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, Powered Rubber Roller Conveyor - Multi-wedge Belt Driven - 1100 mm - Parameters

Parameter Name	Specification	Remarks				
General parameters						
Minimum Speed	0.3 m/min					
Maximum Speed	40 m/min					
Collapsed Length	560 mm					
Extended Length	1100 mm					
Load Capacity	120 kg/m					
Equipment parameters						
Overall Machine Length	Collapsed: 560 mm Extended: 1100 mm					
Extension Ratio	1:3					
Load Capacity	120 kg/m					
Speed	40 m/min					
Width	500/600/800 mm					
Roller	Diameter: 54 mm Thickness: ≥1.5 mm Material: Galvanized/201 Stainless Steel Standard Section Roller Count: 10 Expanding Section Roller Count: 9 Roller Gap: 57 mm	Custom size available				
Axle	Q235	Custom length available				
Leg Frame (Main H- Frame)	Section Dimensions: 30*30 mm Thickness: ≥ 1.3 mm Material: 201 Stainless Steel					
Support Leg	Section Dimensions: 30*30 mm Thickness: ≥ 1.3 mm Material: 201 Stainless Steel					
Support Legs Length	450-680/550-820/750-1200/900- 1500 mm	Height Adjustable				
Equipment Frame Steel	Thickness: ≥ 3.5mm Material: Q345	Custom length available				

Parameter Name	Specification	Remarks			
Accessories parameters					
Geer Motor	120 W	One geer motor per 1.1 meters			
Frequency Converter	0.75/1.5/2.2 KW	Based on length configuration			
Control Panel	Forward/Reverse/Emergency Stop/Speed Control				
Electrical Control Box	According to relevant national standards				
Rated Voltage	380/220 V				
Drive Method	Multi-wedge belt	Wear-resistant			
Caster	4-inch Wheel width: 30 mm Wheel height: 120 mm	With full brake, meets load- bearing design requirements			
Equipment electrical box and wiring	Using 1.5 square wires, parallel wiring	Requires standard wiring/leakage protection			
Warranty					
Frame Warranty Period	12 Months				

Belt Warranty Period

Warranty Policy

6 Months

		X	Mille	
	800mm	960 mm	800 mm	39
	600mm	760 mm	600 mm	33
	500mm	600 mm	500 mm	30

Total Body Width Effective Width

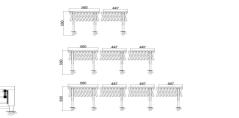
Weight/Section

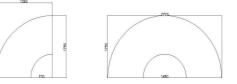
kg kg kg

Product Dimensions

Width







Our Warranty Policy: One year warranty for the conveyor main body and motor. Six months warranty for the driven belt. If the issue with the spare parts is not caused by human damage, we will provide replacement parts free of charge. However, as this involves international shipping, we kindly ask the customer to cover the freight cost. For any damage caused by human error within one year, or for issues that arise outside the warranty period, both the cost of the parts and the shipping will need to be covered by the customer.