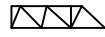
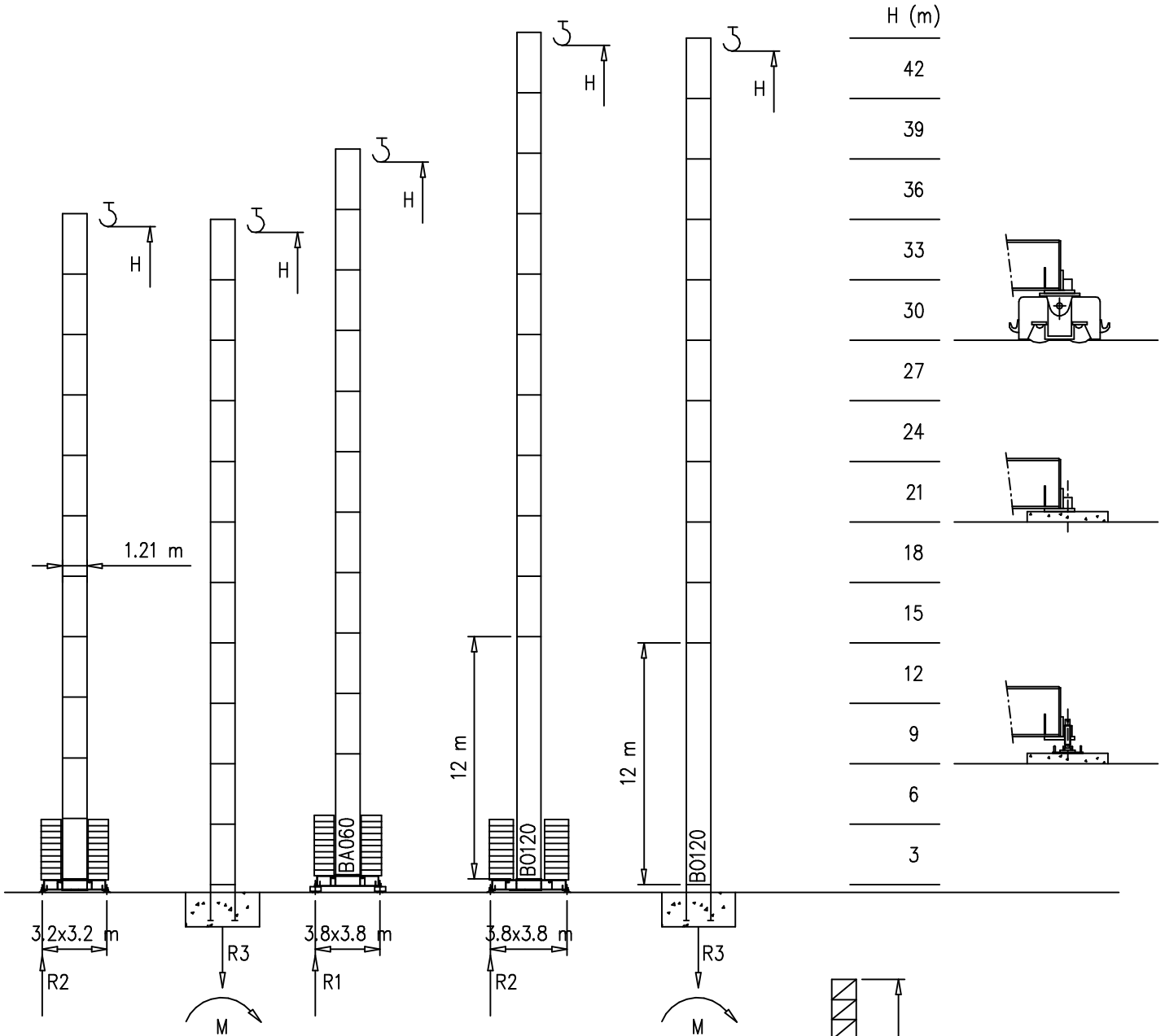


- S1210 - 1.21x1.21 m
- S1700 - 1.70x1.70 m

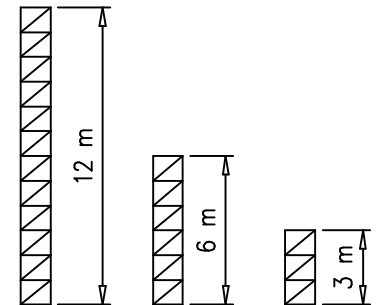
Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mästil/Reacciones – Tramo/Reacções

S1210

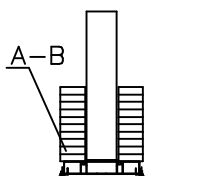
 33 m → 45 m



H=37-42 m		H=24-36 m		H=0-23 m	
R1		R1	53 t	R1	49 t
R2	69 t	R2	53 t	R2	47 t
R3	40 t	R3	25.6 t	R3	22 t
M	185 tm	M	116 tm	M	80 tm

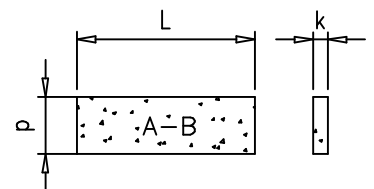


Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre



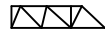
H	n°	Tot.
0-18 m	12 A-B	36000 kg
19-36 m	18 A-B	54000 kg
37-42 m	24 B	72000 kg

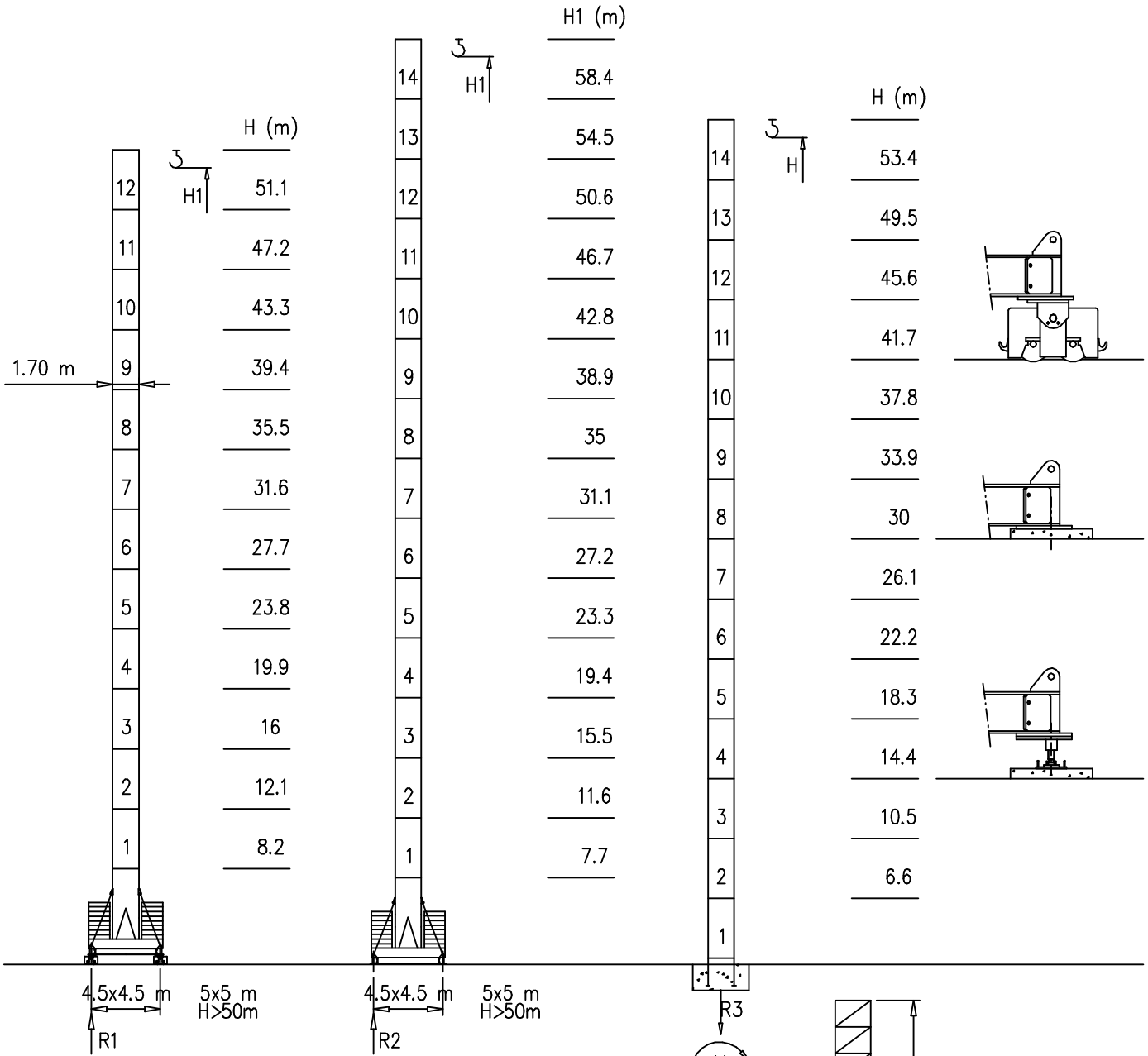
	A	B
L	3.6m	4.0m
k	0.3m	1.2m
d	1.15m	0.19m



Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mástil/Reacciones – Tramo/Reacções

S1700

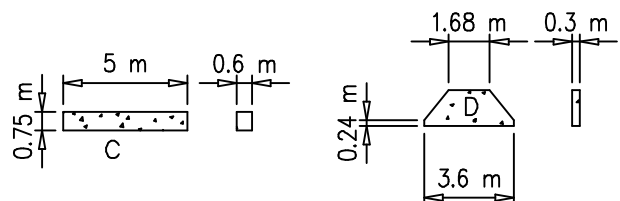
 33 m → 45 m



H=46–58 m		H=36–45 m		H=0–35 m	
R1	106 t	R1	72 t	R1	65 t
R2	106 t	R2	72 t	R2	65 t
R3	95 t	R3	61 t	R3	54 t
M	336 tm	M	194 tm	M	156 tm















Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre

H	n°	Tot.
0–35 m	2C+ 18D	60800 kg
36–45 m	2C+ 22D	72000 kg
46–58 m	2C+ 32D	105000 kg

















Curve di carico – Courbes de charges – Load diagrams – LastKurven – Curvas de cargas

Pmax 2500 kg

	12000 kg		45 m	2	28.5	30	32.5	35	37.5	40	42.5	45	m
				2500	2500	2360	2120	1900	1720	1560	1420	1300	kg
	10800 kg		40 m	2	27.5	30	32.5	35	37.5	40	m		
				2500	2500	2400	2160	1940	1760	1600	kg		
	10800 kg		35 m	2	30			32.5	35	m			
				2500	2500			2320	2200	kg			
	9600 kg		30 m	2	30				m				
				2500	2500				kg				
	8400 kg		25 m	2	25			m					
				2500	2500			kg					
	7200 kg		20 m	2	20		m						
				2500	2500		kg						
	4800 kg		15 m	2	15				m				
				2500	2500				kg				

















Pmax 3000 kg

	12000 kg		45 m	2	24.5	27.5	30	32.5	35	37.5	40	42.5	45	m
				3000	3000	2650	2360	2120	1900	1720	1560	1420	1300	kg
	10800 kg		40 m	2	25	27.5	30	32.5	35	37.5	40	m		
				3000	3000	2690	2400	2160	1940	1760	1600	kg		
	10800 kg		35 m	2	28.5	30	32.5	35	m					
				3000	3000	2500	2320	2200	kg					
	9600 kg		30 m	2	29		30	m						
				3000	3000		2800	kg						
	8400 kg		25 m	2	25			m						
				3000	3000			kg						
	7200 kg		20 m	2	20		m							
				3000	3000		kg							
	4800 kg		15 m	2	15				m					
				3000	3000				kg					



Pmax 4000/2000 kg

	12000 kg		45 m	2	19.5	22.5	25	27.5	30	32.5	35	37.5	40	42.5	45	m
				4000	4000	3370	2970	2650	2360	2120	1900	1720	1560	1420	1300	kg
	10800 kg		40 m	2	20	22.5	25	27.5	30	32.5	35	37.5	40	m		
				4000	4000	3520	3100	2690	2400	2160	1940	1760	1600	kg		
	10800 kg		35 m	2	22.5	25	27.5	30	32.5	35	m					
				4000	4000	3560	3180	2870	2320	2200	kg					
	9600 kg		30 m	2	23	25	27.5	30	m							
				4000	4000	3730	3360	2800	kg							
	8400 kg		25 m	2	24	25	m									
				4000	4000	3900	kg									
	7200 kg		20 m	2	20		m									
				4000	4000		kg									
	4800 kg		15 m	2	15				m							
				4000	4000				kg							

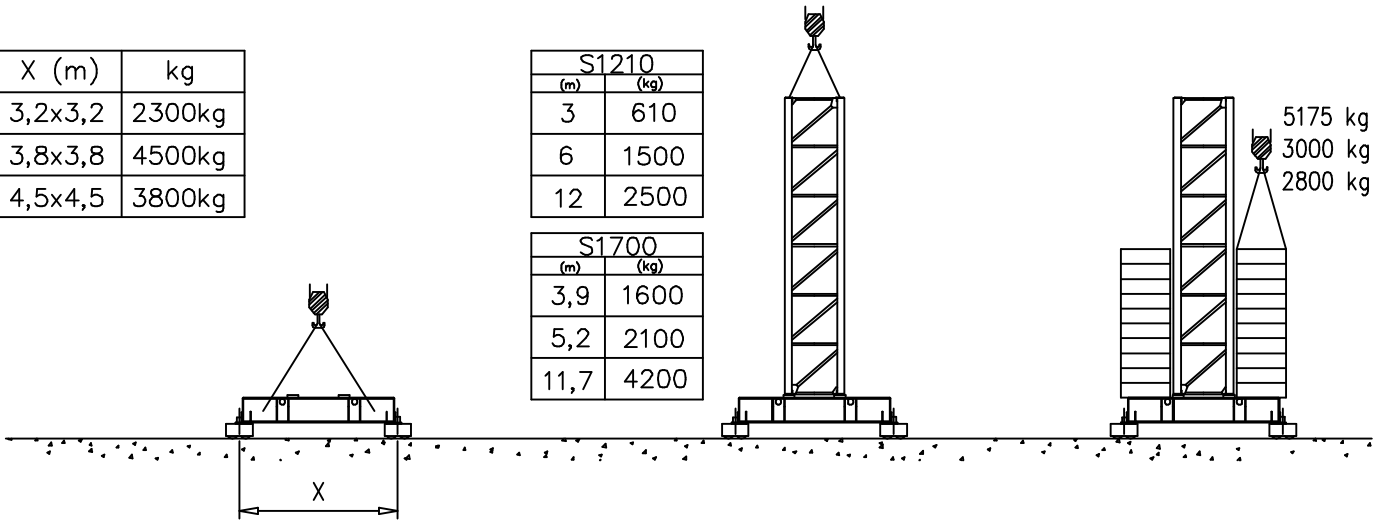


Montaggio – Montage – Erection – Montage – Montaje – Montagem

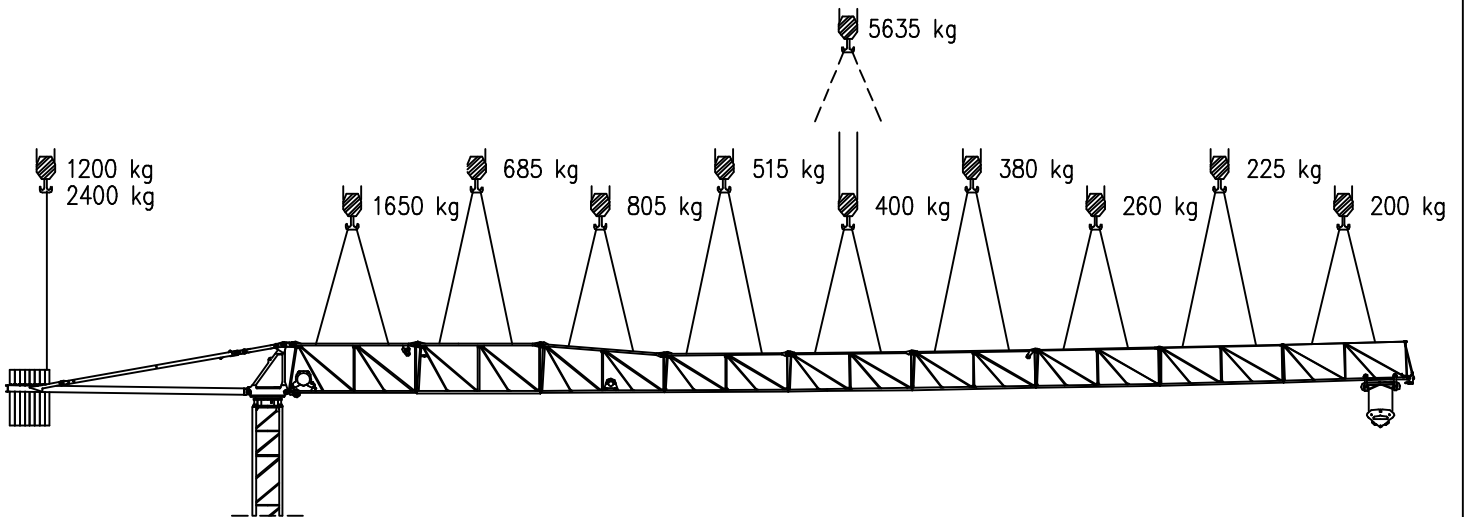
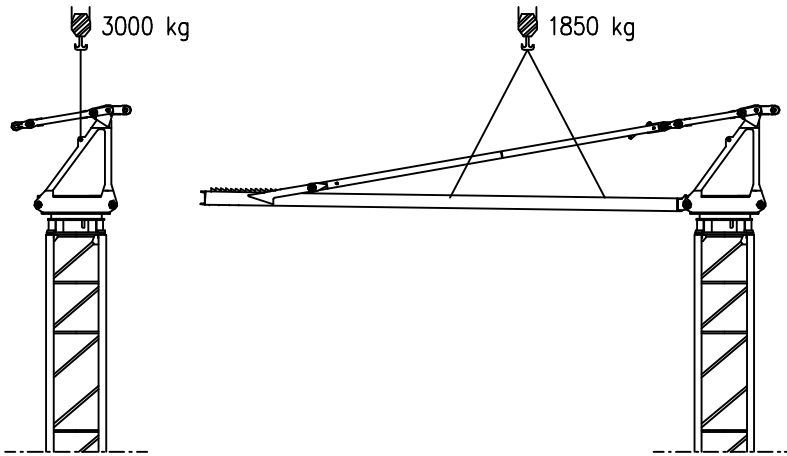
X (m)	kg
3,2x3,2	2300kg
3,8x3,8	4500kg
4,5x4,5	3800kg

S1210	
(m)	(kg)
3	610
6	1500
12	2500

S1700	
(m)	(kg)
3,9	1600
5,2	2100
11,7	4200



5175 kg
3000 kg
2800 kg



Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

Sollevamento V15.40 Hoisting Levage Heben Elevaciòn Elevaçao			1a	4 m/min	2500 kg	11 kW	S15.40
2a			20 m/min	2500 kg	V15.40		
			3a	40 m/min	1200 kg		20 kVA
Sollevamento V20.60 Hoisting Levage Heben Elevaciòn Elevaçao			1a	7 m/min	2500 kg	14.7 kW	S20.60
			2a	28 m/min	2500 kg		28 kVA
			3a	56 m/min	1200 kg		V20.60 24 kVA
Sollevamento V20.40 Hoisting Levage Heben Elevaciòn Elevaçao			1a	4 m/min	3000 kg	14.7 kW	S20.40
			2a	20 m/min	3000 kg		28 kVA
			3a	40 m/min	1500 kg		V20.40 24 kVA
Sollevamento V25.60 Hoisting Levage Heben Elevaciòn Elevaçao			1a	7 m/min	3000 kg	18.5 kW	S25.60
			2a	28 m/min	3000 kg		34 kVA
			3a	56 m/min	1500 kg		V25.60 28 kVA
Sollevamento V15.40 Hoisting Levage Heben Elevaciòn Elevaçao			1a	4 m/min	2000 kg	11 kW	S15.40 22 kVA
			2a	20 m/min	2000 kg		
			3a	40 m/min	1200 kg		
			1a	2 m/min	4000 kg		V15.40 20 kVA
			2a	10 m/min	4000 kg		
			3a	20 m/min	2400 kg		
Sollevamento V20.60 Hoisting Levage Heben Elevaciòn Elevaçao			1a	7 m/min	2000 kg	14.7 kW	S20.60 28 kVA
			2a	28 m/min	2000 kg		
			3a	56 m/min	1200 kg		
			1a	3.5 m/min	4000 kg		V20.60 24 kVA
			2a	14 m/min	4000 kg		
			3a	28 m/min	2400 kg		
Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao			1a	5 m/min	4000 kg	2.2 kW	Potenza elettrica necessaria Puissance électrique nécessaire Necessary electric power Anschlusswert – Potencia
			2a	25 m/min	4000 kg		
			3a	50 m/min	2000 kg		
Rotazione Slewing Orientation Schwenken Orientaciòn Rotaçao			1a	0 → 0.2	giri/min tr/min rp/min	2.2 kW @ 1200rpm	
			2a	0 → 0.6			
			3a	0 → 0.9			
Traslazione Travelling Translation Kranfahren Traslaciòn Translaçao			1a	0 → 10	m/min	3.7 kW	
			2a	0 → 20			

Rete elettrica – Réseau – Mains supply – Netzstrom – Red – Rede electrica 400V – 50 Hz

	FEM 1.001 2000/14/CE	
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Code: 15ICA37T25A0			
Ed.	Data	Rev	Data
1	15.04.04	0	15.04.04