

Double beam tire gantry crane

◆ Basic Parameter:

Capacity: 5~80t

Lifting Height: 2-10m

Power Supply: 380V 50Hz or Customized

Applications: construction site, ports, freight yards, factories and other fields

Span: 3~14m

Working Class: A5

Description

The essence of double beam tire gantry crane is a "movable gantry crane equipment": it has a gantry structure as a whole, with 4-8 large engineering tires (some models have all wheel steering) installed at the bottom of the door legs on both sides. The top of the gantry is equipped with a horizontally movable lifting trolley and a telescopic lifting device

Features

1. FEM design standard: Conduct finite element analysis during the design phase to ensure design safety and structural stress safety.
2. Electric hoist is used for the lifting mechanism: it is cheap and saves costs.
3. Free walking: With multiple steering modes, it can be easily operated through the remote control or cab.
4. Space saving: With a small turning radius, it can save the workspace required by the equipment.

