



Lifting capacity	t	0.5	
Lifting height	m	6	9
Hoisting speed	m/min	8 (0.8/8)	
Traveling speed	m/min	20	
Working system		Intermediate JC=25%	
Combine time	Times per hour	120	
Lifting motor	Power kw	0.8 (0.2/0.8)	
	Rev r/min	1380	
Hoisting reducer ratio	i	42.3	
Reel diameter	mm	156	
Wire rope	GB8918	4.8NAT-6X37+FC 1670	
Traveling motor	Power kw	0.2	
	Rev r/min	1380	
Wheel dia	mm	114	
Traveling reducer ratio	i	25.3	
Working rail	Type	I16-I28b GB706	
	Minimum radius (m)	1.5	1.5
Max. wheel loading	kg	550	650
	CD	121	125
Total weight (kg)	MD	138	142

Lifting height	6	9
L1	274	346
L	616	688
b	185	185
H	650	

6		Hook assembly	part	1																													
5		Conic rotor brake motor	part	1																													
4		Electrical installation	part	1																													
3		Motor-driven carrier	part	2																													
2		Reel device	part	1																													
1		Reducer	part	1																													
number	code	name	stuff	quantity	single weight (kg)	Total weight (kg)	remark																										
Electric hoist CD, (MD) 0.5t						Yantai Crane Machinery																											
<table border="1"> <tr> <td>mark</td> <td>change</td> <td>file</td> <td>sign</td> <td>date</td> </tr> <tr> <td>design</td> <td></td> <td></td> <td>standard</td> <td></td> </tr> <tr> <td>check</td> <td></td> <td></td> <td>electric</td> <td></td> </tr> <tr> <td>verify</td> <td></td> <td></td> <td>approval</td> <td></td> </tr> <tr> <td>technic</td> <td></td> <td></td> <td>date</td> <td></td> </tr> </table>						mark	change	file	sign	date	design			standard		check			electric		verify			approval		technic			date		Page one	Weight (kg)	Scale
mark	change	file	sign	date																													
design			standard																														
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verify			approval																														
technic			date																														
H=6m-9m						Total		1:10																									
Reference drawing																																	