



Portable Gantry Crane

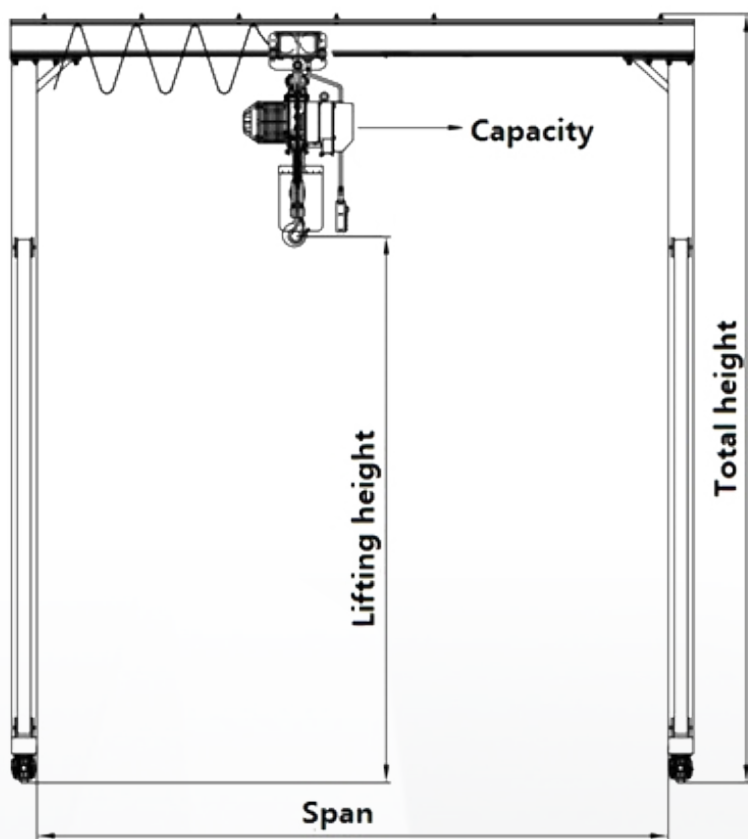




Portable Gantry Crane

Portable gantry crane is a kind of small lifting equipment, which has the characteristics of simple structure, small occupancy space, flexible assembly and affordable price. It is widely used in factory equipment installation and maintenance, production line cargo handling, outdoor cargo loading and unloading scenes etc.

Main Parameters



Capacity	t	?
Span	m	?
Lifting height / Total height	m	?
Hoist type	/	Manual hoist / Electric chain hoist / Electric wire rope hoist
Crane traveling	/	Fixed supporting leg / Manual traveling / Motorized travelling
Control method	/	Pendant control / Remote control

Models and characteristics

Model: PT1

- Manual hoist & trolley
- Manual crane travelling
- No site limitation
- Standard profile steel



Technical Parameters

Model	Max Capacity	Max Height	Max Span	Hoist Type	Crane Travelling
PT-1	20 t	10 m	10 m	Manual chain block with trolley	Manual universal wheels

Model: PT2

- Electric hoist with motorized trolley
- Manual crane travelling
- Easy to operate



Technical Parameters

Model	Max Capacity	Max Height	Max Span	Hoist Type	Crane Travelling
PT-2	20 t	12 m	12 m	Electric hoist with motorized trolley	Manual universal wheels

Model: PT3

- Electric hoist with motorized trolley
- Motorized crane travelling
- Electric turning mode



Technical Parameters

Model	Max Capacity	Max Height	Max Span	Hoist Type	Crane Travelling
PT-3	20 t	12 m	12 m	Electric hoist with motorized trolley	Motorized universal wheels

Model: PT4

- Electric hoist with motorized trolley
- Adjustable supporting legs



Technical Parameters

Model	Max Capacity	Max Height	Max Span	Hoist Type	Crane Travelling
PT-4	10 t	12 m	12 m	Electric hoist with motorized trolley	Manual or motorized universal wheels

Model: PT5

- Electric hoist with motorized trolley
- Motorized crane traveling
- Rail-mounted crane traveling



Technical Parameters

Model	Max Capacity	Max Height	Max Span	Hoist Type	Crane Travelling
PT-5	20 t	10 m	15 m	Electric hoist with motorized trolley	Rail-mounted motorized steel wheels

Model: LT-1

- Aluminum alloy structure
- Light weight
- Easy assemble and disassemble



Technical Parameters

Model	Max Capacity	Max Height	Max Span	Hoist Type	Crane Travelling
LT-1	5 t	8 m	8 m	Electrical or manual	Manual universal wheels

Model: LT-2

- Aluminum alloy structure
- Light weight
- Adjustable span



Technical Parameters

Model	Max Capacity	Max Height	Max Span	Hoist Type	Crane Travelling
LT-2	5 t	8 m	8 m	Electrical or manual	Fixed supporting leg

Composition

Hoist

- ↘ Manual chain hoist
- ↘ Electric chain hoist
- ↘ Electric wire rope hoist



Main structure



Wheels



Control options

- Pendant control
- Remote control



Photos View



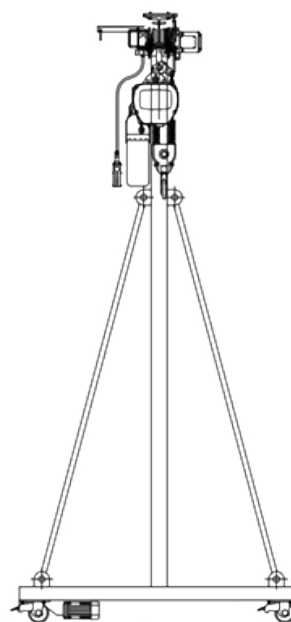
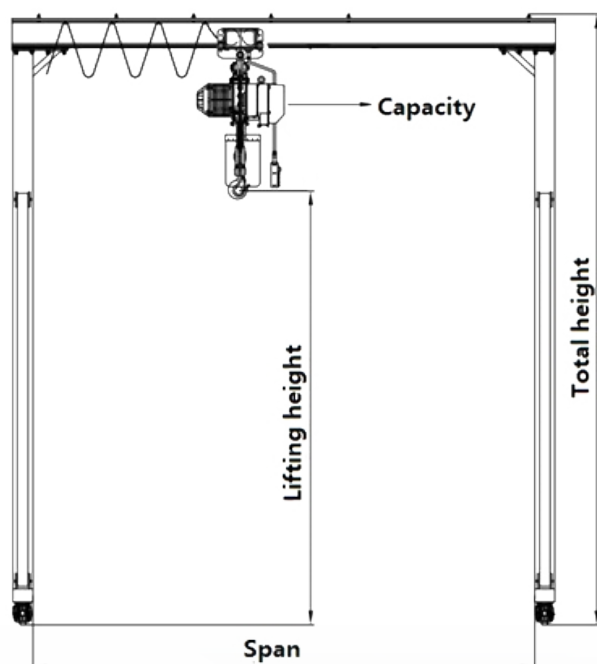
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Tailor your crane



- Lifting capacity: ton
- Lifting height: m
- Span: m
- Voltage: V Hz Phase (Electric hoist)
- Hoist type: A. Electric chain hoist B. Electric wire rope hoist C. Manual chain hoist
- Control Mode: A. Remote control B. Pendant Control
- What material will the crane lift?
- Transportation: tell us the sea port name near you, we can quote you shipping freight.



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