

B6X Industrial Belt Conveyor

The B6X Belt Conveyor is a robust material handling solution for demanding industrial applications. It transports bulk materials like aggregates, ores, and coal over varying distances and elevations.



ADDITIONAL IMAGES



Overview

Industrial Material Handling Solution

The B6X Industrial Belt Conveyor is a robust and efficient material handling solution designed for demanding industrial applications. Engineered with a modular structure and C-type steel main beam, this system ensures high stability and simplified installation. It serves as an ideal upgrade for traditional conveyor systems, offering superior rigidity and optimized headstock and tailstock components.

Performance

Capacity

150 TPH

Minimum Capacity

900 TPH

Maximum Capacity

Input Size

300 mm

Compatible Materials

Granite, Marble, Basalt, Limestone, Quartz, Pebble, Copper Ore, Iron Ore

Design & Construction

Structural Features

- C-type steel main beam
- Modular structure
- Reversed V-type adjustable supporting legs
- Optimized headstock and tailstock
- Side guard board integration

Safety & Operational Features

Emergency Stop Switches • Belt Misalignment Detection • Protective Guards • Adjustable Belt Speed • Variable Incline Angles