), belt width minus 8" (200mm) or belt width minus 14" (350mm)

Ordering Information

High Temp ConShear™ Precleaner							
Belt \	Nidth	Blade Width		Ordering	Item		
in.	mm	in.	mm	Number	Code		
12	300	10	250	HTF212	76658		
18	450	16	400	HTF218	76659		
24	600	22	550	HTF224	76660		
30	750	28	700	HTF230	76661		
36	900	34	850	HTF236	76662		
42	1050	40	1000	HTF242	76663		
48	1200	46	1150	HTF248	76664		
54	1350	52	1300	HTF254	76665		
60	1500	58	1450	HTF260	76666		
72	1800	70	1750	HTF272	76667		

ConShear Replacement Blades						
Blade Width		Ordering	Item			
in.	mm	Number	Code			
10	250	CRB-HT10	76593			
16	400	CRB-HT16	76594			
22	550	CRB-HT22	76595			
28	700	CRB-HT28	76596			
34	850	CRB-HT34	76597			
40	1000	CRB-HT40	76598			
46	1150	CRB-HT46	76599			
52	1300	CRB-HT52	76600			
58	1450	CRB-HT58	76601			
64	1600	CRB-HT64	76602			
70	1750	CRB-HT70	76603			

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