



Note:

- 1.Manufacture, install and use according to JB/T2603
- 2.Distance from workshop backspin to crane peak should $\geq 200\text{mm}$
- 3.Control mode: pendent control

Technical Parameters

Crane Travelling		Electric Hoist	
Span (m)	12	Type	Chain hoist 10t
Travelling Speed (m/min)	20	Lifting Speed (m/min)	3.2
Buffer Stroke (mm)	30	Lifting Height (m)	6
Maximum Wheel Load (kN)	57.5	Lifting Motor	Type NA
Rail Type	I 40a~63c		Power (kW) 2*3.0kW
Wheel Diameter (mm)	8*φ165	Travelling Speed (m/min)	25
Crane Travelling Motor	Type	Hoist Travelling Motor	Type NA
	Power (kW)		Power (kW) 0.75kW
	Rotation Speed (r/min)	1400	
Crane Travelling Reducer	Type NA	Power Supply	3P 230V 60Hz
	Ratio NA		

SN	Drawing number	Description	Material	Qty	Single Weight (kg)	Total Weight (kg)	Note
4		Hoist	Subassembly	1			
3		Hoist Power Supply	Subassembly	1			
2		Girder	Subassembly	1	2000	2000	
1		End Beam	Subassembly	2			
Mark	Qty	Revised file	Signature	Date	single girder under running overhead crane LX10t-12m A3		RAMHOIST Sheet of Weight Scale Total 4100kg
Design			Standard		General layout		
Check			Electric				Reference drawing
Verify			Approval				
Technic			Date				