


Product Data Sheet

General	1	Product	Primary Wiper Blade Belt Cleaner
	2	Model Number	LP-(<i>blade width in inches</i>)(<i>blade type</i>)(<i>options</i>)
	3	Manufacturer	Conveyor Components Company
	4		
Environment	5	Ambient Temperature	-22 to 158 °F [-30 to 70 °C] (rubber blade)
	6		-50 to 200 °F [-45 to 93 °C] (urethane blade)
	7	Frame Material	Powder coated steel
	8	Blade Material	80 durometer SBR rubber (standard), 90 durometer urethane, UHMW-PE or rubber with tungsten carbide attachments
	9	Mounting style	Hanger (outside conveyor frame, standard) or flange (inside conveyor frame or chute, mounting width is 6" [152 mm] wider)
	10		
Mechanical	11	Blade Width	12" to 96" [304 to 2337 mm] standard sizes (larger sizes: special order)
	12	Blade Height	6" [152 mm] (standard) or 9" [229 mm]
	13	Blade Thickness	1" [25 mm]
	14	Tension Adjustment	Hex bolt adjustment (standard) or ratcheting tensioner (optional)
	15	Mounting Width	Min = blade width + 3" [76 mm]; (+ 6" [152 mm] if flange mount)
	16		Max = blade width + 24" [762 mm] (+ 6" [152 mm] if flange mount)
	17	Frame Height	Standard: 18 ¾" [776 mm]; compact 13 ¾" [349 mm] tall
	18	Blade Assembly Access	Front, rear or underside of unit
	19	Number of blades	1 (standard) or 2 on a tension equalizing pivot
	20		
Options	21	Blade Width	12" to 96" [304 to 2337 mm] standard sizes (custom sizes available)
	22	Blade Type	80 durometer SBR rubber, 6" [152 mm] tall (standard)
	23		80 durometer SBR rubber, 9" [229 mm] tall (option -1X9)
	24		90 durometer urethane (option U)
	25	Ultra high molecular weight polyethylene (UHMW-PE, special order); rigid, self-lubricating, abrasion resistant	
	26	Combination rubber and overlapping tungsten carbide blades for reversible belts (option T)	
	27	Tension Adjustment	Hex bolt adjustment (standard); ratcheting tensioner (option R)
	28	Mounting style	Hanger (standard); flange (option F)
	29	Blade Fixture	Bolt on (standard); quick change vise grip (option V)
	30	Frame Size	Standard or compact (option C)
	31	Number of blades	1 (standard) or 2 on a tension equalizing pivot (option D)
	32		
Replacement Parts	33	90 Durometer Urethane Blade	6" x 1" [152 x 25 mm] (WB-(<i>blade length</i>)U)
	34	80 Durometer SBR Rubber Blade	9" x 1" [229 x 25 mm] (WB-(<i>blade length</i>)U-1X9)
	35	Tungsten Carbide Blade	6" x 1" [152 x 25 mm] (WB-(<i>blade length</i>))
	36	UHMWPE Blade	9" x 1" [229 x 25 mm] (WB-(<i>blade length</i>)-1X9)
	37		Tungsten carbide blade attachments (LP-T)
	38		Ultra high molecular weight polyethylene (special order)
	39		
Manufacturer	40		Conveyor Components Company 130 Seltzer Road, PO Box 167 Croswell, MI 48422 USA (810) 679-4211 info@conveyorcomponents.com www.conveyorcomponents.com
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