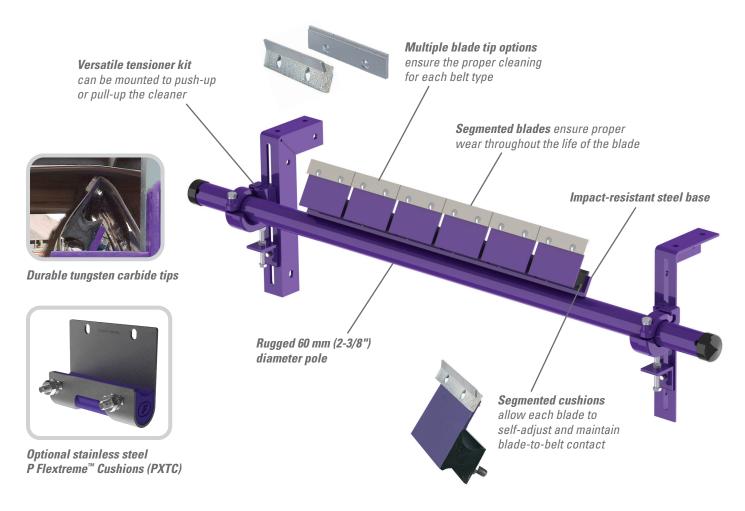
# P-TYPE® Secondary Belt Cleaner

# **Reliable Secondary Belt Cleaner**

The Flexco P-Type® Secondary Belt Cleaner is compact and designed to be positioned just off the head pulley to remove carryback from the belt. Stand alone, or when used in conjunction with a precleaner, the P-Type cleaner is a reliable choice for maintaining a highly efficient cleaning system.



### Features and Benefits

- Cleaning efficiency of metal blades. The thin, hard edges of the metal blades deliver high cleaning efficiency and long wear life.
- Works with Flexco mechanical splices. The C-Tip tungsten carbide blades are impact-resistant, and the spring cushion allows
  them to move away from a passing splice without damage and with minimal cleaning disruption. V-Tip can be used only on
  vulcanized belts.
- A complete cleaning system. When the P-Type is teamed with a primary cleaner the system provides maximum cleaning power for tough applications.
- Fits most conveyor structures. Available for belt widths from 18 to 72" (450 to 1800 mm).



## P-TYPE®

## Secondary Belt Cleaner

## **Specifications and Guidelines**

#### **Maximum Belt Speed**

Standard with C-Tips: 1000 FPM (5 m/s) Standard with V-Tips: 1200 FPM (6 m/s) PXTC with C-Tips: 1200 FPM (6 m/s) PXTC with V-Tips: 1450 FPM (7.5 m/s)

#### **Temperature Rating**

-30 to 180°F (-35 to 82°C)

#### **Usable Blade Wear Length**

3/8" (9 mm)

#### **Blade Material**

Impact resistant, long-lasting tungsten carbide (C-Tips for mechanical fasteners, V-Tips for vulcanized belts)

#### **CEMA Cleaner Rating**

Class 4

#### **Available for Belt Widths**

18 to 72" (450 to 1800 mm)

#### **Pole Length**

Cleaner size up to 48" (1200 mm) + 30" (750 mm) Cleaner size 54" (1350 mm) and up + 34" (850 mm)

#### **Maximum Conveyor Span**

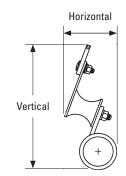
Cleaner size up to 48" (1200 mm) + 25" (625 mm) Cleaner size 54" (1350 mm) and up + 29" (725 mm)

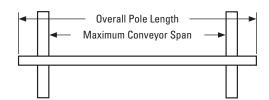
#### **Horizontal Clearance Required**

4" (100 mm)

#### **Vertical Clearance Required**

8" (200 mm)





## **Ordering Information**

P-Type® with C-Tips*					
Belt Width		Ordering	Item		
in.	mm	Number	Code		
18	450	PC450	81421		
24	600	PC600	81422		
30	750	PC750	81423		
36	900	PC900	81424		
42	1050	PC1050	81425		
48	1200	PC1200	81426		
54	1350	PCHD1350	81427		
60	1500	PCHD1500	81428		
72	1800	PCHD1800	81429		

<sup>\*</sup>C-Tips can be used on mechanically spliced and vulcanized belts.

P-Type® cleaners come standard with Select Set™ Tensioners.

P-Type® with V-Tips*						
Belt \	Nidth	Ordering	Item			
in.	mm	Number	Code			
18	450	PV450	73435			
24	600	PV600	73004			
30	750	PV750	73006			
36	900	PV900	73008			
42	1050	PV1050	73010			
48	1200	PV1200	73012			
54	1350	PV1350	73436			
60	1500	PV1500	73437			
72	1800	PVHD1800	74598			

<sup>\*</sup>V-Tips can be used ONLY on vulcanized belts.
P-Type® cleaners come standard with Select

Replacement Tips & Cushions						
Description	Ordering Number	Item Code				
C-Tip	ICT6	74535				
V-Tip	PSA150	73156				
P Flextreme™ Cushion*	PXTC	107137				

<sup>\*</sup>Includes hardware Lead time: 1 working day

Tips Required Per Cleaner Size									
in.	18	24	30	36	42	48	54	60	72
mm	450	600	750	900	1050	1200	1350	1500	1800
C-Tips or V-Tips Required	3	4	5	6	7	8	9	10	12

## **Additional Information**

For size restricted applications, see the P-Type® LS (Limited Space).



