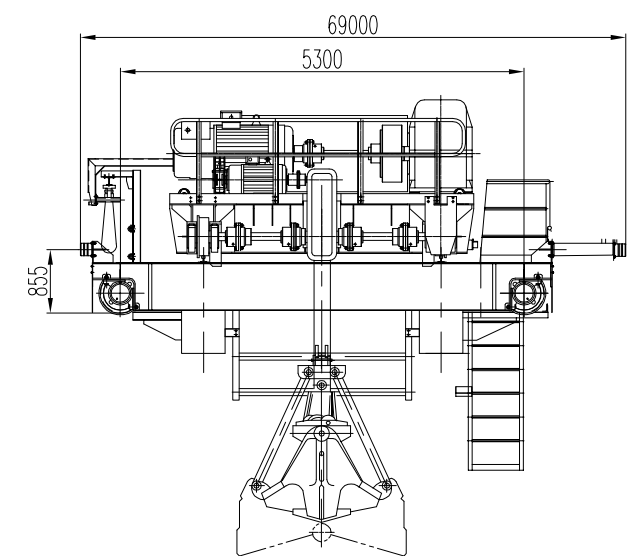




1. Manufactured according to relevant regulation of GB/T14405
2. Distance from workshop backspin to crane peak should $\geq 300\text{mm}$
3. Control mode: remote control
4. Crane gross weight does not include grab weight, lifting weight including grab weight

Main technical parameters							
Mechanism name Item		Lifting & Switching		Mechanism name Item		Traveling	
		Lifting	Switching			Trolley	Crane
Lifting capacity	t	5		Span / rail gauge	m	2.0	32
Lifting speed	m/min	3.98~39.8		Traveling speed	m/min	4.46~44.6	8.78~87.8
Lifting motor	kW	22kW*2		Traveling motor	kW	3.7kW	7.5kW*2
Working duty		M8		Working duty		M8	M8
Max. Lifting height	m	16		Type of rail		P24	P43
Ambient temperature		-10°C~+40°C		Max. wheel load	kN		162
Power supply		380V 50Hz		3P			

5		Four rope grab bucket 2.5m ³	Subassembly	1					
4		Bridge structure	Subassembly	1					
3		Long travel mechanism	Subassembly	1					
2		Trolley	Subassembly	1					
1		Electric system	Subassembly	1					
Part Number	Drawing number	Description	Material	Qty	Single	Total	Remarks		
					Weight (kg)				
			QZ Grab Overhead Crane	QZ5t-32m A8	 Yuantai Crane Machinery				
Amended Mark	Qty	Zone	Amended file	Signature	Date	Sheet 1 of 1		Weight	Scale
Designed by			Standardized by			Edition		46.2t	Not In Scale
Drawn by			Electrical Designer			Drawing Number: QZ5-32 A8			
Checked by			Reviewed by			Project Title:			
Quality Assurance			Approved by						