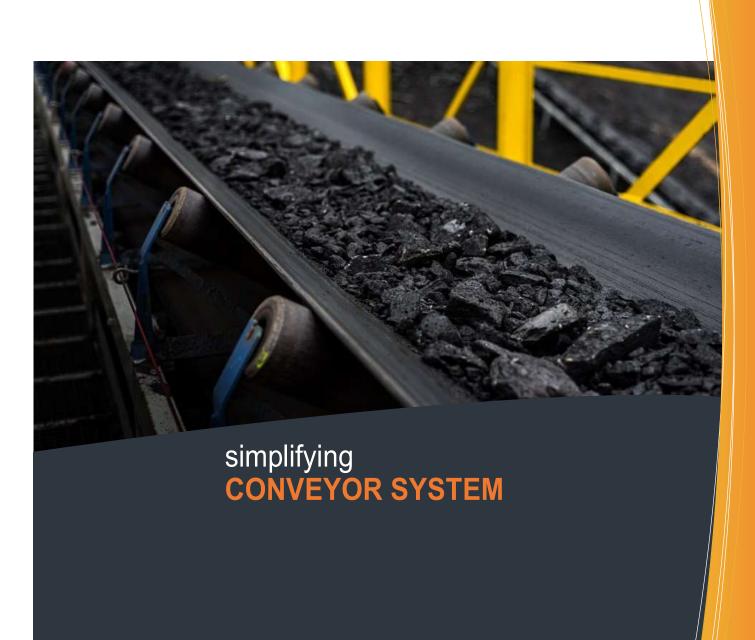
CONVEYOR SYSTEM

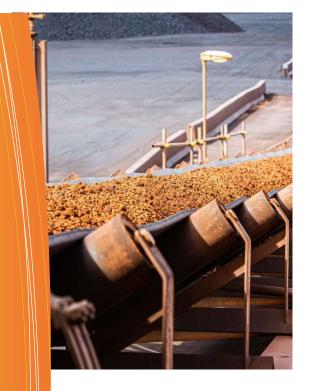
Our company excels in steel fabrication tailored to the conveyor industry, providing a diverse array of components such as chutes, skirt boards, diversion chutes, prism gates, and beyond. Leveraging cutting-edge fabrication techniques and top-grade materials, we craft custom solutions that optimize material flow, containment, and spillage control. From designing durable chutes to engineering precision skirt boards, our expertise ensures seamless conveyor operations while upholding the highest standards of performance and safety. With a commitment to quality craftsmanship and client satisfaction, we deliver tailored steel fabrication solutions that meet the unique needs of each project, driving efficiency and reliability in the conveyor industry...







THRISSUR KERALA INDIA www.motionces.in



CONVEYOR SOLUTIONS

- BELT CONVEYOR SYSTEM.
- · CHAIN CONVEYOR SYSTEM.
- BUCKET ELEVATOR.
- HIGH ANGLE CONVEYOR.
- GRAVITY ROLLER CONVEYOR.
- CARRIER BRACKET AND ROLLER.
- RUBBER LAGGED PULLEYS.
- WING / BUCKET ELEVATOR PULLEYS.
- IMPACT / SUPPORT ROLLERS.
- DRIVES & CONVEYOR BELT
- SKIRT BOARD AND CHUTES



Technology at work for you

COMPLETE CONVEYOR SYSTEM SOLUTIONS

As a leading conveyor manufacturing company, we recognize the critical role conveyor systems play across a spectrum of industrial sectors including crusher, mining, power, cement, and beyond. Our conveyor solutions, comprising interconnected belts, rollers, and pulleys, are engineered to deliver seamless material handling, enhancing operational efficiency and productivity for our clients. Within crusher industries, our conveyors efficiently transport raw materials to processing units, reducing manual handling and optimizing workflow. In mining, our robust conveyor systems facilitate the smooth transportation of extracted minerals from mines to processing plants, bolstering production capabilities. Similarly, in power and cement industries, our conveyors are indispensable for the transportation of vital materials like coal and limestone, ensuring uninterrupted operations and heightened safety standards. At our core, we're committed to delivering innovative conveyor solutions that streamline manufacturing processes, lower labor costs, and elevate industry standards.

CARRIER BRACKET AND ROLLERS

Our conveyor systems boast best-in-class dust seals integrated into our rollers, ensuring unparalleled protection against dust and debris. These seals effectively minimize contamination, prolonging the lifespan of the rollers and enhancing the overall efficiency of the conveyor system. Designed with precision engineering and advanced materials, our dust seals provide superior performance, making them an essential component for industries where cleanliness and operational reliability are paramount.

RUBBER LAGGED PULLEY / DRUM

Our rubber lagged pulleys are engineered to deliver exceptional wear resistance and maximum grip on the conveyor belt, ensuring reliable and efficient material transport in industrial environments. With a specialized rubber coating, these pulleys provide superior traction, reducing slippage and optimizing conveyor performance



even in demanding conditions. Designed for durability and longevity, our rubber lagged pulleys effectively minimize downtime and maintenance costs, making them a trusted solution for industries requiring robust material handling capabilities.



STEEL FABRICATION

We specialize in steel fabrication for the conveyor industry, offering a comprehensive range of components like chutes, skirt boards, diversion chutes, prism gates, and more. Our expertise ensures precision-engineered solutions tailored to optimize material flow, containment, and spillage control, meeting the highest standards of performance and safety.



WING PULLEY

Our specialized wing pulley design is meticulously crafted to prevent the trapping of stones or other debris between the pulley and conveyor belt, ensuring smooth and uninterrupted material transport in industrial applications. Featuring strategically placed wings and a unique contour, this design deflects debris away from critical contact points, mitigating the risk of damage and reducing downtime associated with belt cleaning and maintenance. Engineered for optimal performance and reliability, our wing pulleys offer a robust solution for industries where preventing stone trapping is essential for operational efficiency and

