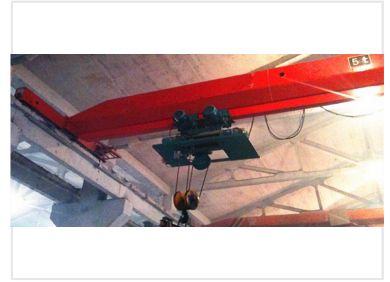


# Metallurgical Overhead Crane

This overhead crane is designed for handling molten metals in metallurgy and foundry applications. It features thermal insulation, heat-resistant paint, dual brakes, and dual limits to ensure safe operation in high-temperature environments.



## Product Overview

### Designed for Extreme Environments

The Metallurgical Single Girder Crane is engineered specifically for demanding foundry and metallurgical operations involving molten metals. Featuring a specialized thermal insulation layer and heat-resistant coating on the main beam, this crane ensures reliable performance in high-temperature environments up to 60°C. With a robust design, dual braking, and dual limit safety systems, it provides a secure and efficient solution for heavy-duty material handling.

## Technical Specifications

### Working Grade

A6

### Lifting Capacity

**5 t**

Rated Load

### Max Operating Temperature

60 °C

## Safety & Design

### Key Characteristics

- Compact structure
- High rigidity
- Simple operation
- Low noise
- High safety and reliability

### Safety Features

Dual Brake System, Dual Limit Switches, Thermal Insulation, Heat Resistant Coating