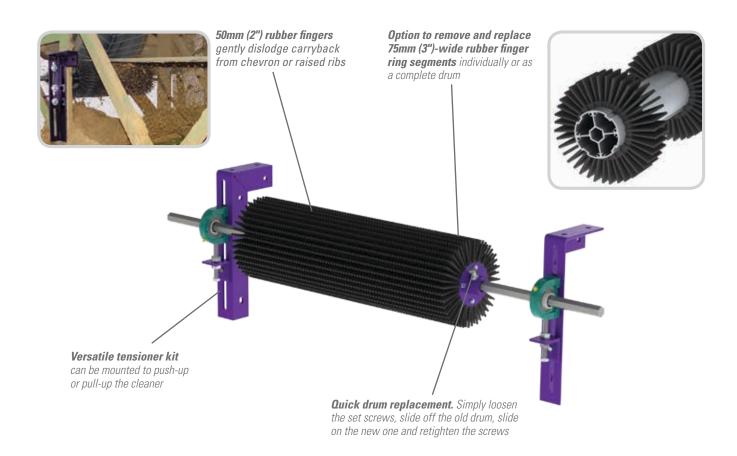
# CHEVRON Belt Cleaner

## **A Better Cleaning Solution**

Chevron, cleated and raised rib belts present a special problem for efficient cleaning. However, not cleaning these belts lets the carryback move along the return belt and cause all the familiar problems: mistracking, buildup and premature wear on idler rollers and resulting belt wear and damage. Flexco's Chevron Belt Cleaner takes a new approach to cleaning these problem belts.



#### Features and Benefits

- Free-rotating. Works only when the belt runs.
- **Self-cleaning.** Finger length, spacing, and the rotary action allows the carryback to fall free instead of clogging.
- **Long-wearing SBR rubber.** Drum life ranges from 1 to 3 years depending upon the application conditions and the material being conveyed.
- Easy to install. Few parts and easy-to-use installation instructions make the job simple.
- Works on mechanically spliced or vulcanized belts.
- Works on reversing belts.



## CHEVRON Belt Cleaner

### **Specifications and Guidelines**

- Maximum Belt Speed 2.5 M/sec (500 FPM)
- Temperature Rating -35° C to 82° C (-30°F to 180° F)
- Overall Diameter 238mm (9-1/2")
- Cleaner Material Rubber 45-A durometer
- CEMA Cleaner Rating Class 3

- Shaft Length Belt Width + 750mm (30")
- Shaft Size 25mm (1") Hex Shaft
- Finger Length 50mm (2")
- Rubber Finger Ring Width 75mm (3")
- Maximum Chevron or Cleat Height 25mm (1")
- Available for Belt Widths 450 to 2100mm (18" to 84")
- Horizontal Clearance Required 250mm (10")
- Vertical Clearance Required 250mm (10")

### **Ordering Information**

Chevron Belt Cleaner								
Belt Width		Blade Coverage		Ordering	Item			
mm	in.	mm	in.	Number	Code			
450	18	450	18	CBC18	76668			
600	24	600	24	CBC24	76669			
750	30	750	30	CBC30	76670			
900	36	900	36	CBC36	76671			
1050	42	1050	42	CBC42	76672			
1200	48	1200	48	CBC48	76673			
1350	54	1350	54	CBC54	76674			
1500	60	1500	60	CBC60	76675			
1800	72	1800	72	CBC72	90762			
2100	84	2100	84	CBC84	90763			

Replacement Drums					
Description	Ordering Number	Item Code			
450mm (18") Repl Drum with Fingers	CRDF18	90631			
600mm (24") Repl Drum with Fingers	CRDF24	90632			
750mm (30") Repl Drum with Fingers	CRDF30	90633			
900mm (36") Repl Drum with Fingers	CRDF36	90634			
1050mm (42") Repl Drum with Fingers	CRDF42	90635			
1200mm (48") Repl Drum with Fingers	CRDF48	90636			
1350mm (54") Repl Drum with Fingers	CRDF54	90637			
1500mm (60") Repl Drum with Fingers	CRDF60	90638			
1800mm (72") Repl Drum with Fingers	CRDF72	90639			
2100mm (84") Repl Drum with Fingers	CRDF84	90640			

Replacement Finger Rings					
Description	Ordering Number	Item Code			
Individual 75mm (3") Repl Finger Ring	CBC3R	90641			

### Flexco Chevron Belt Cleaner



- **+** Self-cleaning fingers.
- **+** Rubber fingers are gentle on belt's top cover.
- Passive moves only when the belt is running.
- **+** Finger wear life is 1 to 3 years.
- **+** Drum change is quick and easy.

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