

Belt Conveyor

Capacity

40-1020 (T/H)

Belt Width

400 - 1,200 mm

Drive Power

2.2 - 30 kW



Engineered for reliability and built to last, the JOYAL Belt Conveyor delivers continuous operation with minimal maintenance, keeping your productivity on track.

Features Product data

The JOYAL Belt Conveyor is a continuous handling equipment designed for transporting bulk materials and packaged goods. It is widely employed in industrial sectors including mining, building materials, metallurgy, and coal.

Product Advantages

Constructed with SJLC material (heat and cold resistant), suitable for ambient temperatures from -20°C to +40°C, with material temperature not exceeding 50°C;

Simple structure, easy maintenance, long service life, and high transport capacity;

Stable and reliable operation, adaptable to various industrial environments and material characteristics.

Working Principle

Operating on the principle of frictional drive, the conveyor belt moves continuously as materials are fed onto it. The drive pulley propels the belt forward, enabling efficient and consistent material transport.

Product data

Model	Belt Width(mm)	Nominal Power(kw)	Conveyor Speed(m/s)	Capacity (t/h)
B400	400	<12m=2.2	0.8-2.0	40-80
		12m-19m=3		
		20m-25m=4		
B500	500	<12m=4	0.8-2.0	78-191
		12m-19m=5.5		
		20m-30m=7.5		
B650	650	<12m=4	0.8-2.0	131-323
		12m-19m=5.5		
		20m-30m=7.5		
B800	800	<10m=5.5	1.0-2.0	278-546
		10m-15m=7.5		
		16m-20m=11		
		21m-25m=15		
		26m-30m=18.5		
B1000	1000	<10m=7.7	1.0-2.0	435-853
		10m-15m=11		
		16m-23m=15		
		24m-30m=22		
B1200	1200	<10m=11	1.0-2.0	650-1020
		10m-17m=15		
		18m-22m=18.5		
		23m-26m=22		
		27m-30m=30		

Contact us

Headquarters (Global)

No.365, Chuanhong Road, Shanghai, China, 210210

Sales Inquiry

WhatsApp: +86 135 1219 3089

Tel: +86 135 1219 3089

Mail: Joanna@crusherinc.com

Click: Request a Quote

Service Center

Tel: +86 21-68763311 (8:00-20:00,GMT+8)

Mail: Joanna@crusherinc.com

Click: Request a Quote