

Shipyard Building Gantry Crane



- High reliability parts of crane
- Excellent stability
- Unique rope design for minimal sway
- Easy maintenance
- Fault checking and monitoring
- High visibility in multiple directions
- All-in-one controls
- Low energy consumption
- High productivity with short cycle times
- Optimized equipment weight



Shipbuilding Gantry Crane

For Ship-Building Business

Item	Capacity	Capacity
Load Capacity	100~500tons	500~1200tons
Upper trolley Load of total	50%~100%	50%~100%
Lower trolley Load of total	50%~100%	50%~100%
Auxiliary hoist	20~50ton	20~50tons
Service hoist	6~10tons	6~10tons
Work Grade	A5	A5
Main dimensions		
Span	10 ~ 25 m/min	10 ~ 25 m/min
Max. Lifting height	15 ~ 35 m/min	15 ~ 35 m/min
Speed		
Crab travel	10 ~ 25 m/min, stepless	
Upper trolley travel speed	0~30 m/min, stepless	
Upper trolley lifting speed (no load)	0~20 m/min, stepless	
Upper trolley lifting speed (with load)	0~10 m/min, stepless	
Lower trolley lifting speed (no load)	0~30 m/min, stepless	
Lower trolley lifting speed (with load)	0~10 m/min, stepless	
Auxiliary hoist speed	10~40 m/min , stepless	
Service hoist speed	5~25m/min, stepless	
Electric system		
Crane power supply	cable drum	
Trolley power supply	mobile cable system/drag chain system	
Operation		
Operation	cabin	
Maintenance services		
Monitoring system	cable drum	
Remote diagnostics	option	

Shipbuilding Gantry Crane



Shipbuilding Gantry Crane

