

Roller Conveyor System for Continuous Casting

This heavy-duty roller conveyor system is designed for continuous casting processes in metallurgical plants. It facilitates efficient movement of hot metal products through cooling, processing, and handling stages.



Overview

Heavy-Duty Continuous Casting Conveyor

This roller conveyor system is engineered specifically for the demanding environment of continuous casting in metallurgical plants. Designed to facilitate the efficient movement of hot metal products such as billets, blooms, and slabs, it ensures smooth transport through cooling and processing stages. The system combines robust, high-temperature resistant construction with automated controls to optimize operational performance and safety.

Technical Capabilities

Key System Features

- High-temperature resistant rollers
- Heavy-load capacity design
- Integrated safety monitoring
- Automated control integration
- Durable industrial construction

Primary Applications

Continuous Casting, Hot Metal Transport, Cooling Lines, Billet Handling, Bloom Handling, Slab Handling

Classification

Category

Metallurgical Equipment • Rolling Mill Equipment