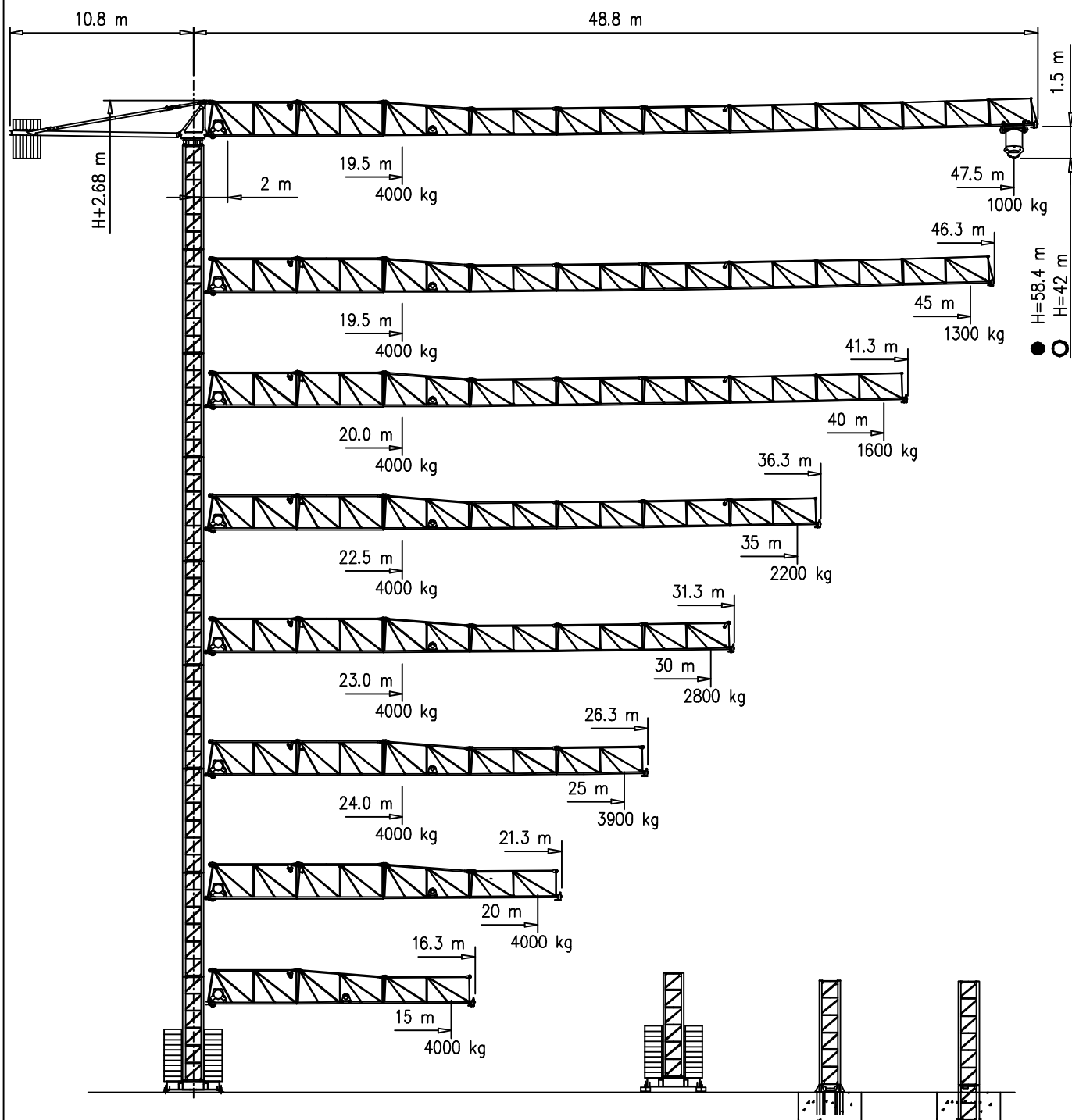
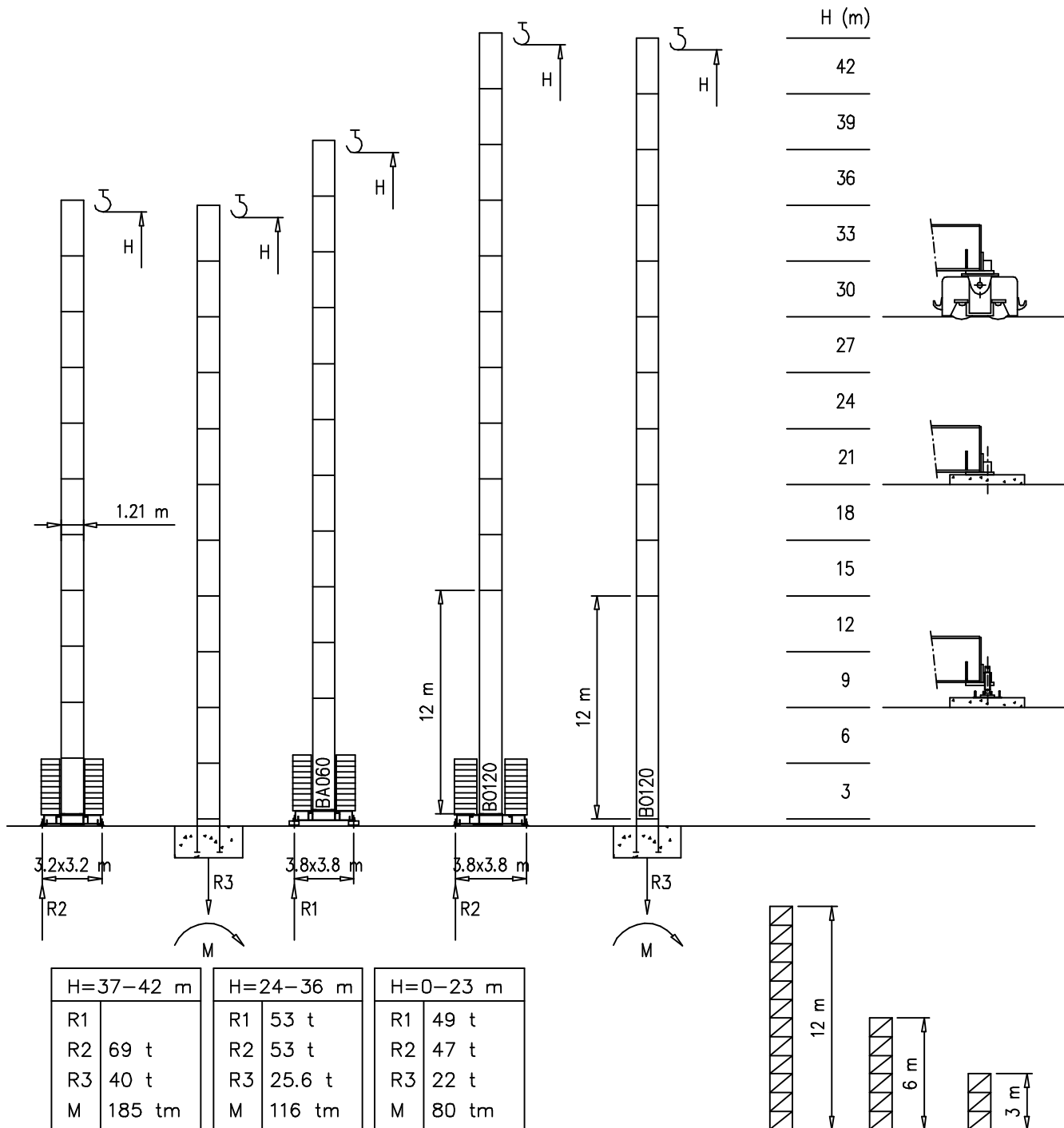




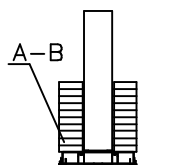
- S1210 – 1.21x1.21 m
- S1700 – 1.70x1.70 m

S1210

15 m → 47.5 m

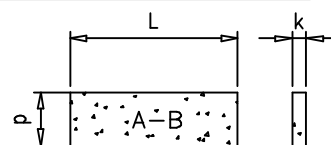


Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre



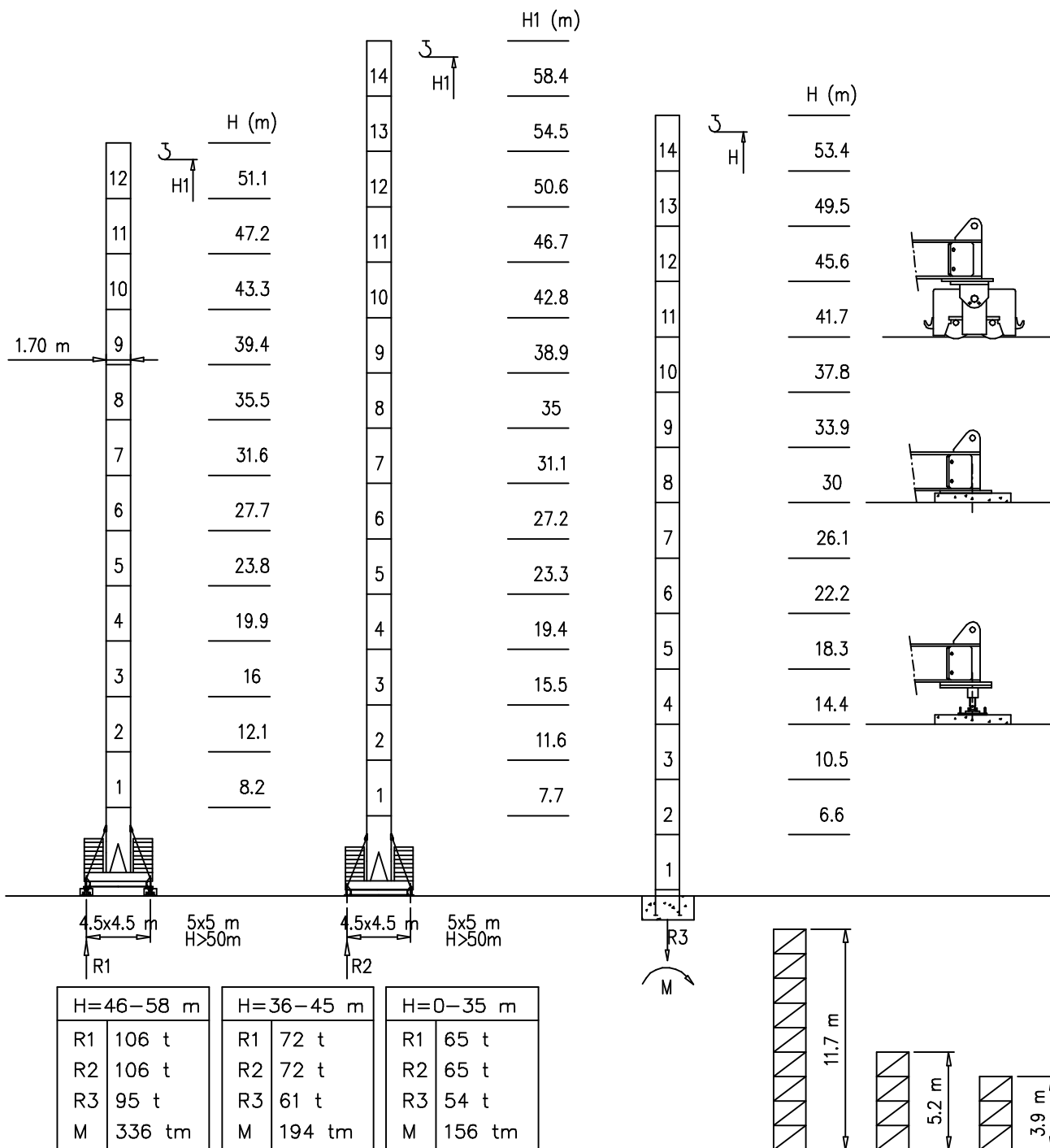
H	n°	Tot.
0-18 m	12 A-B	36000 kg
19-36 m	18 A-B	54000 kg
37-42 m	24 B	72000 kg

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

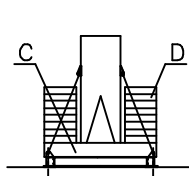


S1700

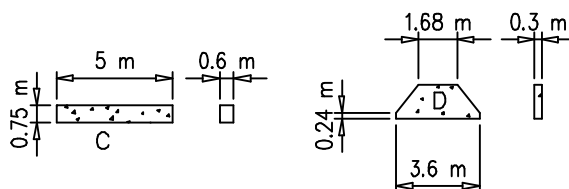
15 m → 47.5 m



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		45/47.5 m	2	28.5	30	32.5	35	37.5	40	42.5	45	m	47.5	m
				2500	2500	2360	2120	1900	1720	1560	1420	1300	kg	1000	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		45/47.5 m	2	24.5	27.5	30	32.5	35	37.5	40	42.5	45	m	47.5	m
				3000	3000	2650	2360	2120	1900	1720	1560	1420	1300	kg	1000	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									



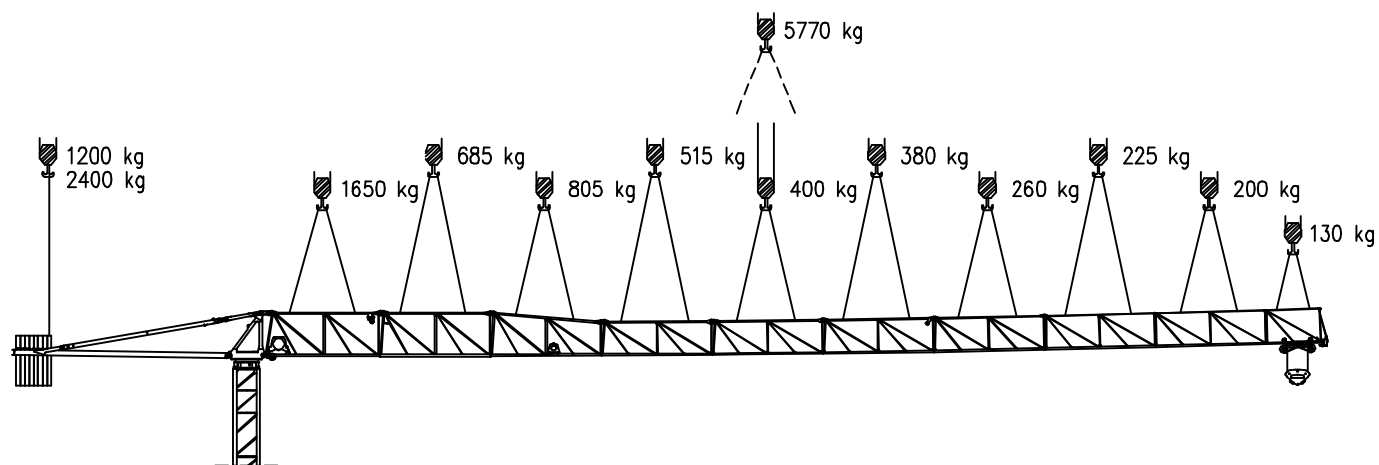
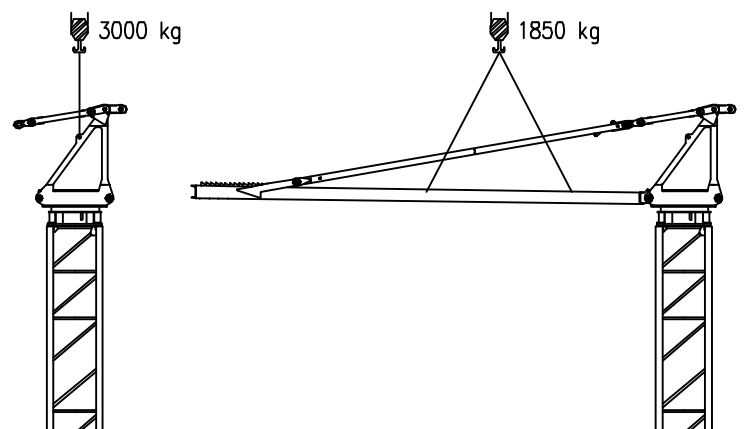
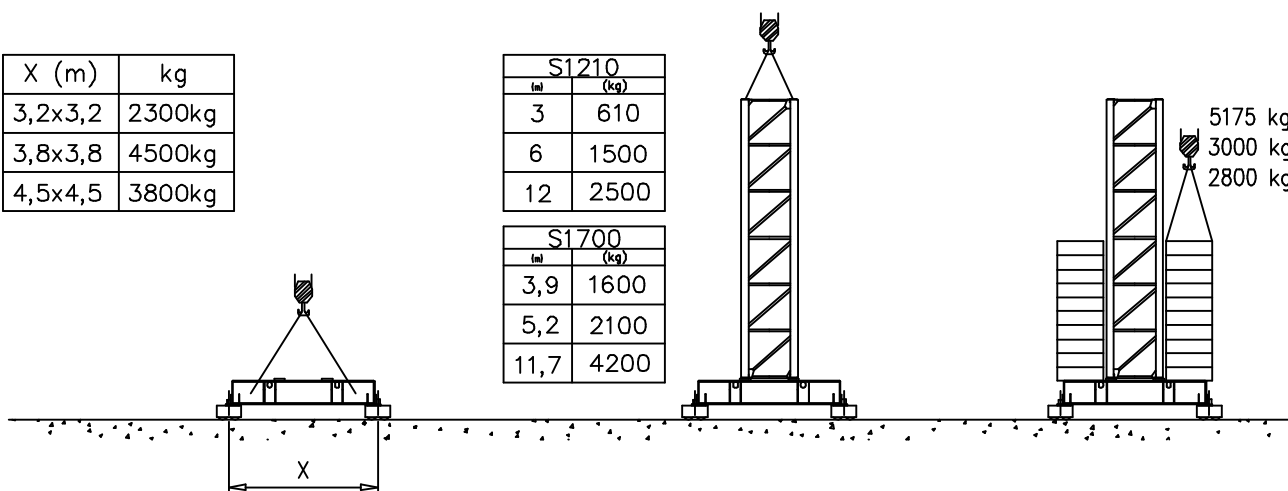
Pmax 4000/2000 kg

	12000 kg		45/47.5 m	2	19.5	22.5	25	27.5	30	32.5	35	37.5	40	42.5	45	m	47.5	m
				4000	4000	3370	2970	2650	2360	2120	1900	1720	1560	1420	1300	kg	1000	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											



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 S15.40 e V15.40 Hoisting Levage Heben Elevaciòn Elevaçao			1a	4 m/min	2500 kg	11 kW	S15.40 22 kVA
Sollevamento S20.60 e V20.60 Hoisting Levage Heben Elevaciòn Elevaçao			2a	20 m/min	2500 kg		V15.40
			3a	40 m/min	1200 kg		20 kVA
		Sollevamento S20.40 e V20.40 Hoisting Levage Heben Elevaciòn Elevaçao	1a	7 m/min	2500 kg	14.7 kW	S20.60 28 kVA
2a			28 m/min	2500 kg	V20.60		
3a			56 m/min	1200 kg	24 kVA		
Sollevamento S20.40 e V20.40 Hoisting Levage Heben Elevaciòn Elevaçao			1a	4 m/min	3000 kg	14.7 kW	S20.40 28 kVA
			2a	20 m/min	3000 kg		V20.40
			3a	40 m/min	1500 kg		24 kVA
Sollevamento S25.60 e V25.60 Hoisting Levage Heben Elevaciòn Elevaçao			1a	7 m/min	3000 kg	18.5 kW	S25.60 34 kVA
			2a	28 m/min	3000 kg		V25.60
			3a	56 m/min	1500 kg		28 kVA
Sollevamento S15.40 e V15.40 Hoisting Levage Heben Elevaciòn Elevaçao			1a	4 m/min	2000 kg	11 kW	S15.40 22 kVA V15.40 20 kVA
			2a	20 m/min	2000 kg		
			3a	40 m/min	1200 kg		
			1a	2 m/min	4000 kg		
			2a	10 m/min	4000 kg		
			3a	20 m/min	2400 kg		
Sollevamento S20.60 e V20.60 Hoisting Levage Heben Elevaciòn Elevaçao			1a	7 m/min	2000 kg	14.7 kW	S20.60 28 kVA V20.60 24 kVA
			2a	28 m/min	2000 kg		
			3a	56 m/min	1200 kg		
			1a	3.5 m/min	4000 kg		
			2a	14 m/min	4000 kg		
			3a	28 m/min	2400 kg		
Carrello Trolleying Distribution Katzfahren Distribución 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 Orientaciòn Rotação			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 Translação			1a	0 → 10	m/min	3.7 kW	
			2a	0 → 20			

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

FMgru s.r.l.
via Emilia 11–29010 Pontenure PC ITALY
tel. 0523/510446 ric.aut. fax 0523/510365
www.fmgru.com e-mail: info@fmgru.com

FEM 1.001
2000/14/CE



Documento commerciale non contrattuale
Per tutte le informazioni tecniche riferirsi
alle corrispondenti istruzioni

Unverbindliches Vertriebsdokument.
Für technische Informationen, siehe die
entsprechenden Anweisungen.

This commercial document is not legally
binding. For any technical information, please
refer to the corresponding instructions.

Documento comercial no contractual
Para cualquier información técnica,
ver la noticia correspondiente.

Code: 15ICA37725A0
Ed. Data Rev. Data
1 15.04.04 1 12.04.05