


Product Data Sheet

General	1	Product	Multi-Blade Spring Arm Belt Cleaner (Roll-On/Off Quick Access)
	2	Model Number	RFA-(<i>mounting option</i>)-(blade width in inches)(blade type option)
	3	Manufacturer	Conveyor Components Company
	4		
Environment	5	Ambient Temperature	-40 to 150 °F [-40 to 66 °C] ???
	6	Frame Material	Powder coated steel
	7	Blade Material	Heat treated spring steel, stainless steel, nickel alloy coated stainless steel, urethane, ceramic, or tungsten carbide
	8	Mounting	Flange mount with access door (standard, for use in enclosed conveyors with discharge chute)
	9		Hanger mount (for use in open conveyor frames)
Mechanical	10	Blade Width	12" to 96" [304 to 2438 mm] standard sizes (larger sizes: special order)
	11	Blade Type	Individually sprung overlapping blades
	12	Tension Adjustment	Single pressure handle (standard), dual pressure handle (standard on 96" [2438 mm] blade), dual ratchet, or air tensioner
	13	Mounting Width	Minimum = blade width + 3" [76 mm]
	14		Maximum = blade width + 30" [762 mm]
	15	Roll-On/Off Access	Blade assembly slides out of the mounting bracket for easy access from the side of the conveyor/chute
Options	16	Mounting/Tension Adjustment	Flange mount with single pressure handle (option 358)
	17		Hanger mount with single pressure handle (option 368)
	18		Flange mount with dual ratchet adjustment (option 258)
	19		Hanger mount with dual ratchet adjustment (option 268)
	20		Flange mount with air pressure adjustment (option 158)
	21		Hanger mount with air pressure adjustment (option 168)
	22	Blade Width	12" to 96" [304 to 2438 mm] in 6" [152 mm] increments, (larger custom sizes available)
	23	Blade Type	Stainless steel (option S) for corrosive materials
	24		80 durometer SBR Rubber (option R) for wet materials
	25		Heat treated spring steel; general purpose (option H)
	26		Ceramic (option C) for abrasive materials; very long life
	27		Nickel alloy coated stainless steel (option N) for corrosive materials; more durable than plain stainless
	28		90 durometer urethane (option U) for wet materials
29	Tungsten carbide (option T) for tough abrasives and/or sticky materials; hardest blades available		
Replacement Parts	30	Blades	Stainless steel (RFA- S)
	31		80 durometer SBR Rubber (RFA-R)
	32		Heat treated spring steel (RFA-H)
	33		Ceramic (RFA-C)
	34		Nickel alloy coated stainless steel (RFA-N)
	35		90 durometer urethane (RFA-U)
	36		Tungsten carbide (RFA-T)
	37	Spring Arms	8" Spring Arm (RFA-A08)
38	10" Spring Arm (RFA-A10)		
39	Adjustable spring arm bracket and hardware (RFA-A11)		
Manufacturer	40		Conveyor Components Company 130 Seltzer Road, PO Box 167 Croswell, MI 48422 USA (810) 679-4211 info@conveyorcomponents.com www.conveyorcomponents.com