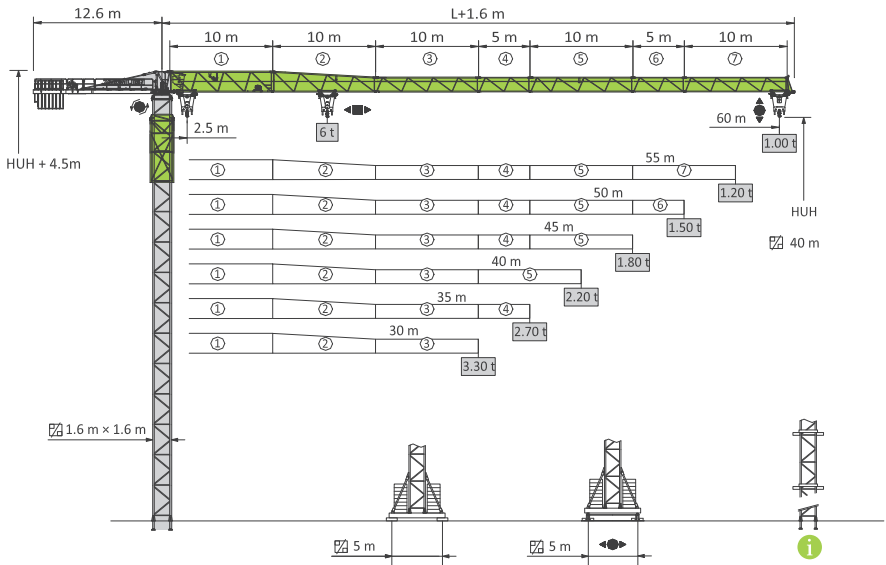
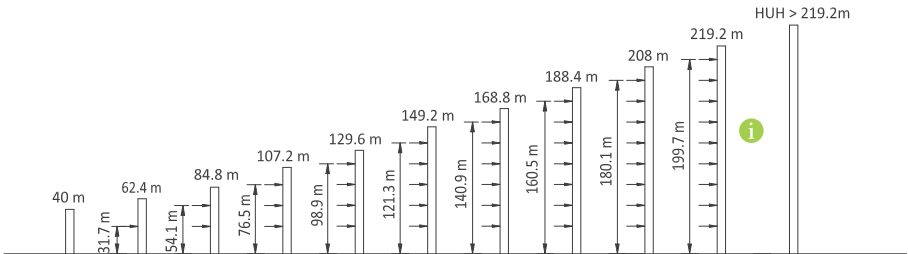
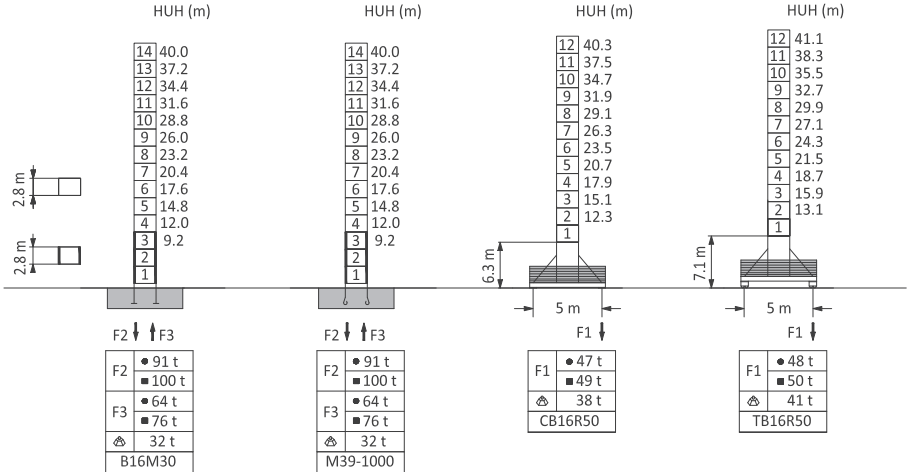


WA6010-6



塔身-反力&附着 / Mast - Reactions & Anchorages / Mast - Fundament Ecklasten & Verankerungen

1.6m -E2 WA6010-6A









Load diagrams / Lastkurven / 起重性能

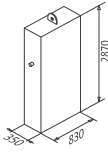
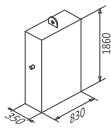
lifting capacity

Lifting height	Lifting speed	m / t	Lifting capacity (t)																		
			15.0	17.5	20.0	22.5	25.0	27.5	30.0	32.5	35.0	37.5	40.0	42.5	45.0	47.5	50.0	52.5	55.0	57.5	60.0
60.0	Upward	2.5-27.3/3.0	3.00	3.00	3.00	3.00	3.00	2.97	2.67	2.41	2.19	1.99	1.83	1.68	1.55	1.43	1.33	1.24	1.15	1.07	1.00
	Downward	2.5-15.2/6.0	6.00	5.07	4.32	3.75	3.29	2.92	2.61	2.35	2.13	1.94	1.77	1.63	1.50	1.38	1.28	1.18	1.10	1.02	0.95
55.0	Upward	2.5-28.1/3.0	3.00	3.00	3.00	3.00	3.00	3.00	2.76	2.49	2.27	2.07	1.90	1.75	1.61	1.49	1.39	1.29	1.20		
	Downward	2.5-15.6/6.0	6.00	5.23	4.46	3.87	3.40	3.02	2.70	2.44	2.21	2.01	1.84	1.69	1.56	1.44	1.33	1.23	1.15		
50.0	Upward	2.5-29.6/3.0	3.00	3.00	3.00	3.00	3.00	3.00	2.95	2.67	2.43	2.22	2.04	1.88	1.74	1.61	1.50				
	Downward	2.5-16.4/6.0	6.00	5.57	4.76	4.13	3.64	3.23	2.90	2.62	2.38	2.17	1.99	1.83	1.69	1.56	1.45				
45.0	Upward	2.5-30.3/3.0	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.75	2.51	2.29	2.11	1.95	1.80						
	Downward	2.5-16.8/6.0	6.00	5.73	4.89	4.25	3.75	3.33	2.99	2.70	2.45	2.24	2.05	1.89	1.75						
40.0	Upward	2.5-31.3/3.0	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.87	2.61	2.39	2.20								
	Downward	2.5-17.3/6.0	6.00	5.94	5.08	4.42	3.89	3.47	3.11	2.81	2.56	2.34	2.15								
35.0	Upward	2.5-32.2/3.0	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.96	2.70										
	Downward	2.5-17.8/6.0	6.00	6.00	5.24	4.56	4.02	3.58	3.21	2.91	2.65										
30.0	Upward	2.5-30.0/3.0	3.00	3.00	3.00	3.00	3.00	3.00	3.00												
	Downward	2.5-18.2/6.0	6.00	6.00	5.36	4.67	4.12	3.67	3.30												

Mechanisms / Antriebe / 传动机构

380 V (± 10 %) 50 Hz		Upward		Downward		kW		
	H25FC15-440	t	0.8	3	1.6			6
		m/min	100	40	50	20		
	S75C6A-150LB12/16A	r/min	0 - 0.8				7.5	
	T30FC60-b(D)	m/min	0 - 100				3.0	
	ZA52-D B52-D	m/min	0 - 25				2×5.2	
		35.5 kW + 2×5.2 kW						


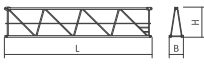
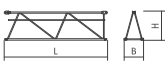
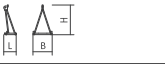
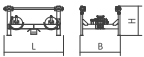


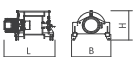



平衡重 / Counter-jib ballast / Gegenauslegerballast

高度 m	2.0t	1.3t	数量 (t)	PHZ2000Q	PHZ1300N
60.0	5	3	13.9	 <p>(mm)</p>	 <p>(mm)</p>
55.0	5	2	12.6		
50.0	4	3	11.9		
45.0	4	2	10.6		
40.0	3	3	9.9		
35.0	3	2	8.6		
30.0	4	0	8.0		


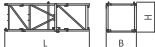




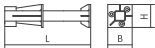

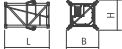
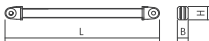
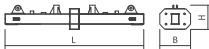

压重 / Base ballast / Zentralballast



Dimensions and weight / Abmessungen und Gewicht / 运输单元

上装 / Slewing crane part / Drehender Kranteil		L (m)	B (m)	H (m)	kg (±5%)	
平衡臂 Counter-jib Gegenausleger		11.83	1.24	0.58	2540	
起重臂节 Jib section Auslegerelement		①	10.29	0.98	2.35	1480
		②	10.19	0.98	2.23	940
		③	10.17	0.98	1.58	800
		④	10.16	0.98	1.58	590
		⑤	10.14	0.98	1.58	500
		⑥	5.20	0.98	1.60	350
⑦		5.20	0.98	1.60	280	
	⑧	0.87	0.98	1.60	80	
载重小车 Trolley Laufkatze		2.03	1.67	0.90	280	
吊钩 Pulley block Hubflasche		0.93	0.36	1.54	280	
司机室 Cabin Kabine		2.08	1.30	2.16	480	
起升机构 Hoisting mechanism Hubwerk		H25FC15-440	1.78	1.05	0.81	920
变幅机构 Trolleying mechanism Katzfahrwerk		T30FC60-b(D)	1.01	0.73	0.57	350
回转总成 Slewing assembly Drehteile		 1.6 m	1.76	1.83	2.96	3120

运输单元 / Dimensions and weight / Abmessungen und Gewicht /

塔身 / Crane tower / Kranturm		L (m)	B (m)	H (m)	kg (±5%)
过渡节 Transition section Übergangsstück	 1.6 m – S16A5	2.00	2.08	2.14	820
爬升架 Climbing tower section Kletterturmstück	 1.6 m – TC16P40	6.02	2.08	2.38	2690
标准节 Tower section Turmstück	 1.6 m – E2C	2.80	1.74	1.79	780
	 1.6 m – EQ7C	2.80	1.74	1.79	910
	 1.6 m – EQ8B	2.80	1.74	1.79	880
	 1.6 m – EQ9B	2.83	1.92	1.92	1020
支腿 Fixing angles Verankerungsfuss	 B16M30	1.25	0.3	0.3	4×105
底架基础节 Basic mast unit Grundmasteinheit	 CB16R50 / TB16R50	2.80	1.74	1.74	885
	 CB16R50 / TB16R50	2.80	2.03	2.03	1010
撑杆 Border support Randträger	 CB16R50 / TB16R50	4.60	0.24	0.24	4×290
整梁 Main beam Hauptträger	 CB16R50 / TB16R50	7.65	1.00	0.85	1300
半梁 Half beam Halbträger	 CB16R50 / TB16R50	3.65	0.51	0.79	2×800