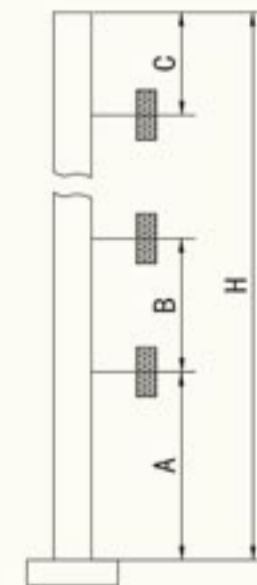
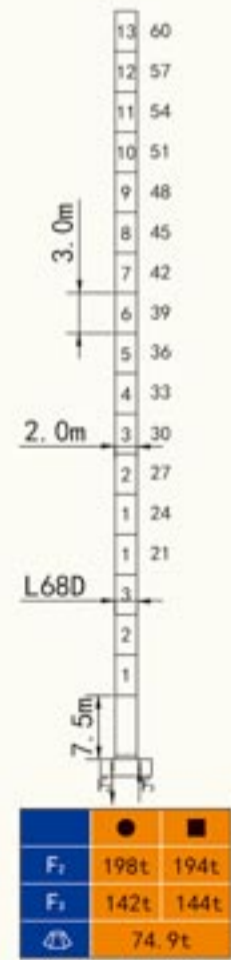


塔身截面 Masts

附着位置及塔机高度 Anchorage



Mast	A	B	C	H
L68D	51.0m	30.0m	37.5m	240m

● 工作状态支反力 Reactions in service ■ 非工作状态支反力 Reactions out of service
 ⊕ 不含平衡重及压重塔机重量 Total weight of free standing crane (exclude Counter weight & ballast)

附着道数: Number of tie collar=(H-A-C)/B+1

载荷特性表 Load Diagrams 18t

R _{in}	Fall	R.C _{max} (%)	C _{max} (t)	20	25	30	35	40	45	50	55	60	65	70	75
75m	↓	13.3	18.0	11.51	8.94	7.22	5.99	5.07	4.36	3.79	3.32	2.93	2.54	2.32	2.07
	⊕	26.4	9.0	9.0	9.0	7.85	6.62	5.70	4.99	4.42	3.95	3.56	3.17	2.95	2.70
70m	↓	14.1	18.0	12.30	9.58	7.76	6.46	5.49	4.73	4.13	3.63	3.22	2.87	2.57	
	⊕	28.1	9.0	9.0	9.0	8.39	7.09	6.12	5.36	4.76	4.26	3.85	3.50	3.20	
65m	↓	15.0	18.0	13.18	10.29	8.36	6.98	5.95	5.15	4.51	3.98	3.54	3.17		
	⊕	29.9	9.0	9.0	9.0	8.99	7.61	6.58	5.78	5.14	4.61	4.17	3.80		
60m	↓	16.3	18.0	14.41	11.25	9.14	7.63	6.50	5.63	4.92	4.35	3.87			
	⊕	32.3	9.0	9.0	9.0	9.0	8.26	7.13	6.26	5.55	4.98	4.50			
55m	↓	17.0	18.0	15.09	11.78	9.58	8.00	6.82	5.90	5.17	4.57				
	⊕	33.7	9.0	9.0	9.0	9.0	8.63	7.45	6.54	5.80	5.20				
50m	↓	18.6	18.0	16.61	12.97	10.53	8.80	7.50	6.48	5.67					
	⊕	36.5	9.0	9.0	9.0	9.0	9.0	8.12	7.11	6.30					
45m	↓	18.2	18.0	16.26	12.73	10.38	8.71	7.45	6.47						
	⊕	36.2	9.0	9.0	9.0	9.0	9.0	8.08	7.10						
40m	↓	18.2	18.0	16.28	12.81	10.49	8.84	7.60							
	⊕	36.7	9.0	9.0	9.0	9.0	9.0	8.23							
35m	↓	17.8	18.0	15.83	12.35	10.03	8.37								
	⊕	35.0	9.0	9.0	9.0	9.0	9.0								
30m	↓	17.8	18.0	15.95	12.60	10.37									
	⊕	30.0	9.0	9.0	9.0	9.0									

机构 Mechanisms 18t

名称	起升		变幅		容绳量	电机功率
	m/min	t	m/min	t		
起升 Hoisting	18t	55LVF45	0-50	3.0	805	55
			0-37.5	5.2		
变幅 Trolleying		BP6575X	0-65 m/min			7.5
回转 Slewing		2RVF7.5	0-0.6 rpm			7.5×2
电源 Power	380V (±10%) /50Hz				77.5kW	

平衡重 Counterweight

	起升	变幅	PHZ3500	PHZ1300	PHZ600
75m	18.4m	26400kg	7	1	1
70m	18.4m	25800kg	7	1	/
65m	18.4m	25100kg	7	/	1
60m	18.4m	24500kg	7	/	/
55m	18.4m	22900kg	6	1	1
50m	18.4m	22900kg	6	1	1
45m	18.4m	21600kg	6	/	1
40m	18.4m	19400kg	5	1	1
35m	18.4m	15300kg	4	1	/
30m	18.4m	14000kg	4	/	/