


Product Data Sheet

General	1	Product	Primary Wiper Blade Belt Cleaner (Roll-On/Off Quick Access)
	2	Model Number	RLP-(mounting option)-(blade width in inches)(blade type option)
	3	Manufacturer	Conveyor Components Company
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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	Flange mount with access door (standard, for use on enclosed conveyors with discharge chute)
	10		Hanger mount (for use on open conveyor frames)
11			
Mechanical	12	Blade Width	12" to 96" [304 to 2438 mm] standard sizes(larger sizes: special order) in 12" [304 mm] and 18" [457 mm] butted sections
	13	Blade Height	6" [152 mm]
	14	Blade Thickness	1" [25 mm]
	15	Tension Adjustment	Single pressure handle (standard), dual pressure handle (standard on 96" [2438 mm] blade), dual ratchet, or air tensioner
	16	Mounting Width	Minimum = blade width + 3" [76 mm]
	17		Maximum = blade width + 30" [762 mm]
	18	Roll-On/Off Access	Blade assembly slides out of the mounting bracket for easy access from the side of the conveyor/chute
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Options	20	Mounting/Tension Adjustment	Flange mount with pressure handle (option 358)
	21		Hanger mount with pressure handle (option 368)
	22		Flange mount with dual ratchet adjustment (option 258)
	23		Hanger mount with dual ratchet adjustment (option 268)
	24		Flange mount with air pressure adjustment (option 158)
	25		Hanger mount with air pressure adjustment (option 168)
	26	Blade Width	12" to 96" [304 to 457 mm] in 6" [15 mm] increments, (larger custom sizes available)
	27	Blade Type	80 durometer rubber (option R)
	28		90 durometer urethane (option U)
	29		Ultra high molecular weight polyethylene (UHMW-PE, special order); rigid, self-lubricating, abrasion resistant
	30		Combination rubber and overlapping tungsten carbide blades for reversible belts (option RT)
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32			
Replacement Parts	33	90 Durometer Urethane Blade	12" [304 mm] wide (RLP-12U)
	34	80 Durometer SBR Rubber Blade	18" [457 mm] wide (RLP-18U)
	35	80 Durometer SBR Rubber Blade	12" [304 mm] wide (RLP-12R)
	36	80 Durometer SBR Rubber Blade	18" [457 mm] wide (RLP-18R)
	37	Tungsten Carbide Blade	Tungsten carbide blade attachments (RLP-T)
	38	UHMW-PE Blade	Ultra high molecular weight polyethylene (special order)
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Manufacturer	40		Conveyor Components Company 130 Seltzer Road, PO Box 167 Croswell, MI 48422 USA (810) 679-4211 info@conveyorcomponents.com www.conveyorcomponents.com
Notes:			