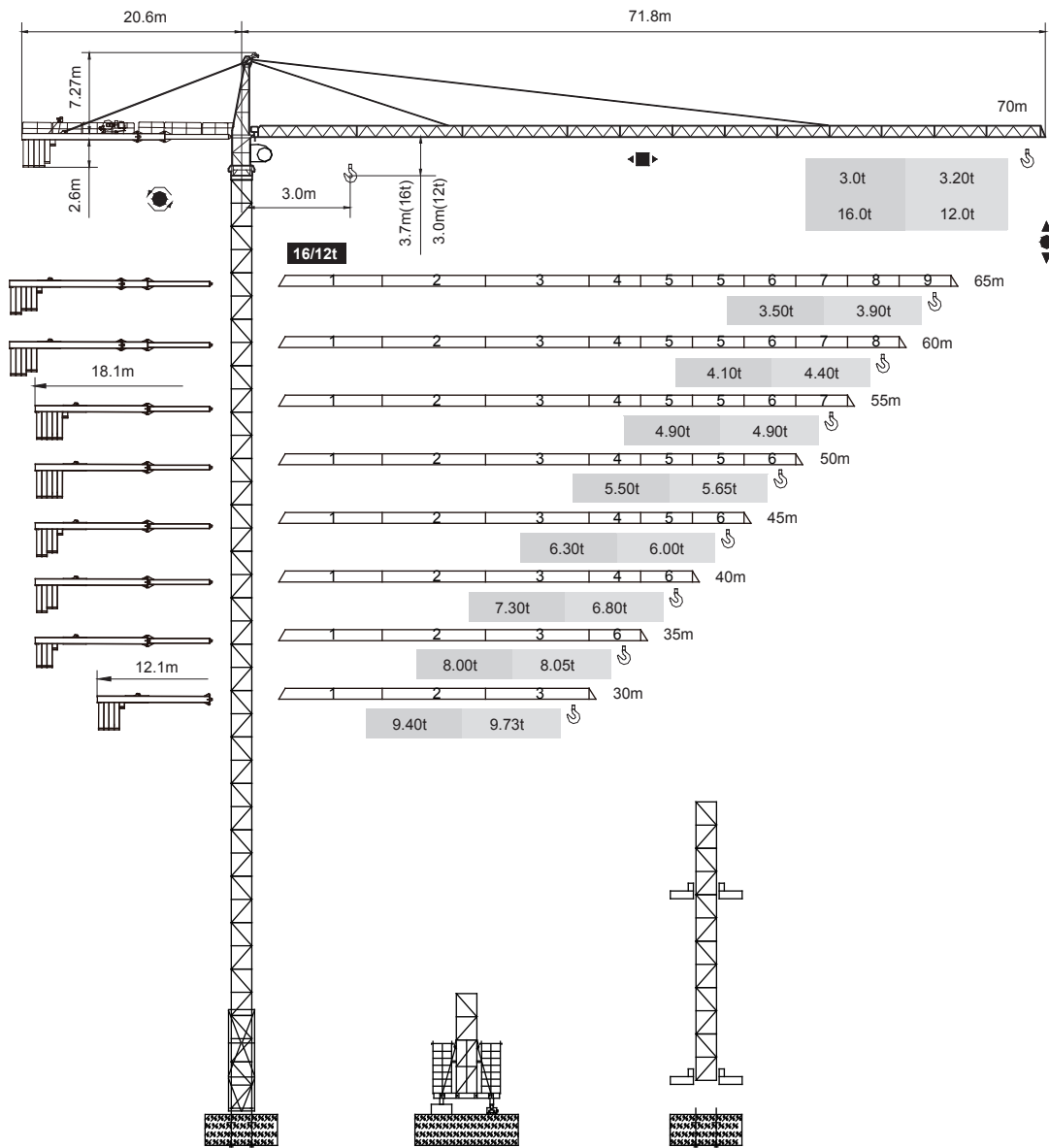


永茂建机
YONGMAO

ST70/32
16t/12t

塔帽系列

ST70/32
16t/12t



CE FEM

Topkit

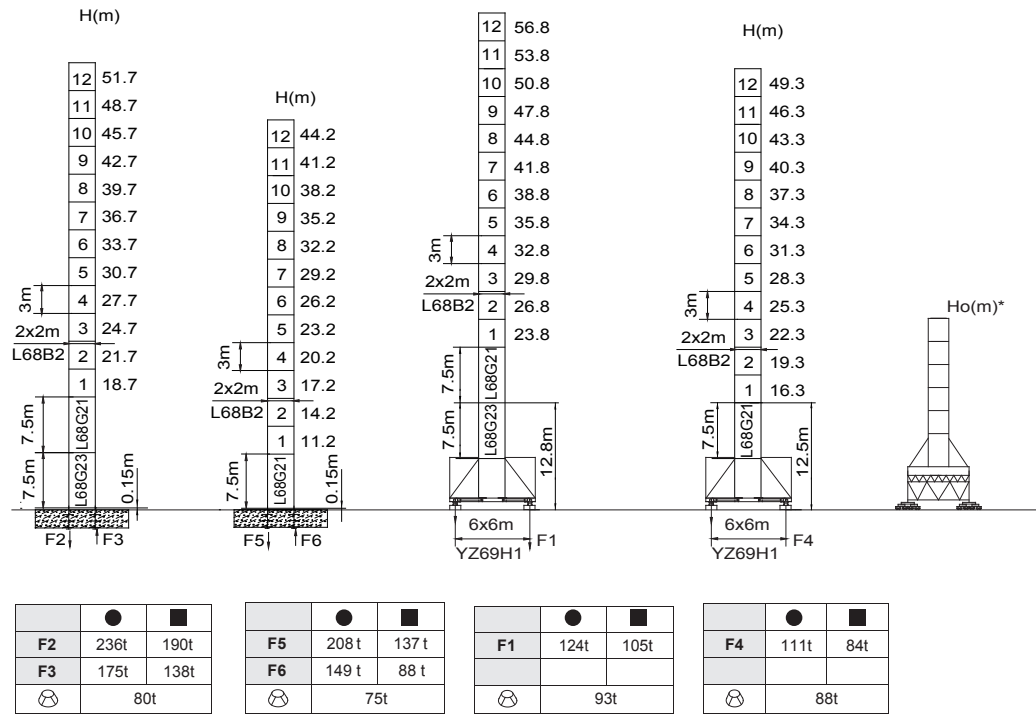
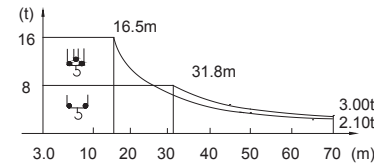
V 5.0-09112014

載荷表 Load Chart

16t

STP-16-A(B)-1-V1.0

R (m)	倍率 Fall	R(C _{max}) (m)	C _{max} (t)	25	30	35	40	45	50	55	60	65	70
70	16.5	16.0	9.67	7.67	6.25	5.20	4.40	3.75	3.22	2.78	2.42	2.10	3.00
65	17.0	16.0	10.10	8.06	6.61	5.54	4.72	4.06	3.52	3.08	2.70	3.50	4.10
60	17.8	16.0	10.65	8.51	7.00	5.88	5.02	4.33	3.80	3.30	4.10	4.90	5.50
55	18.8	16.0	11.40	9.13	7.53	6.49	5.64	4.78	4.40	4.90	5.50	6.30	7.30
50	18.8	16.0	11.41	9.14	7.69	6.54	5.90	5.00	5.50	6.30	7.30	8.30	9.30
45	19.0	16.0	11.70	9.40	7.82	6.60	5.70	6.30	7.30	8.30	9.30	10.30	11.30
40	19.1	16.0	11.70	9.40	7.71	6.60	5.70	6.30	7.30	8.30	9.30	10.30	11.30
35	19.1	16.0	11.70	9.40	7.71	6.60	5.70	6.30	7.30	8.30	9.30	10.30	11.30
30	19.1	16.0	11.70	9.40	7.71	6.60	5.70	6.30	7.30	8.30	9.30	10.30	11.30



● 工作状态支反力 In service reaction ■ 非工作状态支反力 Out of service reaction
⊗ 整机自由高度重量 (不含平衡重及压重重量) Total weight of free standing crane (excludes counter weight & ballast.)

Topkit ST70/32



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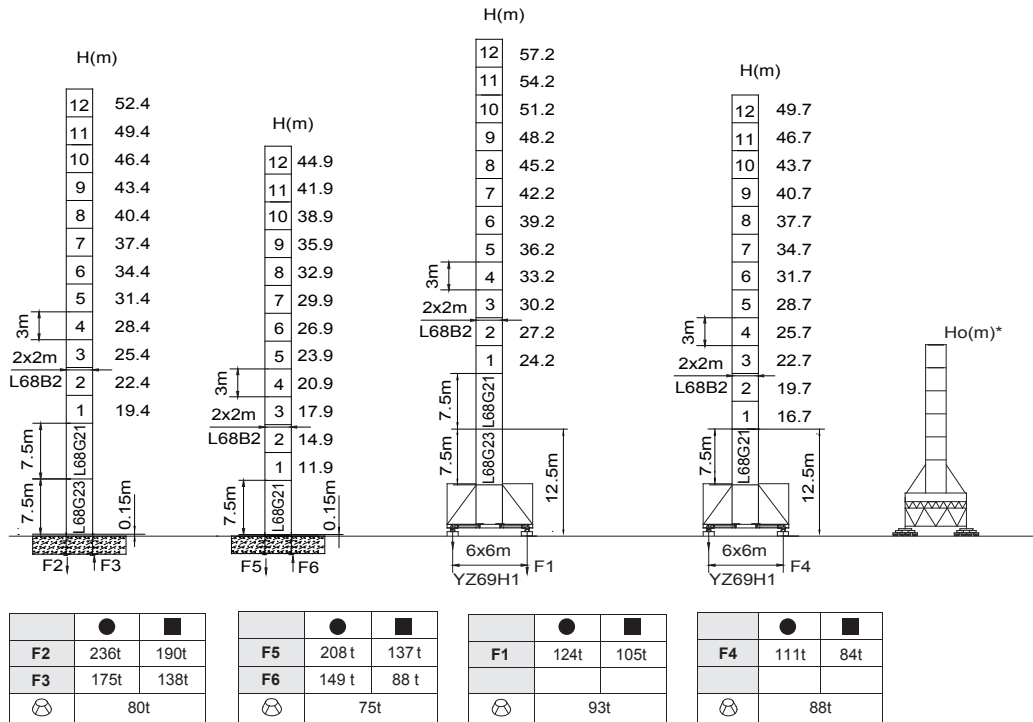
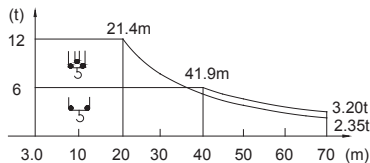


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ST70/32
16t/12t

載荷表 Load Chart

12t				STP-12-A(B)-1-V1.0											
R (m)	倍率 Fall	R(C _{max}) (m)	C _{max} (t)	25	30	35	40	45	50	55	60	65	70		
70		21.40	12.00	10.00	8.00	6.50	5.50	4.65	4.05	3.45	3.05	2.65	2.35		3.20
		41.90	6.00	6.00	6.00	6.00	6.00	5.50	4.90	4.30	3.90	3.50			
65		23.40	12.00	11.10	8.90	7.30	6.20	5.30	4.55	4.00	3.50	3.10		3.90	
		45.50	6.00	6.00	6.00	6.00	6.00	6.00	5.35	4.80	4.30				
60		23.80	12.00	11.33	9.10	7.50	6.30	5.40	4.70	4.10	3.60		4.40		
		46.30	6.00	6.00	6.00	6.00	6.00	6.00	5.50	4.90					
55		23.90	12.00	11.35	9.10	7.50	6.30	5.40	4.70	4.10	3.60		4.90		
		46.40	6.00	6.00	6.00	6.00	6.00	6.00	5.50						
50		24.40	12.00	11.70	9.40	7.75	6.55	5.60	4.85		5.65				
		47.50	6.00	6.00	6.00	6.00	6.00	6.00							
45		24.80	12.00	11.90	9.50	7.85	6.65	5.70		6.00					
		45.00	6.00	6.00	6.00	6.00	6.00								
40		25.20	12.00	12.00	9.73	8.05	6.80		6.00						
		40.00	6.00	6.00	6.00										
35		25.20	12.00	12.00	9.73	8.05		6.00							
		35.00	6.00	6.00	6.00										
30		25.20	12.00	12.00	9.73		6.00								
		30.00	6.00	6.00											



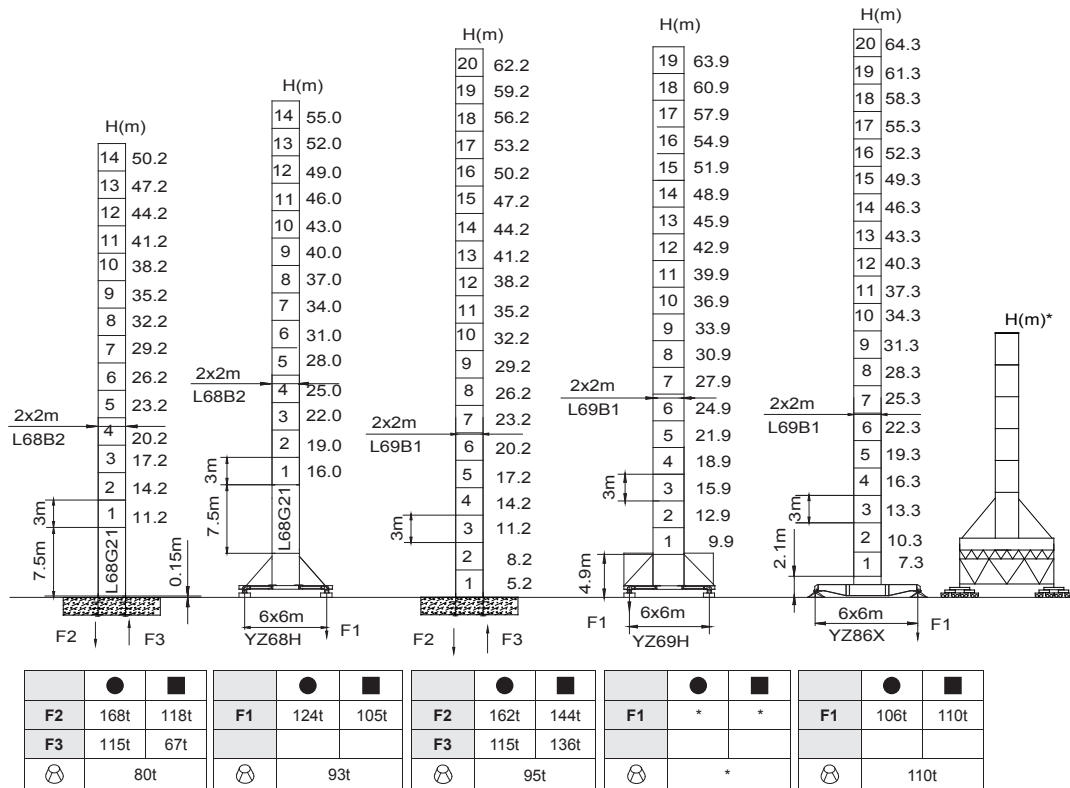
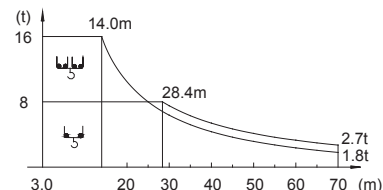
● 工作狀態支反力 In service reaction ■ 非工作狀態支反力 Out of service reaction
⊗ 整機自由高度重量 (不含平衡重及壓重重量) Total weight of free standing crane (excludes counter weight & ballast.)

Topkit ST70/32

ST70/32
16t/12t

載荷表 Load Chart

16t				J-16-A(B)-1-V1.0											
R (m)	倍率 Fall	R(C _{max}) (m)	C _{max} (t)	25	30	35	40	45	50	55	60	65	70		
70		14.0	16.0	8.00	6.36	5.20	4.34	3.67	3.15	2.72	2.36	2.06	1.80		2.70
		28.4	8.0	8.00	7.52	6.30	5.39	4.68	4.13	3.66	3.30	2.97			
65		16.4	16.0	10.3	7.60	6.70	5.20	4.50	3.80	3.40	3.00	2.60		3.50	
		32.6	8.0	8.00	8.00	7.20	6.20	5.40	4.85	4.30	3.90				
60		16.4	16.0	10.4	8.00	6.80	5.60	4.90	4.25	3.80	3.30		4.10		
		32.6	8.0	8.00	8.00	7.35	6.40	5.70	5.05	4.60					
55		17.7	16.0	10.9	8.90	7.42	6.49	5.64	4.78	4.40		4.90			
		35.0	8.0	8.00	8.00	7.20	6.10	5.37							
50		17.8	16.0	11.4	8.95	7.69	6.54	5.90	5.00		5.50				
		35.8	8.0	8.00	8.00	7.35	6.20								
45		19.2	16.0	11.7	9.40	7.82	6.60	5.70		6.30					
		36.1	8.0	8.00	8.00	7.20									
40		19.2	16.0	11.7	9.40	7.70	6.60	5.70		7.30					
		36.5	8.0	8.00	8.00										
35		19.2	16.0	11.7	9.40	7.70	6.60	5.70		7.70					
		35.0	8.0	8.00	8.00										
30		19.2	16.0	11.7	9.40	7.70	6.60	5.70		8.00					
		30.0	8.0	8.00											



● 工作狀態支反力 In service reaction ■ 非工作狀態支反力 Out of service reaction
⊗ 整機自由高度重量 (不含平衡重及壓重重量) Total weight of free standing crane (excludes counter weight & ballast.)



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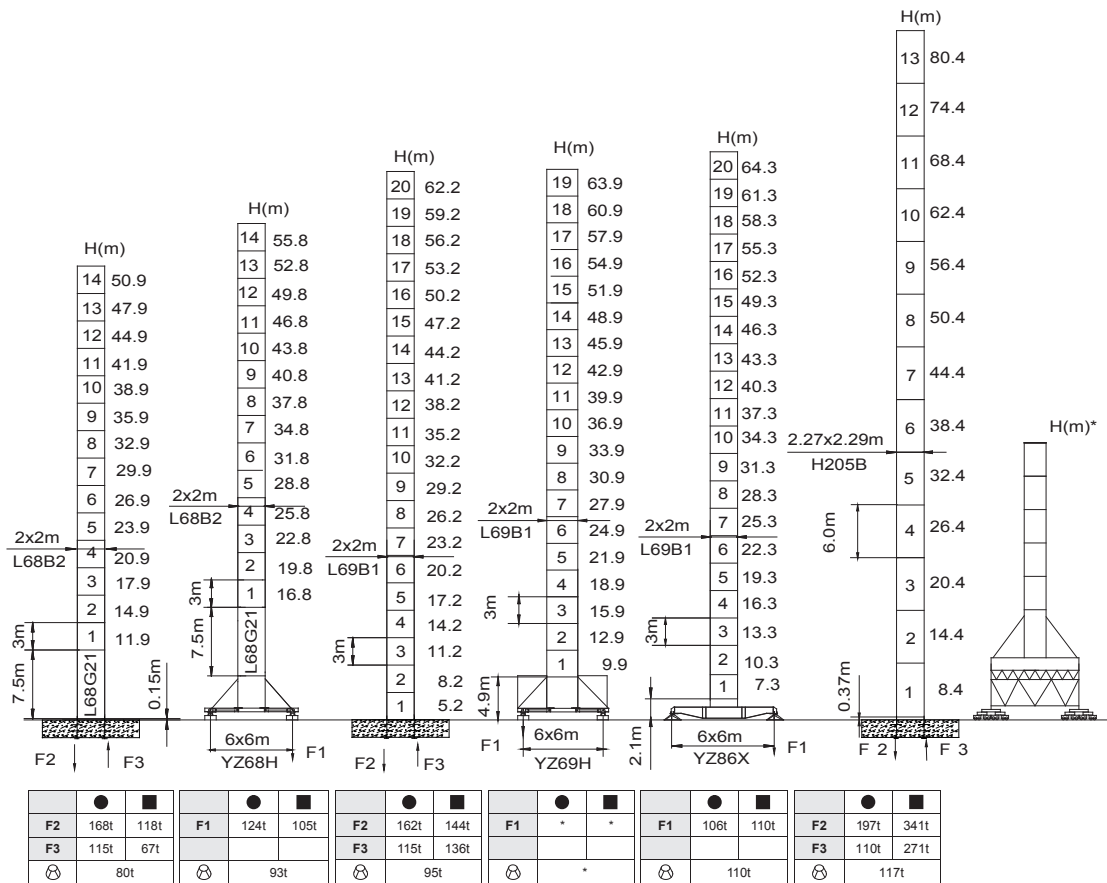
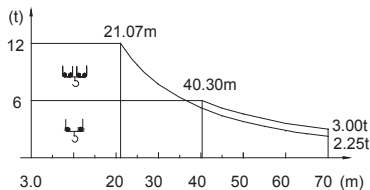
YONGMAO HOLDINGS LIMITED

ST70/32

16t/12t

載荷表 Load Chart

12t		G-12-A(B)-1-V1.0											
R (m)	倍率 Fall	R(C _{max}) (m)	C _{max} (t)	25	30	35	40	45	50	55	60	65	70
70	UU	21.07	12.0	9.70	7.70	6.60	5.20	4.40	3.80	3.30	2.80	2.50	2.25
	U	40.30	6.0	6.00	6.00	6.00	6.00	5.20	4.60	4.10	3.60	3.30	3.00
65	UU	23.35	12.0	11.00	8.80	7.20	6.10	5.20	4.50	3.90	3.40	3.00	
	U	44.83	6.0	6.00	6.00	6.00	6.00	5.90	5.20	4.60	4.20	3.80	
60	UU	23.76	12.0	11.20	9.00	7.40	6.20	5.30	4.60	4.00	3.50		
	U	45.64	6.0	6.00	6.00	6.00	6.00	6.00	5.30	4.70	4.30		
55	UU	23.80	12.0	11.30	9.00	7.40	6.20	5.30	4.60	4.00			
	U	45.72	6.0	6.00	6.00	6.00	6.00	6.00	5.30	4.80			
50	UU	24.53	12.0	11.70	9.40	7.70	6.50	5.50	4.80				
	U	47.19	6.0	6.00	6.00	6.00	6.00	6.00	5.60				
45	UU	24.87	12.0	11.90	9.50	7.80	6.60	5.70					
	U	45.00	6.0	6.00	6.00	6.00	6.00	6.00					
40	UU	25.20	12.0	12.00	9.70	8.00	6.80						
	U	40.00	6.0	6.00	6.00	6.00	6.00						
35	UU	25.20	12.0	12.00	9.70	8.00							
	U	35.00	6.0	6.00	6.00	6.00							
30	UU	25.20	12.0	12.00	9.70								
	U	30.00	6.0	6.00	6.00								



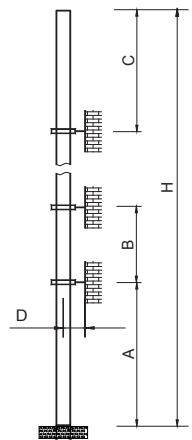
F2	168t	118t	F1	124t	105t	F2	162t	144t	F1	166t	110t	F2	197t	341t
F3	115t	67t				F3	115t	136t				F3	110t	271t
	80t													117t

● 工作狀態支反力 In service reaction ■ 非工作狀態支反力 Out of service reaction
 ⊗ 整機自由高度重量 (不含平衡重及壓重重量) Total weight of free standing crane (excludes counter weight & ballast.)

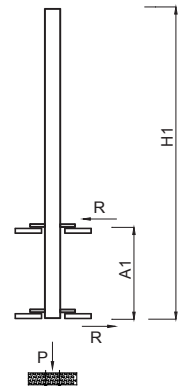
塔帽系列

ST70/32

16t/12t



塔身節 Mast	A (m)	B (m)	C (m)	D (m)	H (m)
L68B2	40.65	21	32	>3.6	250 >250*



塔身節 Mast	H1 (m)	A1 (m)	P (t)	R (t)	X (m)	Y (m)	L (m)	W (m)
L68B2	38.05	12	97	35.3	2.58	2.17	2.78	3.29

附著道數 Number of tie collars =(H-A-C)/B+1

超過100m高度，需降低載荷，請與公司聯繫。

Load should be reduced when the height exceeds 100m. Please contact Yongmao for details.

主要性能參數 Specifications

機構 Mechanism								電動機 Motor
			m/min	t	m/min	t		kW
	16t	75LFV40 ☆	0 — 47	8.0	0 — 24	16.0	550m >550m *	75
			0 — 57	6.0	0 — 28	12.0		
		75LFV40B	0 — 95	3.0	0 — 47	6.0		
	12t	55LFV30 ☆	0 — 44	6.0	0 — 22	12.0	630m >630m *	55
			0 — 53	4.0	0 — 27	8.0		
55LFV30B		0 — 88	1.7	0 — 44	3.5			
	70RCS30	0 — 40 0 — 80	6.0 3.0	0 — 20 0 — 40	12.0 6.0	550m	51.5	
	16t	DTC185	0 — 68 m/min					185 N·m
	12t	DTC120	0 — 57 m/min					120 N·m
	RTC240		0 — 0.8 rpm					2x120 N·m
	RT		12.5 — 25 m/min					4x 2.6/5.2

供電容量 Power supply		kVA	
380V (±10%)	50 Hz	70RCS30, 55LFV30 : 83	75LFV40 : 115

* 與製造商聯繫 Contact us, please.
 ☆ 标准配置 Standard configuration.

本技術參數不受法律約束，技術資訊請詳見相應說明書。

These specifications and data are not legally binding. For any technical information, please refer to corresponding instructions.



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