

Shipbuilding Gantry Crane with Double Trolley

This gantry crane is designed for shipbuilding applications, offering lifting, handling, and segmented turning capabilities. The double girder crane features upper and lower double trolleys for efficient operation.



Overview

Industrial Shipbuilding Solution

This double girder gantry crane is specifically engineered for high-demand shipbuilding environments. It excels at complex lifting, precise handling, and mid-air segmented turning of massive hull components. Featuring an advanced upper and lower dual-trolley system, the crane ensures superior maneuverability and operational efficiency for shipyard assembly lines.

Technical Specifications

Structure Type	Double Girder
Trolley System	Upper and lower double trolley
Main Beam Track Count	4

Key Features

Operational Functions

- Vertical Lifting
- Material Handling
- Segmented In-Air Turning
- Hull Section Rotation
- Close-Proximity Operations

Design Highlights

Heavy-Duty, Shipyard Specialized, Precision Control, Synchronized Dual Trolleys