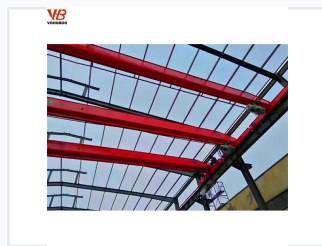


Electric Overhead Traveling Crane

Electric overhead traveling cranes are essential for lifting and moving heavy materials in industrial settings. These cranes feature a horizontal beam that travels along rails, with a hoist mechanism suspended from the bridge to lift and lower loads.



ADDITIONAL IMAGES



Overview



A typical EOT crane installation in an industrial workshop, showcasing the bridge girder and hoist mechanism.

Electric Overhead Traveling Crane

This electric overhead traveling crane is an essential material handling solution for industrial environments, including warehouses, workshops, and stockyards. Designed for efficiency and safety, the system features a robust bridge structure that travels along support rails, utilizing advanced electric hoists for precise vertical lifting. With versatile operation modes ranging from ground-level remote control to elevated cabin operation, it adapts seamlessly to diverse facility layouts and workflow requirements.

Performance Metrics

Lifting Capacity

32 T

Max Capacity

Operating Temperature

-25 to 40°C

Working Level

A3-A5

Technical Specifications

Crane Traveling Speed

- 5-20 m/min
- 5-30 m/min
- 5-40 m/min

Crane Span

28 m

Lifting Height

16 m

Supported Hoist Types

European Electric Hoist, CD1 Electric Hoist, MD1 Electric Hoist

Operation & Control

Operation Modes

- Ground Operation (Line Handle)
- Ground Operation (Remote Control)
- Air Operation (Cab)

Cab Configuration

Open Cab, Closed Cab, Left-side, Right-side

Key Advantages

Why Choose This Crane

- Compact design for optimal space utilization
- Smooth starting and stopping functionality
- Precise load positioning
- Energy-efficient operation
- Easy maintenance and component replacement