Exterra® Primary Belt Cleaner Superior

Jam Packed with More Material Where it's Needed Most





Quick Specs

▶ Belt Widths: 18" - 72"▶ Blade Widths: 10" - 70"▶ Durometer: 87A Urethane

Frequently Asked Questions

Why is belt width minus 8" standard?

▶ Because material is often handled in the center two-thirds of the belt, wider blades wear faster in the center developing a "smile" wear pattern. The scraper then loses its effectiveness. Sized to your belt width minus 8", the belt cleaner will wear more evenly.

How often should I reset the tension?

▶ Roughly, it's about four to six times throughout the life of the blade. However, we do offer a primary cleaner with a "set for life" tensioning system. If you do not want to waste the time on maintenance, ask to be upgraded to the Exterra SFL Primary Belt Cleaner. (Fig 14.1)

What is the length of the pole?

► There are two options – belt width plus 30" or belt width plus 42".



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Features and Benefits

Extended Wear Life

- ► Compared to other comparable primary blades, we've packed ours with 15-40% more urethane (durometer = 87A)
- ▶ Thicker blade tip means extra material at the critical point of contact

Interchangeable Blade

- ▶ Avoid replacing an entire system, retrofit blade to other brand poles
 - ► Flexo Rockline® EZP1
 - ► Martin® Performance Duty QC™ #1
 - ► Martin® Pit Viper™ Belt Cleaner
 - ► Martin® HD Belt Cleaner
 - ► Argonics Eraser[™] and Micro Eraser[™] Belt Cleaner
 - ► Asgco® Skalper® IV and Mini Skalper® Belt Cleaner
 - ► Arch Saber Primary Belt Cleaner

Easy Installation and Maintenance

- ► Shipped pre-assembled
- ▶ Blade fits to mounting pole without tools
- ► Simple nut adjustment tightens tensioner
- ▶ Upgrade to Exterra® SFL Primary Belt Cleaner (Fig 14.1)



Part Number Guide

Example: P-4280722



Complete System Part Numbers			
Part Number	Belt Width	Blade Length	Weight
P-1820481	18"	16"	41
P-1880481	18"	10"	38
P-2420541	24"	22"	47
P-2480541	24"	16"	44
P-3020601	30"	28"	53
P-3080601	30"	22"	50
P-3620661	36"	34"	59
P-3680661	36"	28"	56
P-4220722	42"	40"	65
P-4280721	42"	34"	62
P-4820782	48"	46"	75
P-4880782	48"	40"	72
P-5420842	54"	52"	85
P-5480842	54"	46"	82
P-6020902	60"	58"	95
P-6080902	60"	52"	92
P-6620962	66"	64"	105
P-6680962	66"	58"	102
P-7221022	72"	70"	117
P-7281022	72"	64"	112

Replacement Part Numbers			
Part Number	Description	Dimensions	
32-000097	Assembly Bracket Tensioner	-	
32-000094	Bracket Non-Tensioner	-	
13-00975	Pin Clip	5/16" x 2-1/2"	
07-00540	Primary Scraper Blade	10"	
07-00541	Primary Scraper Blade	16"	
07-00542	Primary Scraper Blade	22"	
07-00543	Primary Scraper Blade	28"	
07-00544	Primary Scraper Blade	34"	
07-00545	Primary Scraper Blade	40"	
07-00546	Primary Scraper Blade	46"	
07-00547	Primary Scraper Blade	52"	
07-00549	Primary Scraper Blade	58"	
07-00548	Primary Scraper Blade	64"	
07-00550	Primary Scraper Blade	70"	

Optional Mounting Brackets

▶ If the head section of your conveyor is not equipped with proper mounting, consider this Externa belt cleaner mounting bracket.







