

Rubber Tyred Gantry Crane for Container Handling

These mobile gantry cranes are used for stacking and moving intermodal containers. They offer flexibility and maneuverability within container terminals and storage yards.



Product Overview

High-Efficiency Container Handling

This Rubber Tyred Gantry Crane (RTG) is specialized equipment designed for efficient container stacking and terminal operations. Featuring a variable speed generator system and hybrid power configuration, it significantly reduces fuel consumption and operational costs. The crane integrates advanced, full-electric components to ensure high performance while maintaining a focus on environmental sustainability and reduced noise emissions.

Technical Specifications

Rated Lifting Capacity

41 T

Capacity

Key Operational Advantages

- Up to 60% fuel saving vs conventional RTGs
- Hybrid power system
- Variable speed generator technology
- Reduced exhaust emissions
- Low noise operation

Features

Environmental Profile

Energy Saving • Reduced Emissions • Green Intelligence

Maintenance Level

Low maintenance cost design