

CHEVRON Belt Cleaner

A Better Cleaning Solution

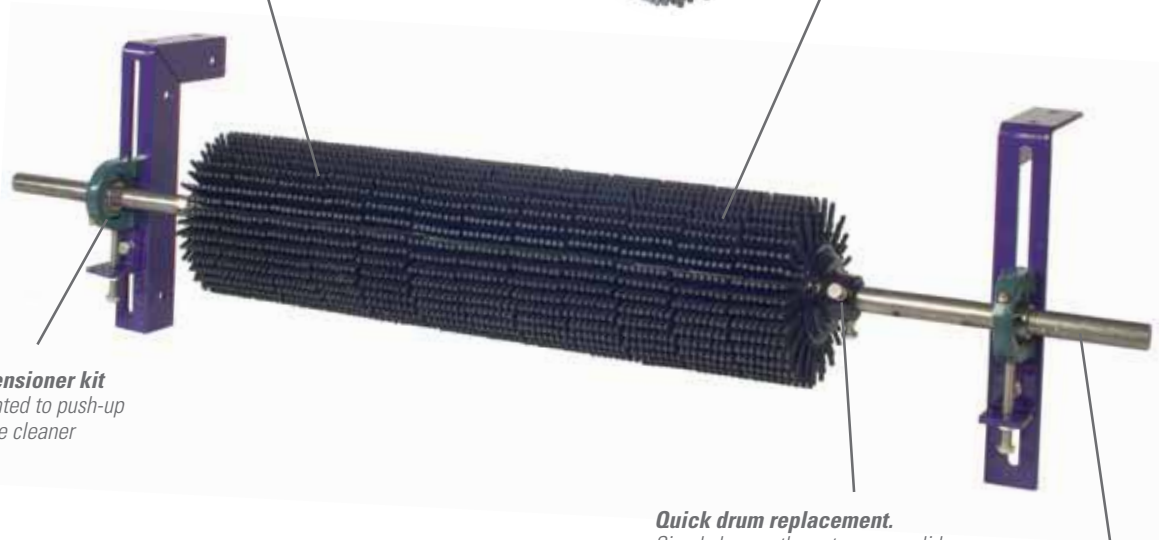
Chevron, cleated and raised rib belts present a special problem for efficient cleaning. However, not cleaning these belts lets the carryback move along the return belt and cause all the familiar problems: mistracking, buildup and premature wear on idler rollers and resulting belt wear and damage. Flexco's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



2" rubber fingers gently dislodge carryback from chevron or raised ribs



Seamless molded ring means no risk of delaminating or adhesion failure



Versatile tensioner kit can be mounted to push-up or pull-up the cleaner

Quick drum replacement. Simply loosen the set screws, slide off the old drum, slide on the new one and retighten the screws

Durable 1-3/16" diameter shaft

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

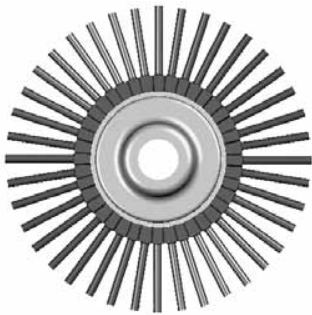
- **Maximum Belt Speed**
500 FPM (2.5 M/sec)
- **Temperature Rating**
-30°F to 180° F (-35° C to 82° C)
- **Overall Diameter**
9-1/2" (238mm)
- **Cleaner Material**
Rubber 45-A durometer
- **Shaft Length**
Belt Width + 30" (750mm)
- **Shaft Diameter**
1-3/16" (30mm)
- **Finger Length**
2" (50mm)
- **Maximum Chevron or Cleat Height**
1" (25mm)
- **Available for Belt Widths**
18" to 60" (450 to 1500mm)
- **Horizontal Clearance Required**
10" (250mm)
- **Vertical Clearance Required**
10" (250mm)

Ordering Information

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

Replacement Parts		
Description	Ordering Number	Item Code
18" Replacement Drum	CRD18	76676
24" Replacement Drum	CRD24	76677
30" Replacement Drum	CRD30	76678
36" Replacement Drum	CRD36	76679
42" Replacement Drum	CRD42	76680
48" Replacement Drum	CRD48	76681
54" Replacement Drum	CRD54	76682
60" Replacement Drum	CRD60	76683

Compare the Options:



Flexco Chevron 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.



Typical Brush Cleaner

- Clogs with material, especially when wet.
- Some bristle materials or a clogged brush can cause excessive wear on the belt.
- Motor powered - requires maintenance and repairs.
- Bristles wear quickly and require frequent change-out.
- Independent bristle strips must be removed and new ones rethreaded in.



2525 Wisconsin Avenue • Downers Grove, IL 60515-4200 U.S.A.
Tel: (630)-971-0150 • Fax: (630)-971-1180 • E-mail: info@flexco.com • Web: www.flexco.com

Australia: 61-2-9680-3322 • China: 86-21-33528388 • England: 44-1274-600-942
Germany: 49-7428-9406-0 • Mexico: 52-55-5674-5326 • South Africa: 27-11-608-4180

©2012 Flexible Steel Lacing Company. 01/12. X2535

Authorized Distributor:

