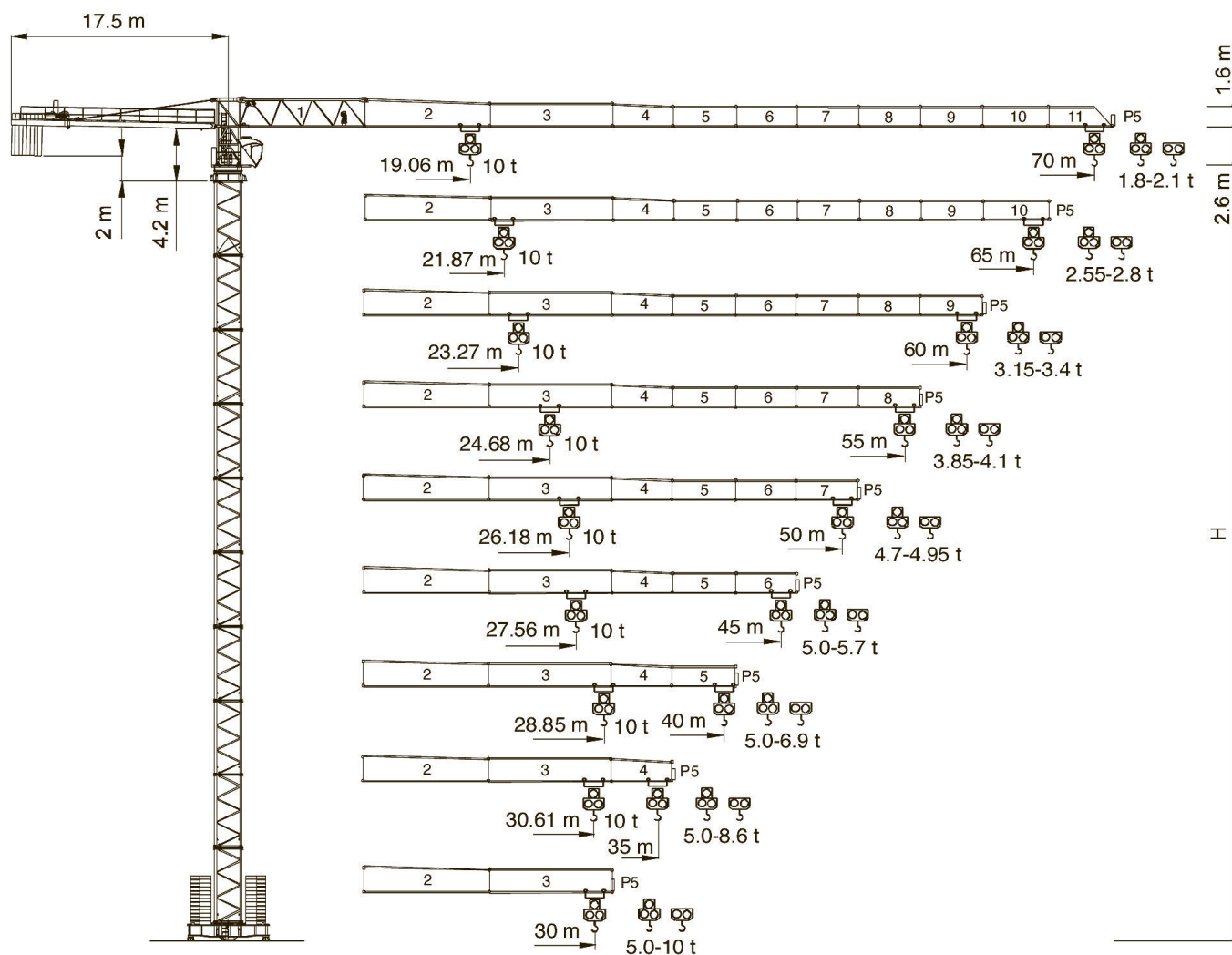


CTT 231-10 TS23



CE FEM 1.001 A3

UTEDOC. REV.001

Diagramma di portata
Load Diagram

I
GB

Courbes de charges
Lastkurven

F
D

Curvas de cargas

E

CTT 231-10												
		20	25	30	35	40	45	50	55	60	65	70
5 t - 35,58 m	t	5,0	5,0	5,0	5,0	4,34	3,76	3,29	2,91	2,59	2,33	2,10
5 t - 33,88 m	t	5,0	5,0	5,0	4,80	4,04	3,46	2,99	2,61	2,29	2,03	1,80
10 t - 19,06 m	t	9,45	7,26	5,82	4,80	4,04	3,46	2,99	2,61	2,29	2,03	1,80
5 t - 40,67 m	t	5,0	5,0	5,0	5,0	5,0	4,43	3,90	3,46	3,10	2,80	
5 t - 39,13 m	t	5,0	5,0	5,0	5,0	4,87	4,19	3,66	3,22	2,86	2,55	
10 t - 21,87 m	t	10,0	8,56	6,91	5,74	4,87	4,19	3,66	3,22	2,86	2,55	
5 t - 43,62 m	t	5,0	5,0	5,0	5,0	5,0	4,82	4,25	3,79	3,40		
5 t - 41,84 m	t	5,0	5,0	5,0	5,0	5,0	4,57	4,0	3,54	3,15		
10 t - 23,27 m	t	10,0	9,21	7,45	6,21	5,28	4,57	4,0	3,54	3,15		
5 t - 46,53 m	t	5,0	5,0	5,0	5,0	5,0	5,0	4,59	4,10			
5 t - 44,58 m	t	5,0	5,0	5,0	5,0	5,0	4,94	4,34	3,85			
10 t - 24,68 m	t	10,0	9,85	7,99	6,68	5,70	4,94	4,34	3,85			
5 t - 49,57 m	t	5,0	5,0	5,0	5,0	5,0	5,0	4,95				
5 t - 47,51 m	t	5,0	5,0	5,0	5,0	5,0	5,0	4,70				
10 t - 26,18 m	t	10,0	10,0	8,56	7,17	6,14	5,34	4,70				
5 t - 45,00 m	t	5,0	5,0	5,0	5,0	5,0	5,00					
5 t - 45,00 m	t	5,0	5,0	5,0	5,0	5,0	5,00					
10 t - 27,56 m	t	10,0	10,0	9,09	7,63	6,54	5,70					
5 t - 40,00 m	t	5,0	5,0	5,0	5,0	5,0						
5 t - 40,00 m	t	5,0	5,0	5,0	5,0	5,0						
10 t - 28,85 m	t	10,0	10,0	9,57	8,04	6,90						
5 t - 35,00 m	t	5,0	5,0	5,0	5,00							
5 t - 35,00 m	t	5,0	5,0	5,0	5,00							
10 t - 30,61 m	t	10,0	10,0	10,0	8,60							
5 t - 30,00 m	t	5,0	5,0	5,0								
5 t - 30,00 m	t	5,0	5,0	5,0								
10 t - 30,00 m	t	10,0	10,0	10,0								

Altre installazioni
Other configurations

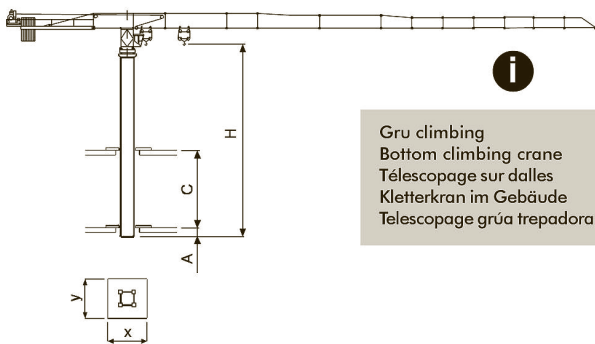
I
GB

Autres implantations
Aufstellmöglichkeiten

F
D

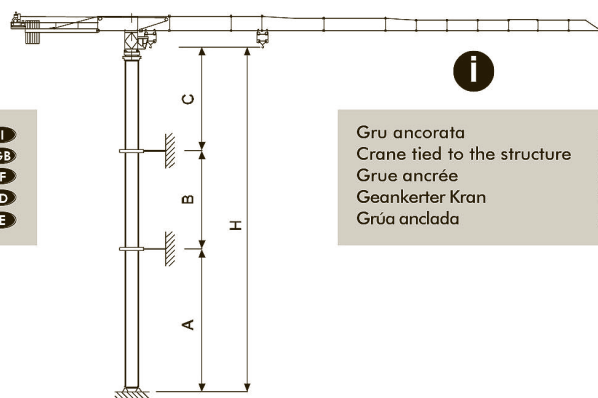
Otras implantaciones

E



Gru climbing
Bottom climbing crane
Télescopage sur dalles
Kletterkran im Gebäude
Telescopage grúa trepadora

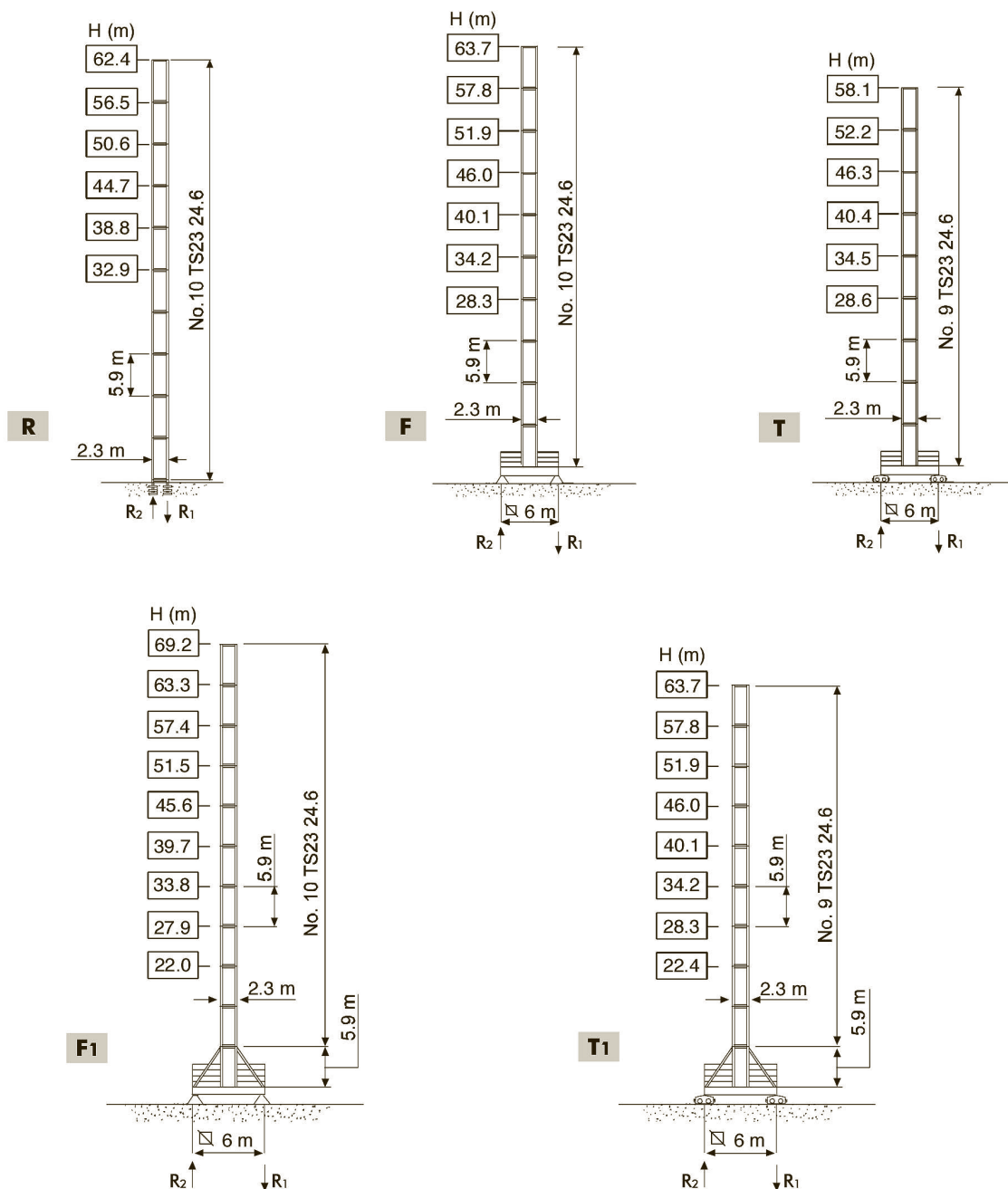
I
GB
F
D
E



Gru ancorata
Crane tied to the structure
Grue ancrée
Geankerter Kran
Grúa anclada

I
GB
F
D
E

i Consultateci I Consult us GB Nous consulter F Auf Anfrage D Consultarnos E



H	Altezza massima sotto gancio	I
	Max. under hook height	GB
	Hauteur maxi. sous crochet	F
	Höchste Hackenhöhe	D
	Maxima altura bajo gancho	E

CTT 231-10 TS23

Meccanismi I	Mechanisms GB	Mécanismes F	Antriebe D	Mecanismos E
				
37 AFC 50	86 * kVA	400 V - 50 Hz / 460 V - 60 Hz	2000/14/C modificata	

* Gru senza traslazione / Crane without travelling equipment / Grue sans translation / Krane ohne Schienenfahren / Grúa sin traslación

			m/min	t	kW	
	37 AFC 50 (VECTOR)		0 ⇌ 2	5	37	527 m
			2 ⇌ 8	5		
			8 ⇌ 33	5		
			33 ⇌ 66	2.2		
			66 ⇌ 92	0.9		
			0 ⇌ 1	10		
			1 ⇌ 4	10		
			4 ⇌ 16	10		
			16 ⇌ 33	4.4		
			33 ⇌ 46	1.8		

	DVF 3 6	0 ⇌ 37 ⇌ 74 m/min	5.5 kW
	SCC 2 2 112 L	0.88 r.p.m.	2 x 15 kW
	TSR 2RG 4M8	12 ⇌ 24 m/min (50 Hz) 14 ⇌ 28 m/min (60 Hz)	4 x 80 Nm
	i		

	Sollevamento	I	Hoisting	GB	Levage	F	Heben	D	Elevación	E
	Traslazione carrello		Trolleying		Distribution		Katzfahren		Distribución	
	Rotazione		Slewing		Orientation		Schwenken		Orientación	
	Traslazione		Travelling		Translation		Schienenfahren		Traslación	
	Direttiva sul livello acustico		Directive on noise level		Directive sur le niveau acoustique		Richtlinie für den Schall-Leistungspegel		Directiva sobre el nivel acustico	
	Consultateci		Consult us		Nous consulter		Auf Anfrage		Consultamos	
	Potenza totale richiesta		Power requirements		Puissance totale nécessaire		Geforderte Stromstärke		Potencia necesaria	
	Alimentazione		Power supply		Alimentation		Stromversorgung		Alimentación	



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