

AUTOMATIC BELT CONVEYOR

HIGH-EFFICIENCY PACKAGING & MATERIAL HANDLING SYSTEM

MOQ: 1 Unit

LOAD CAPACITY

Up to 100 kg/m

SPEED CONTROL

VFD (Up to 30 m/min)

BELT WIDTH RANGE

300 mm to 900 mm

Automatic Belt Conveyor



PRODUCT OVERVIEW

Crafted for optimum performance and unparalleled durability, this **Automatic Belt Conveyor** features advanced clearance options and a motorized central drive system. Built with corrosion-resistant materials and robust mild steel frame powder coating, it ensures reliable continuous operation across demanding environments (0°C to 50°C).

KEY FEATURES

- Durable
- Low Maintenance
- High Efficiency
- Variable Speed (VFD)
- Corrosion Resistant
- Low Noise

APPLICATIONS

Ideal for packaging, sorting, product transfer, and assembly line integration. Its smooth, polished surface ensures smooth transport for both delicate and robust products.

TECHNICAL SPECIFICATIONS

PARAMETER		SPECIFICATION DETAIL	
Belt Thickness	2 - 5 mm	Structure Frame	Mild steel frame with powder coating
Belt Type	PU / PVC / Rubber Belt	Material	Mild Steel / Stainless Steel
Belt Width	300 mm to 900 mm (Customizable)	Surface Finish	Smooth polished
Conveyor Length	Customizable as per requirement	Resistant Feature	Corrosion Resistant
Load Capacity	Up to 100 kg per meter	Installation & Cleaning	Floor mounted / Easy to clean
Speed Range	Adjustable, up to 30 m/min	Movement Direction	Unidirectional
Power Source & Power	Electric 0.5 - 2 HP	Control System	On/Off switch, VFD drive
Voltage	220V AC		Motorized central drive

PARAMETER		SPECIFICATION DETAIL	
		Drive & Frame Height	Adjustable/ Fixed
Noise Level	Low Noise	Ambient Temp. Range	0°C to 50°C
Conveyor Type	Automatic Belt Conveyor	Other Conveyors	Roller, Vertical, Pneumatic (Not Included)

TRADE & COMMERCIAL INFORMATION

MOQ:	1 Unit	Supply Ability:	10 Units Per Month
Payment Terms:	Cash in Advance (CID)	Main Domestic Market:	All India
Delivery Time:	Prompt Delivery / Contact Us	Installation Support:	Floor Mounted & After-Sales Service