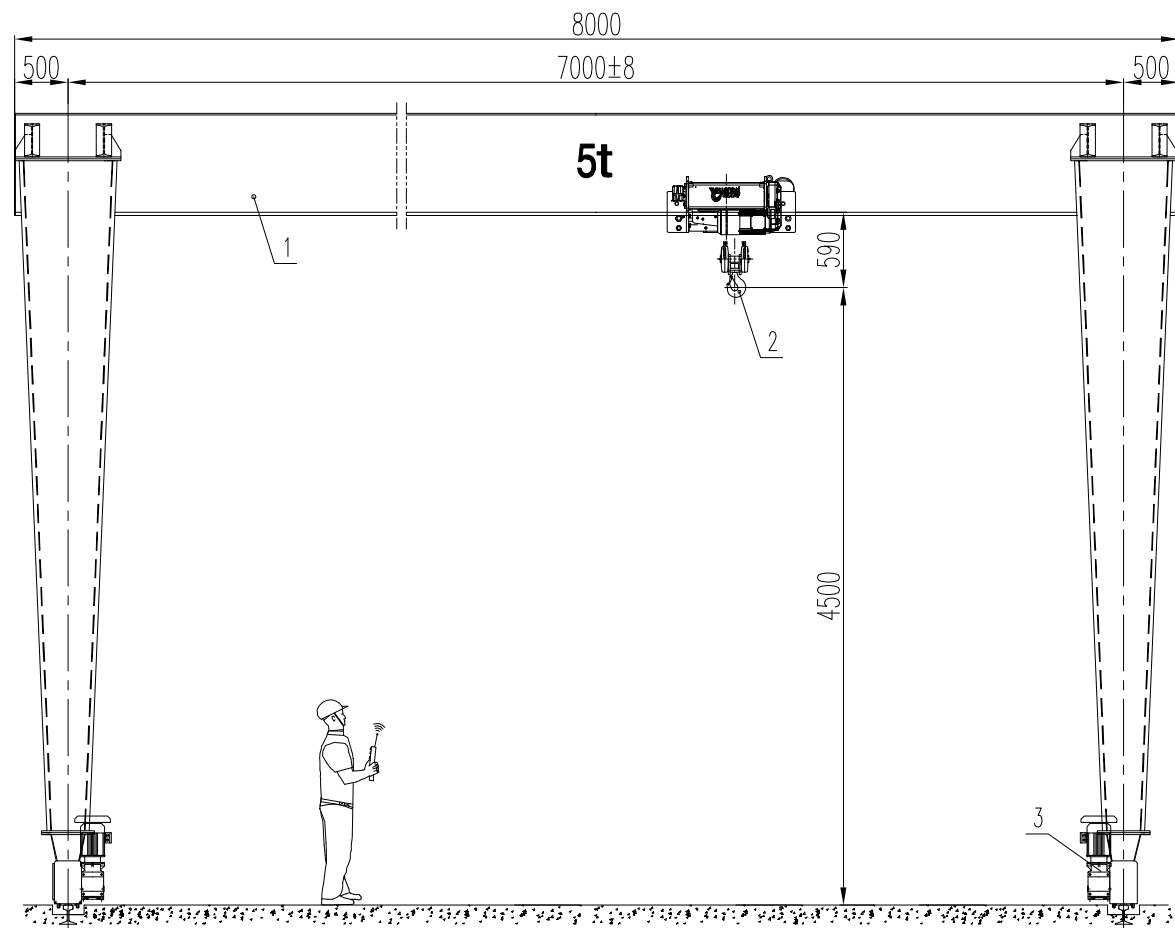
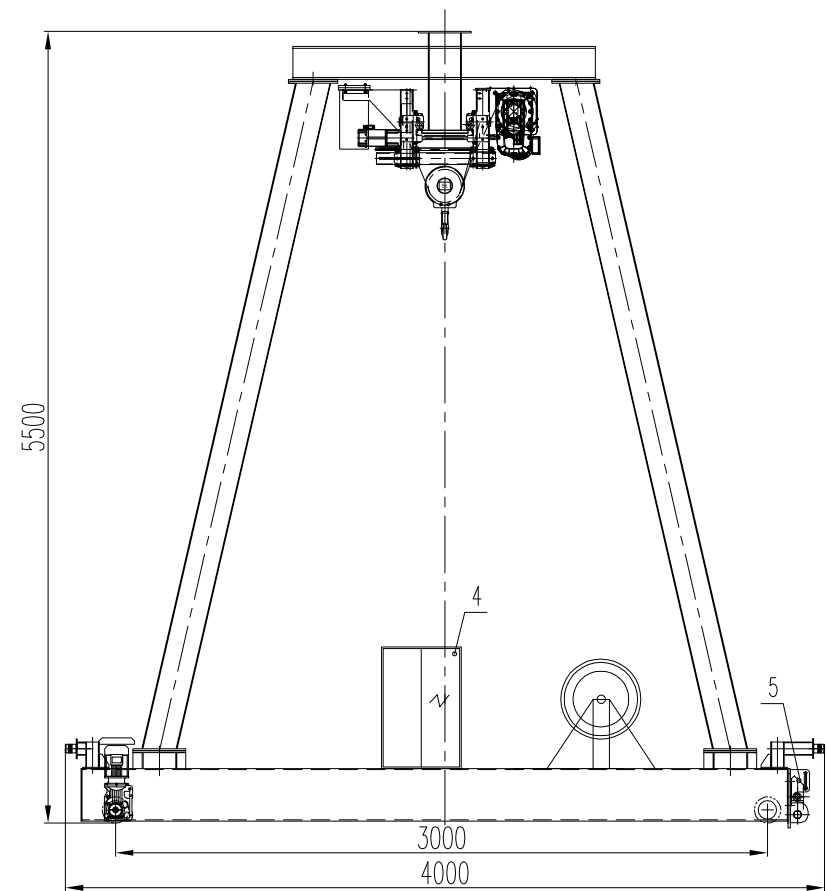




Note:
1. Distance from workshop backspin to crane peak should >200mm
2. Control mode: pendent control & remote control



Technical Parameters				
Crane Travelling		Electric Hoist		
Span (m)	7	Type	European spec hoist 5t	
Travelling Speed (m/min)	5.0~10	Lifting Speed (m/min)	0.8~5.0	
Buffer Stroke (mm)	30	Lifting Height (m)	4.5	
Max. Wheel Load (kN)	41.8	Lifting Motor	Type	NR
Rail Type	P22		Power (kW)	4.9kW
Wheel Diameter (mm)	4*φ200	Travelling Speed (m/min)	2.0~20	
Crane Travelling Motor	Type	Trolley Travelling Motor	Type	NR
	Power (kW)		Power (kW)	0.45kW
Crane Travelling Reducer	Rotation Speed (r/min)	Power Supply	3P 400V 50Hz	
	Type			
	Ratio			

5		Anti-wind devices	Subassembly	1			
4		Power supply	Subassembly	1			
3		Long travel mechanism	Subassembly	1			
2		Electric hoist	Subassembly	1			
1		Gantry frame	Subassembly	1			
Part Number	Drawing number	Description	Material	Qty	Single Weight (kg)	Total	Remarks
Amended Mark	Qty	Zone	Amended file	Signature	Date	MHO Single Girder Gantry Crane MHO 5t-7m A5	
Designed by			Standardized by				
Drawn by			Electrical Designer			General layout	
Checked by			Reviewed by				
Quality Assurance			Approved by				
						Drawing Number: MHO 5-7 A5	
						Project Title:	

MHO Single Girder Gantry Crane			Yuantai Crane Machinery		
MHO 5t-7m A5			Sheet 1 of 1	Weight	Scale
			Edition	4.8t	Not In Scale