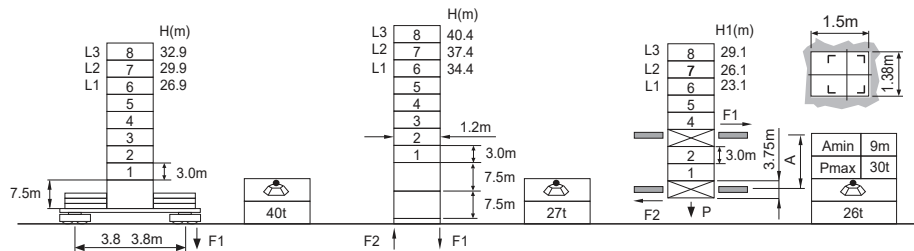


Jib root hinge height



S24A1	H	Jib root hinge height (not include the fixing angle)	● In service
□ 1.2m	H1	Height under hook	■ Out of service
	H2	Tower body height: H2 = [H - 1.43m]	F Reactions
Total weight of free standing height (excludes counter weight and ballast) Total weight of counter weight Please consult with us in case higher freestanding height needed.			Please refer to the user manual for reaction force

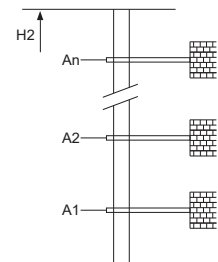
Load diagrams

R	falls	R(C _{MAX})	C _{MAX}	m	10	12	15	17	20	22	25	27	30
30m	☺	2.2~26.2 [32.6]	2.0	t	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.9	1.5
	☹	2.2~20.3 [49.0]	3.0	t	3.0	3.0	3.0	3.0	3.0	2.7	2.2	1.9	1.5
	☹	2.2~17.0 [56.5]	4.0	t	4.0	4.0	4.0	4.0	3.1	2.7	2.2	1.9	1.5
25m	☺	1.7~25.0 [15.0]	2.0	t	2.0	2.0	2.0	2.0	2.0	2.0	2.0		
	☹	1.7~20.3 [38.5]	3.0	t	3.0	3.0	3.0	3.0	3.0	2.7	2.2		
	☹	1.7~17.0 [49.0]	4.0	t	4.0	4.0	4.0	4.0	3.1	2.7	2.2		
20m	☺	1.3~20.0 [15.0]	2.0	t	2.0	2.0	2.0	2.0	2.0				
	☹	1.3~20.0 [15.0]	3.0	t	3.0	3.0	3.0	3.0	3.0				
	☹	1.3~17.0 [35.1]	4.0	t	4.0	4.0	4.0	4.0	3.1				

Anchorage

An[m]	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10
	31.5	46.5	61.5	76.5	91.5	-	-	-	-	-
H2 [m]	48.0	63.0	78.0	93.0	108.0	*	*	*	*	*

* Over this height please contact us



Mechanisms

☺	20LVF10KL	m/min	0~35	0~70	15kW	350m >350m*	
			t	2.0			1.0
			m/min	0~23			0~46
☹	30VVF20KL	15~80	2min		22kW		
			t	3.0			1.5
☺	RVC95	rpm	0~0.8		5.5kW		
⚡	380V 50Hz(5%) 380V 60Hz(5%) 440V 60Hz(5%)		50kVA		kVA		

* 请联系我们 Please consult us △ 可选 Option