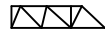
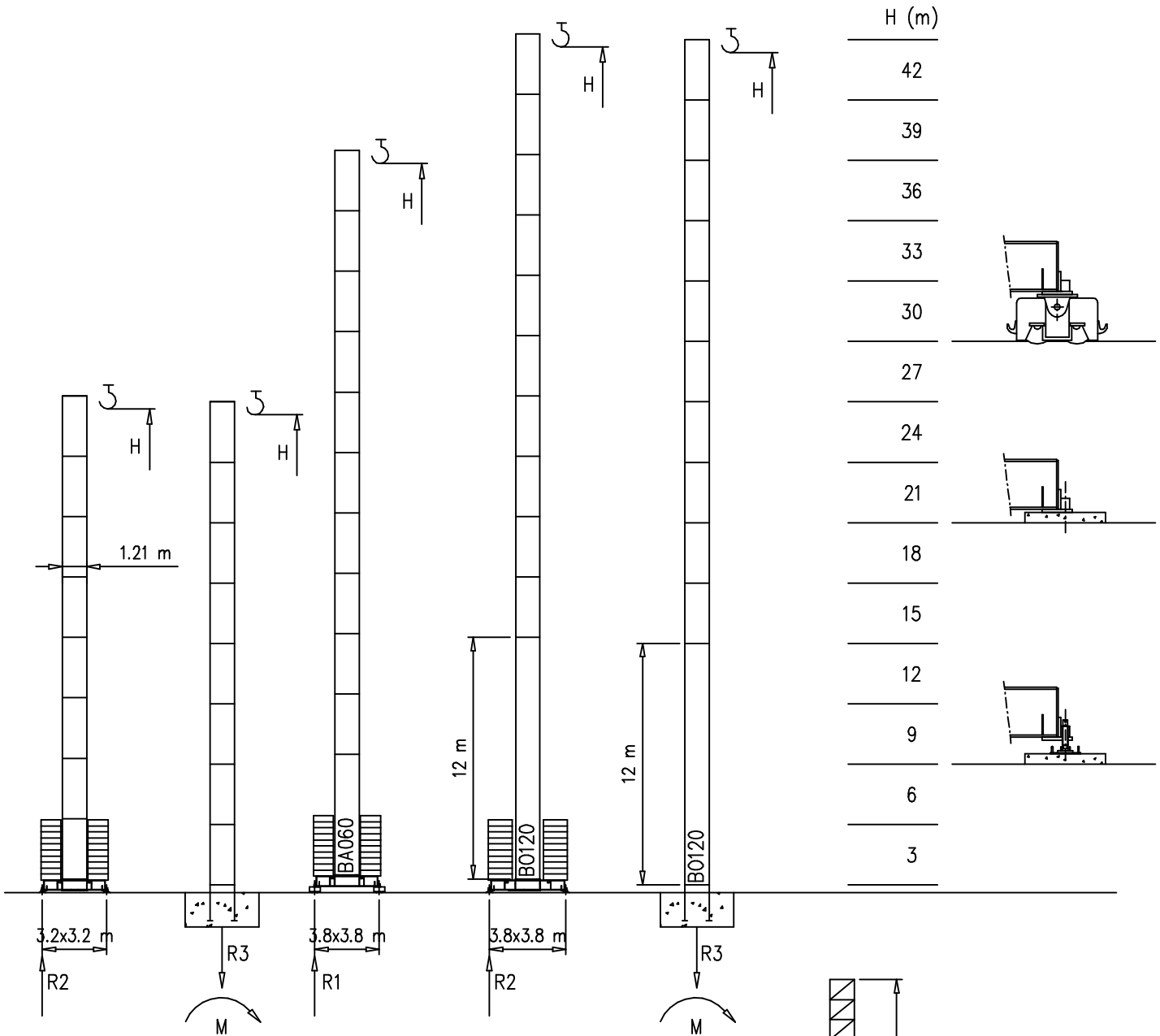


- S1210 - 1.21x1.21 m
- S1700 - 1.70x1.70 m

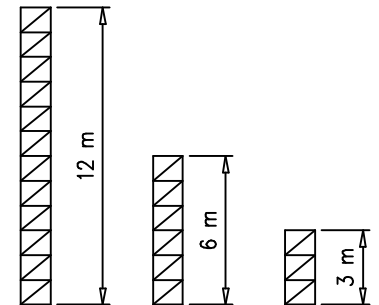
Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mästil/Reacciones – Tramo/Reacções

S1210

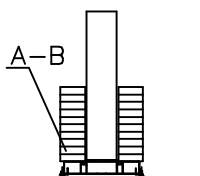
 15 m → 52.5 m



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

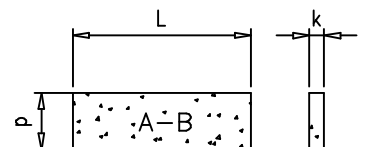


Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre



H	n°	Tot.
0-18 m	12 A-B	36000 kg
19-33 m	18 A-B	54000 kg
37-42 m	24 B	72000 kg

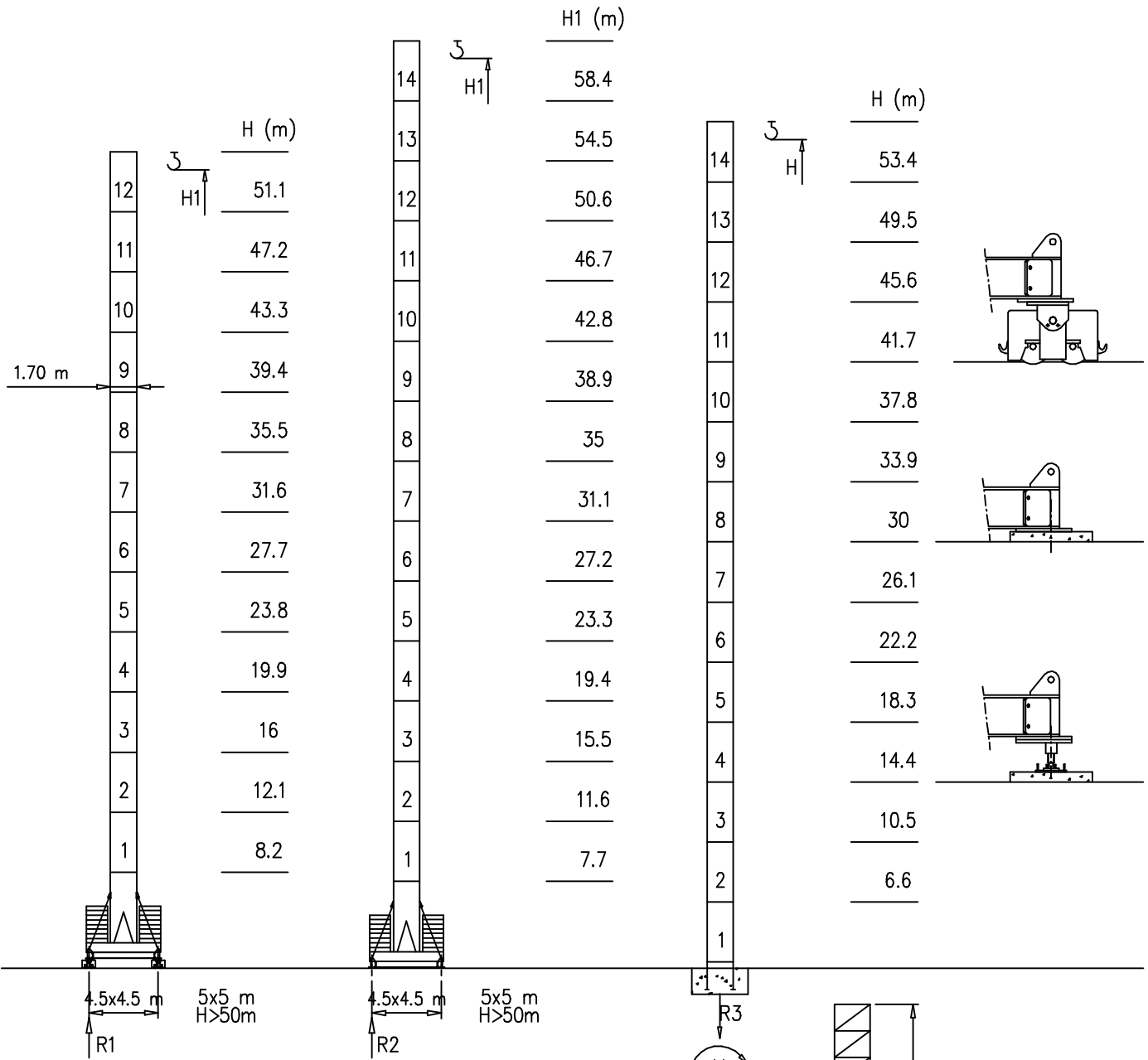
	A	B
L	3.6m	4.0m
k	0.3m	1.2m
d	1.15m	0.19m



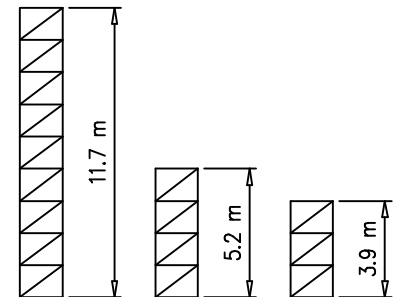
Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mästil/Reacciones – Tramo/Reacções

S1700

15 m → 52.5 m

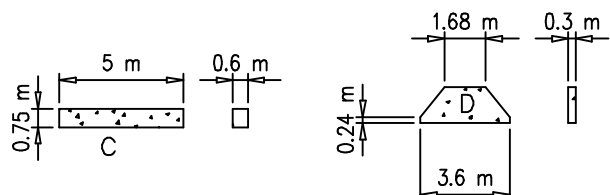


H=46-58 m		H=36-45 m		H=0-35 m	
R1	106 t	R1	72 t	R1	65 t
R2	106 t	R2	72 t	R2	65 t
R3	95 t	R3	61 t	R3	54 t
M	336 tm	M	194 tm	M	156 tm





















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 3000 kg

	14400 kg		52.5 m	2	27.5	30	32.5	35	37.5	40	42.5	45	47.5	50	52.5	m
				3000	3000	2700	2450	2230	2040	1875	1730	1600	1485	1300	1000	kg
	14400 kg		50 m	2	27.5	30	32.5	35	37.5	40	42.5	45	47.5	50	m	
				3000	3000	2700	2450	2230	2040	1875	1730	1600	1485	1300	kg	
	12000 kg		45 m	2	29	32.5	35	37.5	40	42.5	45	m				
				3000	3000	2600	2370	2170	2000	1820	1600	kg				
	10800 kg		40 m	2	30	32.5	35	37.5	40	m						
				3000	3000	2790	2540	2250	2000	kg						
	10800 kg		35 m	2	32.5	35	m									
				3000	3000	2600	kg									
	9600 kg		30 m	2	30	m										
				3000	3000	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 6000/3000 kg

	14400 kg		52.5 m	2	15	17.5	20	22.5	25	27.5	30	32.5	35	37.5	40	42.5	45	47.5	50	52.5	m
				6000	6000	5075	4350	3810	3360	3000	2700	2450	2230	2040	1875	1730	1600	1485	1300	1000	kg
	14400 kg		50 m	2	15	17.5	20	22.5	25	27.5	30	32.5	35	37.5	40	42.5	45	47.5	50	m	
				6000	6000	5075	4350	3810	3360	3000	2700	2450	2230	2040	1875	1730	1600	1485	1300	kg	
	12000 kg		45 m	2	16	17.5	20	22.5	25	27.5	30	32.5	35	37.5	40	42.5	45	m			
				6000	6000	5350	4600	4050	3550	3190	2870	2600	2370	2170	2000	1820	1600	kg			
	10800 kg		40 m	2	17	20	22.5	25	27.5	30	32.5	35	37.5	40	m						
				6000	6000	4900	4300	3800	3410	3070	2790	2540	2250	2000	kg						
	10800 kg		35 m	2	18	20	22.5	25	27.5	30	32.5	35	m								
				6000	6000	5380	4720	4180	3750	3380	3000	2600	kg								
	9600 kg		30 m	2	19	20	22.5	25	27.5	30	m										
				6000	6000	5690	4990	4430	3800	3300	kg										
	8400 kg		25 m	2	20	22.5	25	m													
				6000	6000	5280	4300	kg													
	7200 kg		20 m	2	17	20	m														
				6000	6000	4500	kg														
	4800 kg		15 m	2	12	15	m														
				6000	6000	4500	kg														

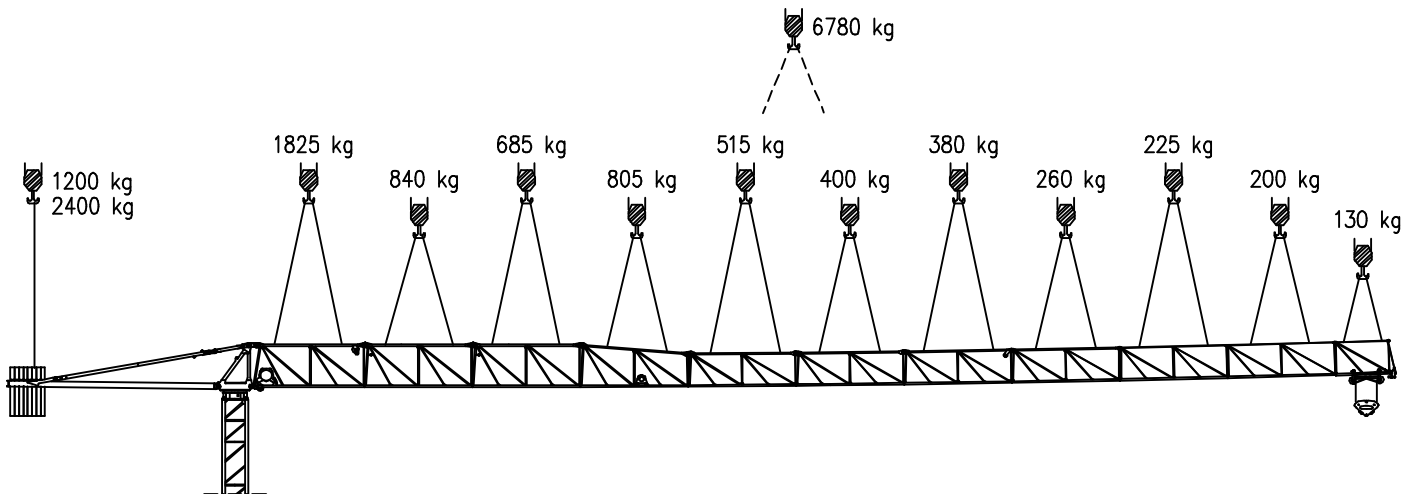
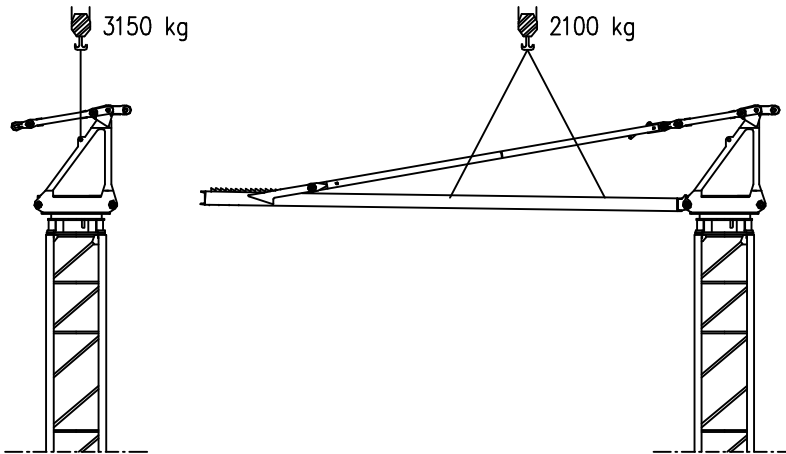
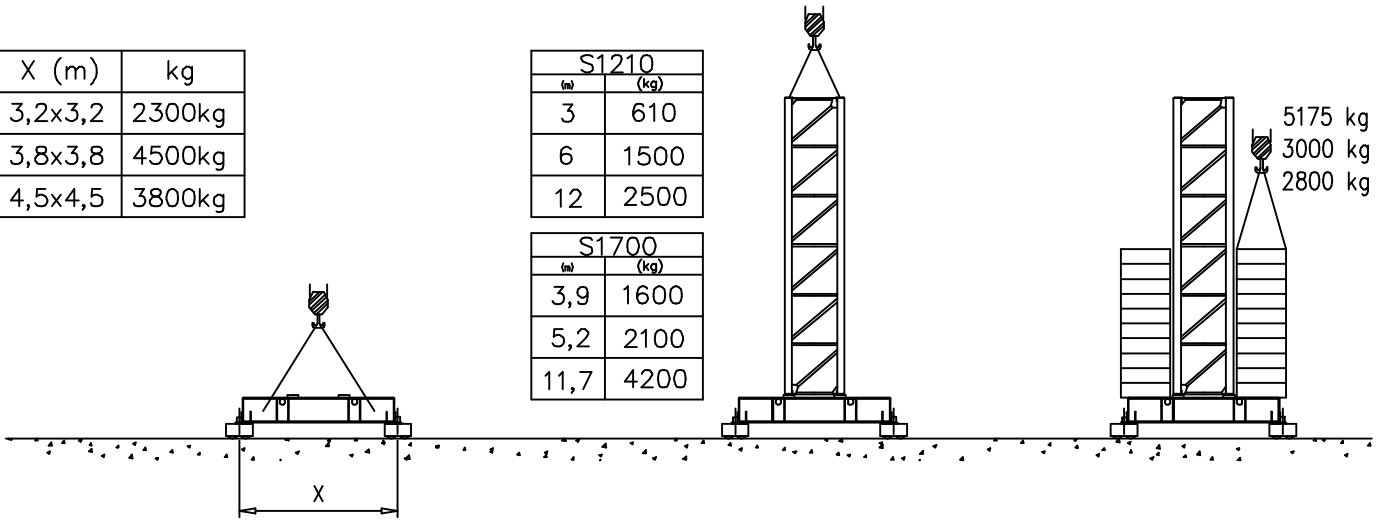


Montaggio – Montage – Erection – Montage – Montaje – Montagem














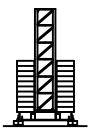
X (m)	kg
3,2x3,2	2300kg
3,8x3,8	4500kg
4,5x4,5	3800kg

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

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



Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

Sollevamento S20.40 e V20.40 Hoisting Levage Heben Elevaciõn Elevaçao			1a	4 m/min	3000 kg	14.7 kW	S20.40 32 kVA
			2a	20 m/min	3000 kg		
			3a	40 m/min	1500 kg		
			1a	2 m/min	6000 kg		V20.40 28 kVA
			2a	10 m/min	6000 kg		
			3a	20 m/min	3000 kg		
Sollevamento S2560 e V25.60 Hoisting Levage Heben Elevaciõn Elevaçao			1a	7 m/min	3000 kg	18.5 kW	S25.60 38kVA
			2a	28 m/min	3000 kg		
			3a	56 m/min	1500 kg		
			1a	3.5 m/min	6000 kg		V25.60 33 kVA
			2a	14 m/min	6000 kg		
			3a	28 m/min	3000 kg		
Sollevamento V45.60 Hoisting Levage Heben Elevaciõn Elevaçao			1a	2 m/min	6000 kg	33 kW	V45.60 50 kVA
			2a	20 m/min	6000 kg		
			3a	31 m/min	5000 kg		
			4a	46 m/min	3200 kg		
			5a	60 m/min	2500 kg		
Carrello Trolleying Distribution Katzfahren Distribuciõn Distribuiçao			1a	OP 5 m/min	6000 kg	3 kW	Potenza elettrica necessaria Puissance électrique nécessaire Necessary electric power Anschlusswert – Potencia
			2a	25 m/min	6000 kg		
			3a	50 m/min	3000 kg		
Rotazione Slewing Orientation Schwenken Orientaciõn Rotaçao			1a	0 → 0.2	giri/min tr/min rp/min	4.4 kW @ 1200rpm n° 2 x 2.2 kW	
			2a	0 → 0.6			
			3a	0 → 0.9			
Traslazione Travelling Translation Kranfahren Traslaciõn Translaçao			1a	OP 0 → 5	3.7 kW		
			2a	0 → 20			

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

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Code: 15ICA37T30A0			
Ed.	Data	Rev	Data
1	15.04.04	1	12.04.05