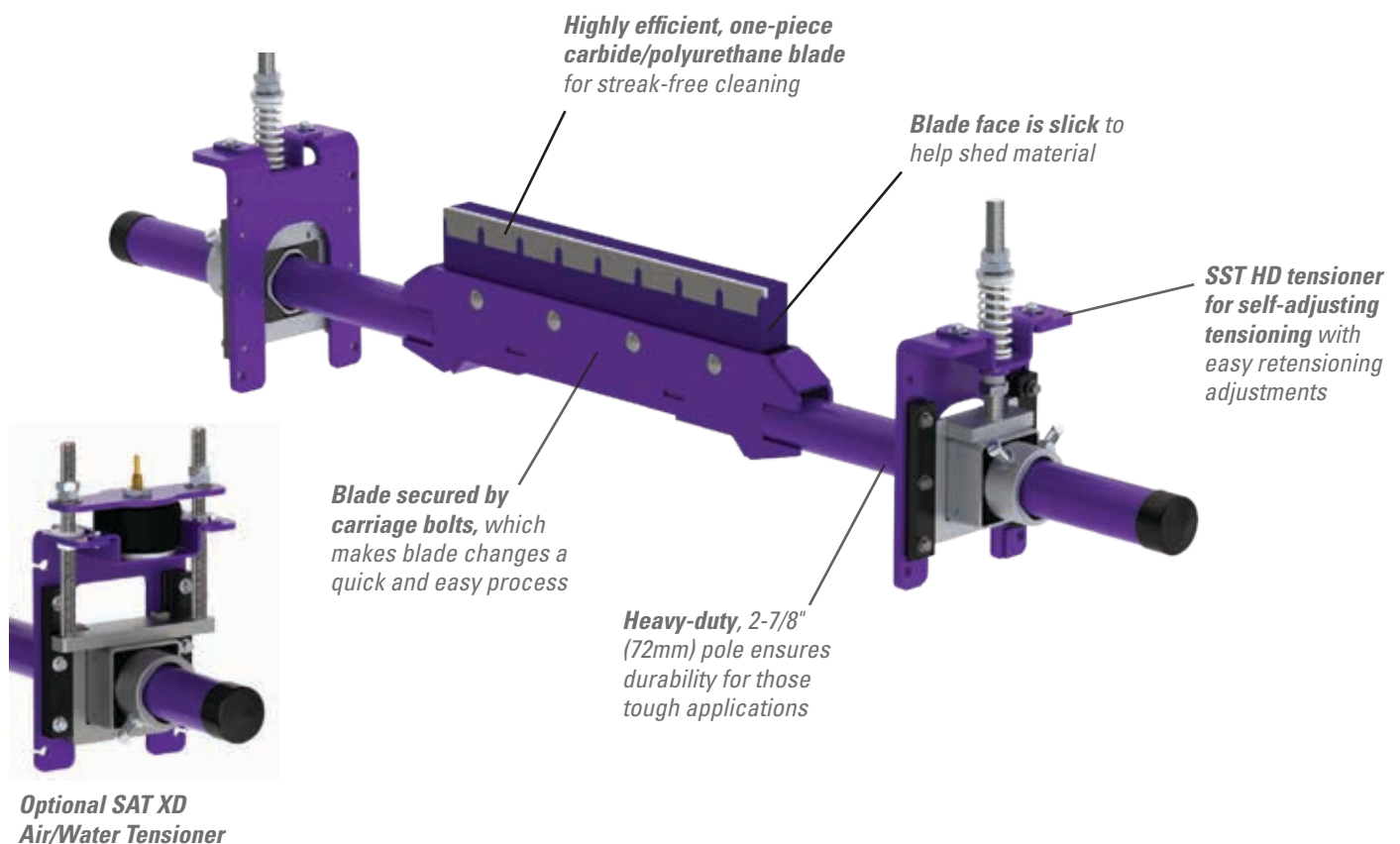


# CBS

## Continuous Blade Secondary Belt Cleaner

### A Clean Belt is Just Beyond This Rugged Blade

The CBS Continuous Blade Secondary Belt Cleaner is designed with an unsegmented blade for excellent cleaning efficiency and low maintenance. The heavy-duty blade features a steel backbone holding a carbide leading edge which is encapsulated in our proprietary polyurethane to provide a long-wearing solution for your belt. When paired with a spring or air tensioner, the blade maintains constant pressure on the belt for excellent cleaning efficiency.



### Features and Benefits

- **Cleaning efficiency of a metal blade.** The thin, hard edge of the metal blade delivers high cleaning efficiency and long wear life.
- **A complete cleaning system.** When the CBS is teamed with the MMP precleaner the system provides maximum cleaning power for tough applications.
- **Made for mining conveyors.** Made from heavy-duty, corrosion-resistant steel, the CBS is available in sizes for belt widths from 18" to 96" (450 to 2400mm). Additional sizes are available upon request.
- **Safe to service.** All service can be performed from a safe position at the side of the conveyor.

# CBS Continuous Blade Secondary Belt Cleaner

## Specifications and Guidelines

### Maximum Belt Speed

800 FPM (4 m/s)

### Temperature Rating

-30° F to 180° F (-35° C to 82° C)

### Blade Material

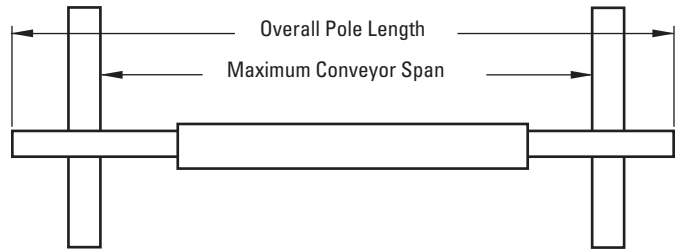
1/4" (6mm) thick highly efficient one-piece carbide/polyurethane blade

### Available for Belt Widths

18" to 96" (450 to 2400mm)

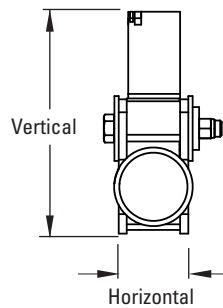
### CEMA Cleaner Rating

Class 4



**Pole Length** Cleaner size + 54" (1350mm)

**Maximum Conveyor Span** Cleaner size + 44" (1100mm)



**Horizontal Clearance Required**

4 1/2" (115mm)

**Vertical Clearance Required**

9" (229mm)

## Ordering Information

CBS with SST Tensioners			
Belt Width	Ordering	Item	
in.	mm	Number	Code
18	450	CBS18SF	79936
24	600	CBS24SF	79937
30	750	CBS30SF	79938
36	900	CBS36SF	79939
42	1050	CBS42SF	79940
48	1200	CBS48SF	79941
54	1350	CBS54SF	79942
60	1500	CBS60SF	79943
72	1800	CBS72SF	79944
84	2100	CBS84SF	79945
96	2400	CBS96SF	79946

CBS with SAT2 Tensioners			
Belt Width	Ordering	Item	
in.	mm	Number	Code
18	450	CBS18PF	79958
24	600	CBS24PF	79959
30	750	CBS30PF	79960
36	900	CBS36PF	79961
42	1050	CBS42PF	79962
48	1200	CBS48PF	79963
54	1350	CBS54PF	79964
60	1500	CBS60PF	79965
72	1800	CBS72PF	79966
84	2100	CBS84PF	79967
96	2400	CBS96PF	79968

CBS Replacement Blades			
Belt Width	Ordering	Item	
in.	mm	Number	Code
18	450	CBSBLD18F	79947
24	600	CBSBLD24F	79948
30	750	CBSBLD30F	79949
36	900	CBSBLD36F	79950
42	1050	CBSBLD42F	79951
48	1200	CBSBLD48F	79952
54	1350	CBSBLD54F	79953
60	1500	CBSBLD60F	79954
72	1800	CBSBLD72F	79955
84	2100	CBSBLD84F	79956
96	2400	CBSBLD96F	79957

Shaded items lead time: 3 weeks

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Visit [www.flexco.com](http://www.flexco.com) for other Flexco locations and products.

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