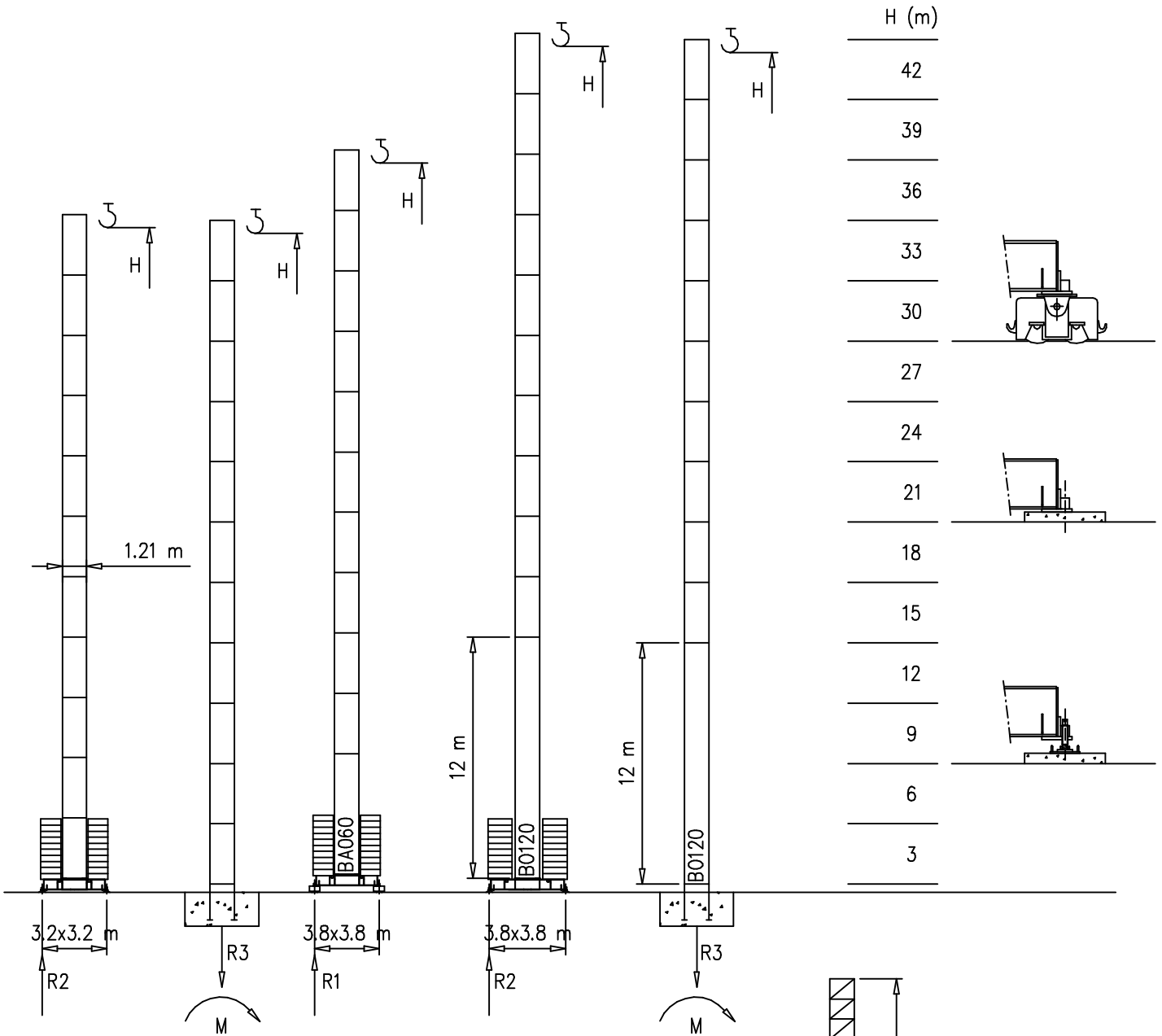


- S1210 - 1.21x1.21 m
- S1700 - 1.70x1.70 m

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

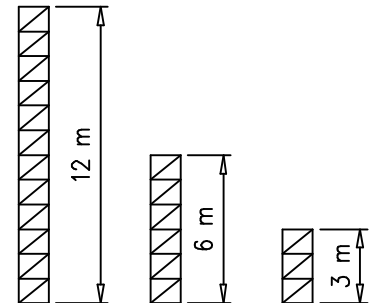
S1210

15 m → 42.5 m

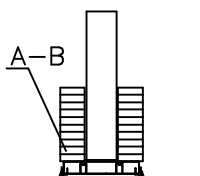


H (m)
42
39
36
33
30
27
24
21
18
15
12
9
6
3

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

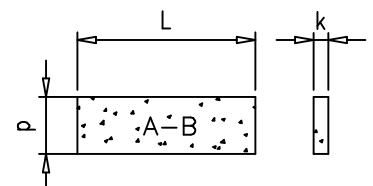


Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre



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

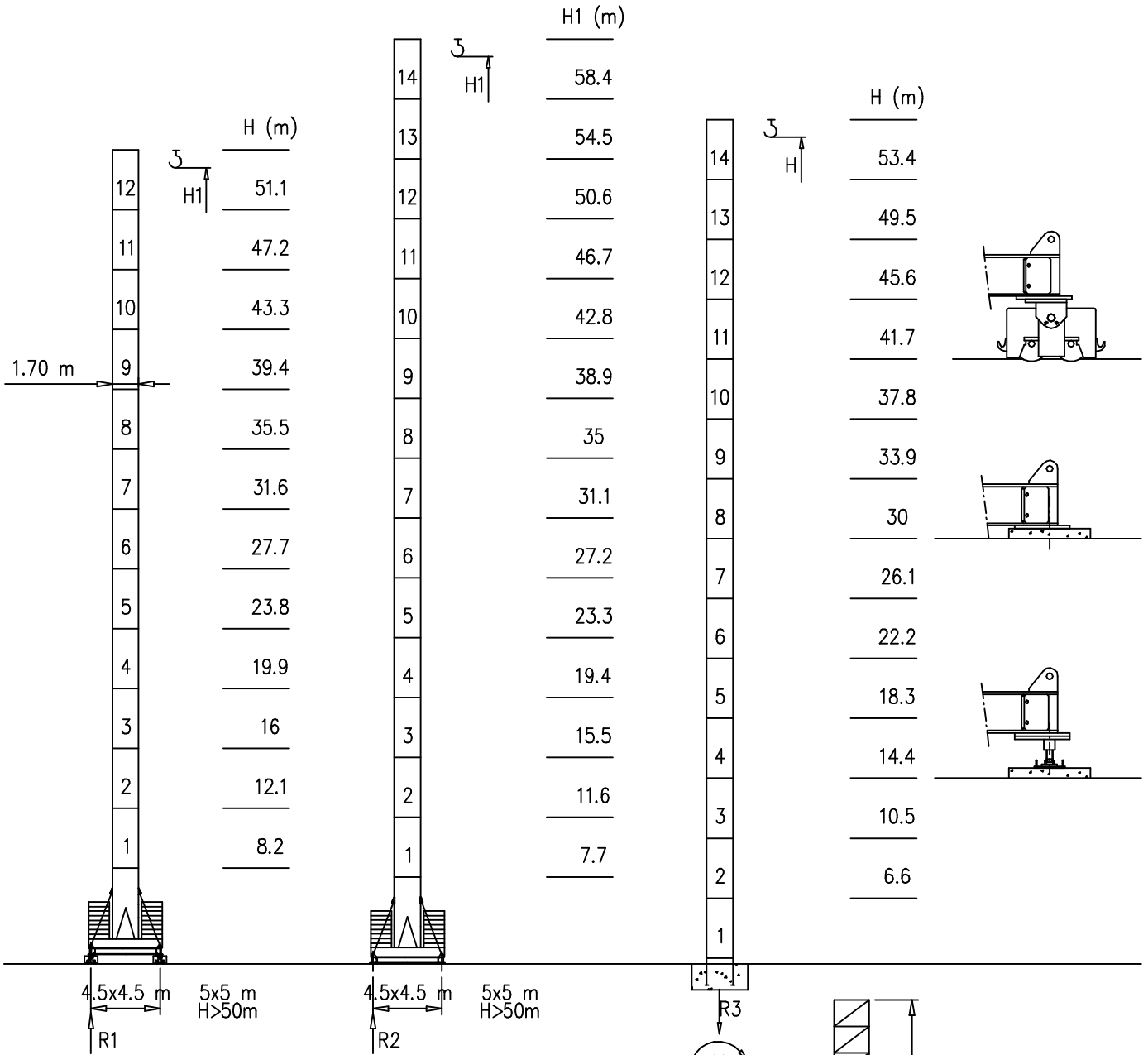
	A	B
L	3.6m	4.0m
k	0.3m	1.2m
d	1.15m	0.19m



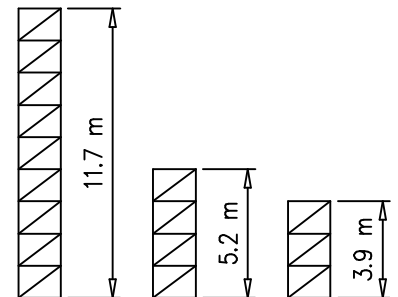
Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mästil/Reacciones – Tramo/Reacções

S1700

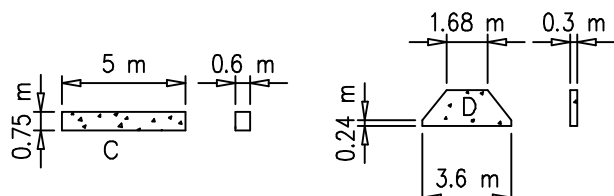
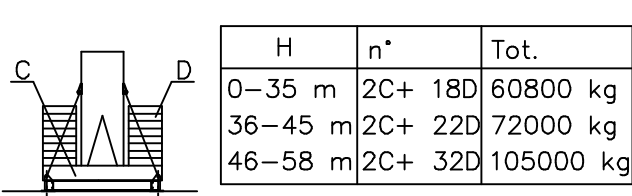
15 m → 42.5 m



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

















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

Pmax 2500 kg

	9600 kg		2	23.5	25	27.5	30	32.5	35	37.5	40	42.5	m
		42.5 m	2500	2500	2300	2050	1830	1650	1500	1360	1240	1000	kg
	9600 kg		2	25.5	27.5	30	32.5	35	37.5	40			m
		40 m	2500	2500	2120	1900	1720	1560	1420	1300			kg
	9600 kg		2				27.5	30	32.5	35			m
		35 m	2500				2500	2070	1870	1700			kg
	9600 kg		2				29	30					m
		30 m	2500				2500	2300					kg
	8400 kg		2				25						m
		25 m	2500				2500						kg
	7200 kg		2				20						m
		20 m	2500				2500						kg
	4800 kg		2				15						m
		15 m	2500				2500						kg

















Pmax 3000 kg

	9600 kg		2	20	22.5	25	27.5	30	32.5	35	37.5	40	42.5	m
		42.5 m	3000	3000	2620	2300	2050	1830	1650	1500	1360	1240	1000	kg
	9600 kg		2	22	22.5	25	27.5	30	32.5	35	37.5	40	m	
		40 m	3000	3000	2700	2380	2120	1900	1720	1560	1420	1300	kg	
	9600 kg		2	23.5	25	27.5	30	32.5	35					m
		35 m	3000	3000	2580	2300	2070	1870	1700					kg
	9600 kg		2				25.5	27.5	30					m
		30 m	3000				3000	2550	2300					kg
	8400 kg		2				25						m	
		25 m	3000				3000						kg	
	7200 kg		2				20						m	
		20 m	3000				3000						kg	
	4800 kg		2				15						m	
		15 m	3000				3000						kg	



Pmax 4000/2000 kg

	9600 kg		2	15.5	17.5	20	22.5	25	27.5	30	32.5	35	37.5	40	42.5	m
		42.5 m	4000	4000	3540	3000	2620	2300	2050	1830	1650	1500	1360	1240	1000	kg
	9600 kg		2	17.5	20	22.5	25	27.5	30	32.5	35	37.5	40	m		
		40 m	4000	4000	3100	2700	2380	2120	1900	1720	1560	1420	1300	kg		
	9600 kg		2	18.5	20	22.5	25	27.5	30	32.5	35					m
		35 m	4000	4000	3350	2920	2580	2300	2070	1870	1700					kg
	9600 kg		2	20	22.5	25	27.5	30					m			
		30 m	4000	4000	3230	2860	2550	2300					kg			
	8400 kg		2	20.5	22.5	25					m					
		25 m	4000	4000	3390	3000					kg					
	7200 kg		2				20						m			
		20 m	4000				4000						kg			
	4800 kg		2				15						m			
		15 m	4000				4000						kg			

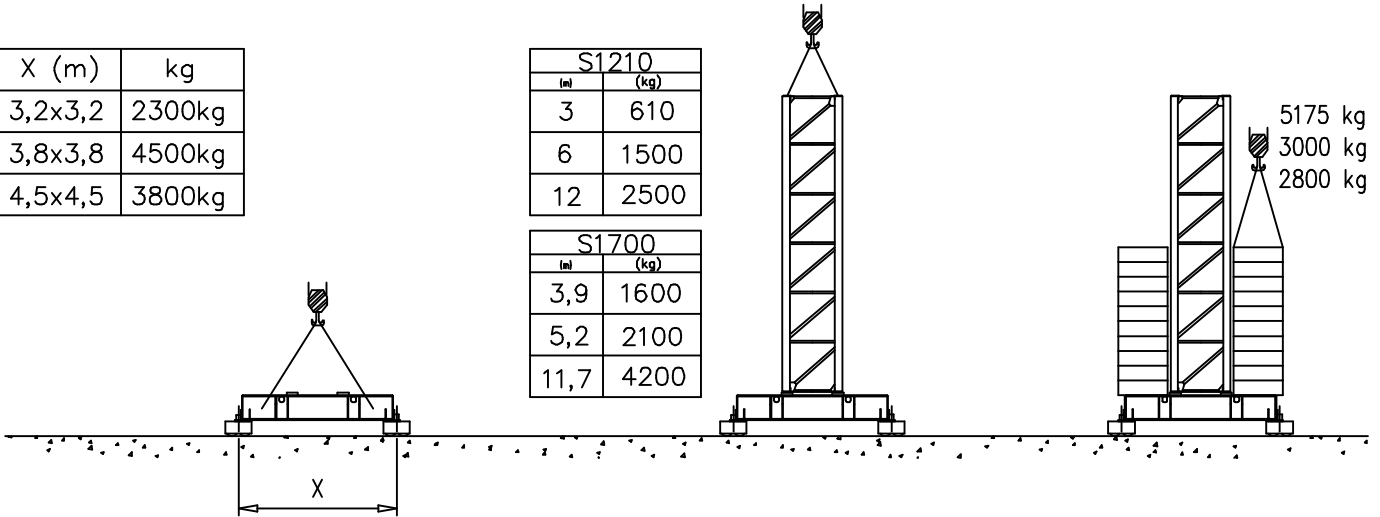


Montaggio – Montage – Erection – Montage – Montaje – Montagem

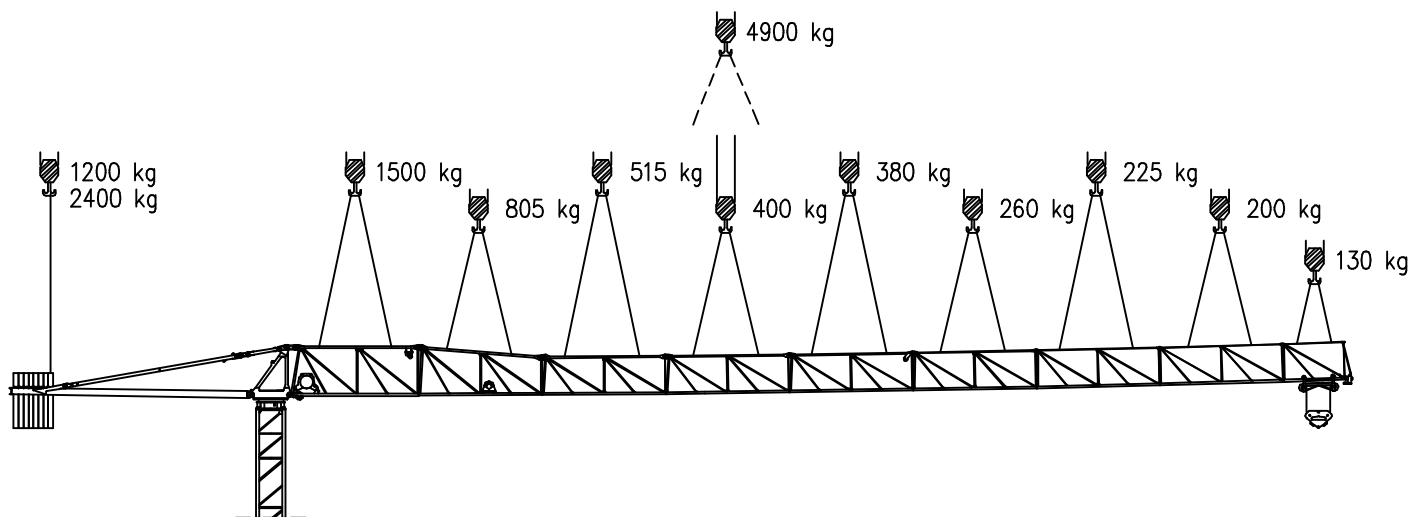
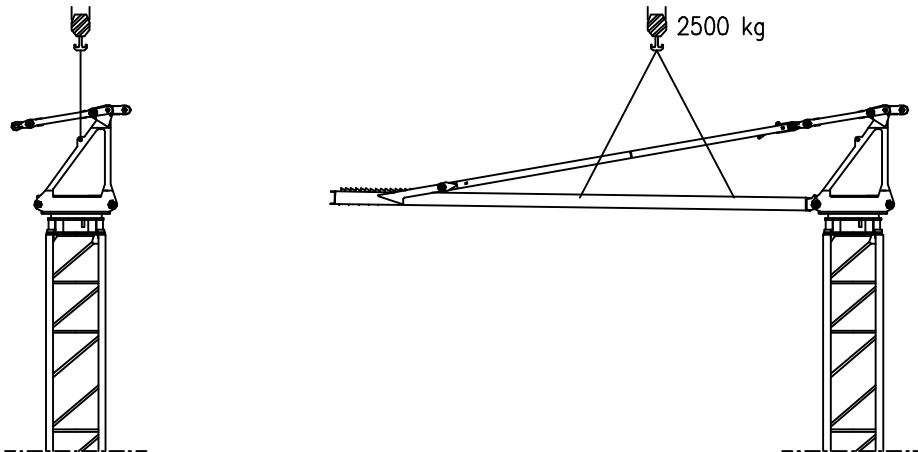
X (m)	kg
3,2x3,2	2300kg
3,8x3,8	4500kg
4,5x4,5	3800kg

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

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



Torre	kg
S1700	4500 kg
S1210	3000 kg



Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

Sollevamento V15.40 Hoisting Levage Heben Elevaciõn Elevaçao	▲ ● ▼		1a	4 m/min	2500 kg	11 kW	V15.40 20 kVA		
Sollevamento V20.60 Hoisting Levage Heben Elevaciõn Elevaçao			2a	20 m/min	2500 kg				
			3a	40 m/min	1200 kg				
Sollevamento V20.40 Hoisting Levage Heben Elevaciõn Elevaçao			1a	7 m/min	2500 kg	14.7 kW	V20.60 24 kVA		
			2a	28 m/min	2500 kg				
			3a	56 m/min	1200 kg				
Sollevamento V25.60 Hoisting Levage Heben Elevaciõn Elevaçao			1a	4 m/min	3000 kg	14.7 kW	V20.40 24 kVA		
			2a	20 m/min	3000 kg				
			3a	40 m/min	1500 kg				
Sollevamento V15.40 Hoisting Levage Heben Elevaciõn Elevaçao		▲ ● ▼		1a	7 m/min	3000 kg	18.5 kW	V25.60 28 kVA	
				2a	28 m/min	3000 kg			
				3a	56 m/min	1500 kg			
			1a	4 m/min	2000 kg	11 kW			V15.40 20 kVA
			2a	20 m/min	2000 kg				
			3a	40 m/min	1200 kg				
Sollevamento V20.60 Hoisting Levage Heben Elevaciõn Elevaçao	▲ ● ▼		1a	2 m/min	4000 kg	14.7 kW	V20.60 24 kVA		
			2a	10 m/min	4000 kg				
			3a	20 m/min	2400 kg				
			1a	7 m/min	2000 kg			14.7 kW	V20.60 24 kVA
			2a	28 m/min	2000 kg				
			3a	56 m/min	1200 kg				
	1a	3.5 m/min	4000 kg	2.2 kW	Potenza elettrica necessaria Puissance électrique nécessaire Necessary electric power Anschlusswert – Potencia				
	2a	14 m/min	4000 kg						
	3a	28 m/min	2400 kg						
Carrello Trolleying Distribution Katzfahren Distribuciõn Distribuição	◀ ▶		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 Orientaciõn Rotação	↻		1a	0 → 0.2	giri/min tr/min rp/min	2.2 kW @ 1200rpm	Potenza elettrica necessaria Puissance électrique nécessaire Necessary electric power Anschlusswert – Potencia		
			2a	0 → 0.6					
			3a	0 → 0.9					
Traslazione Travelling Translation Kranfahren Traslaciõn Traslação	◀ ▶		1a	0 → 10	m/min	3.7 kW	Potenza elettrica necessaria Puissance électrique nécessaire Necessary electric power Anschlusswert – Potencia		
			2a	0 → 20					

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

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Code: 15ICA3720A0			
Ed.	Data	Rev	Data
1	15.04.04	2	18.12.07