

# **Henan Tosta Machinery Co., Ltd.**

## **Port & Container Crane**

### **Quayside Container Crane**

The quayside container crane is a gantry crane installed in a large wharf for loading and unloading ship-carried containers from ships.

The <u>quayside container crane</u> consists of a supporting frame that can travel on rails. The quayside container crane is different from the general crane. The quayside container crane is equipped with a special spreader instead of a hook. The spreader can be locked on the container to play a lifting role.

Quayside container cranes are often used in railway freight yards, ports, open warehouses, container transfer stations, etc. Zhonggong <u>cranes factory</u> can provide you various cranes with satisfied service.



#### **Parameters Of Container Gantry Crane**

- It can be used for large-span loading and unloading to improve work efficiency and facilitate operation.
- The product can be designed according to customer requirements.

#### **Parameters Of Quayside Container Crane**

Lifting weight	16~55t
Span	10.5~22m
Lifting height	16~38m
Working-class	A8
Power supply	380V,50HZ,3 Phase AC

## **Packing Of Quayside Container Crane**

- Electrical components are packed in high-quality plywood crates to reduce deformation during transportation.
- The main beams, end beams, and other parts are packed with plastic woven cloth. It can reduce wear and tear during transportation.
- If the size of the entire crane is suitable for a container ship, container transportation is usually used.