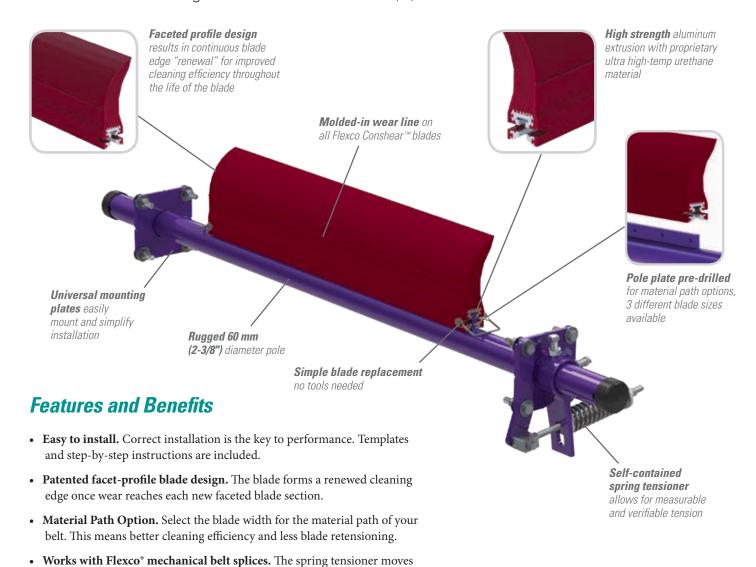
## EZP1 Ultra High Temperature ConShear™ Precleaner

### Simple, Quick, Effective

Now there is a new polyurethane-blade precleaner that outperforms other "hot" blades. The Ultra High-Temp ConShear™ Blade is designed for continuous ambient temperatures up to 200° C (400° F) and spikes to 232° C (450° F). This deep red 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 50mm (2").





with minimal cleaning disruption.

· Works on reversing belts.

the blade away from the belt when the splice passes, without damage and

#### EZP1

#### Ultra High-Temperature ConShear™ Precleaner

#### **Specifications and Guidelines**

Maximum Belt Speed 3.5 m/s (700 FPM) Temperature Rating Up to 200° C (400° F) with spikes up to 232° C (450° F) Minimum Pulley Diameter

**Maximum Conveyor Span** 

250 mm (10") **Blade Height** 185 mm (7-1/4")

**Pole Length** 

Usable Blade Wear Length 100 mm (4") Blade Material Ultra High-Temp

Ultra High-Temp
Polyurethane 90 durometer
(proprietary blend for
abrasion resistance
and long wear)

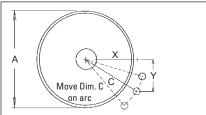
Available for Belt Widths 300 – 1800 mm (12" – 72") Horizontal Clearance Required 100 mm (4") Vertical Clearance Required 238 mm (9-1/2") CEMA Cleaner Rating

Class

# \* Max Conveyor Span Pole Length

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

#### **Pole Location Specs**



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

Pole Location Chart							
Α	Х	Υ	С				
250	74	230	242				
275	92	230	248				
300	108	230	254				
325	131	230	265				
350	146	230	273				
375	166	230	284				
400	179	230	291				
425	195	230	301				
450	207	230	309				
475	223	230	320				
500	235	230	329				
525	249	230	339				
550	266	230	352				
575	283	230	365				
600	299	230	377				
625	314	230	390				
650	330	230	402				
675	346	230	415				
700	360	230	427				
725	374	230	439				
775	389	230	452				
775	403	230	464				
825	417	230	477				
825	432	230	489				
850	446	230	501				
875	460	230	514				
900	474	230	526				

#### **Ordering Information**

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

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

		Blade Coverage						EZP1 Ultra High-Temp Precleaners					
Belt Width		-50 mm (2") Coverage		-200 mm (8") Coverage		-350 mm (14") Coverage		BW - 50 mm (2")		BW - 200 mm (8")		BW - 350 mm (14")	
mm	in.	mm	in.	mm	in.	mm	in.	Ordering Number	Item Code	Ordering Number	Item Code	Ordering Number	Item Code
300	12	250	10	-	-	-	-	EZP1-UHT212	91226	_	-	-	-
450	18	400	16	250	10	-	-	EZP1-UHT218	91227	EZP1-UHT818	91236	-	-
600	24	550	22	400	16	250	10	EZP1-UHT224	91228	EZP1-UHT824	91237	EZP1-UHT1424	91245
750	30	700	28	550	22	400	16	EZP1-UHT230	91229	EZP1-UHT830	91238	EZP1-UHT1430	91246
900	36	850	34	700	28	550	22	EZP1-UHT236	91230	EZP1-UHT836	91239	EZP1-UHT1436	91247
1050	42	1000	40	850	34	700	28	EZP1-UHT242	91231	EZP1-UHT842	91240	EZP1-UHT1442	91248
1200	48	1150	46	1000	40	850	34	EZP1-UHT248	91232	EZP1-UHT848	91241	EZP1-UHT1448	91249
1350	54	1300	52	1150	46	1000	40	EZP1-UHT254	91233	EZP1-UHT854	91242	EZP1-UHT1454	91250
1500	60	1450	58	1300	52	1150	46	EZP1-UHT260	91234	EZP1-UHT860	91243	EZP1-UHT1460	91251
1800	72	1750	70	1600	64	1450	58	EZP1-UHT272	91235	EZP1-UHT872	91244	EZP1-UHT1472	91252

ConShear UHT Replacement Blades					
Blade	Width	Ordering	Item Code		
mm	in.	Number			
250	10	CRB-UHT10	91253		
400	16	CRB-UHT16	91254		
550	22	CRB-UHT22	91255		
700	28	CRB-UHT28	91256		
850	34	CRB-UHT34	91257		
1000	40	CRB-UHT40	91258		
1150	46	CRB-UHT46	91259		
1300	52	CRB-UHT52	91260		
1450	58	CRB-UHT58	91261		
1600	64	CRB-UHT64	91262		
1750	70	CRB-UHT70	91263		



240 Macpherson Road • #02-01 • Singapore 348574
Tel: +65-6484-1533 • Fax: +65-6484-1531 • E-mail: asiasales@flexco.com

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