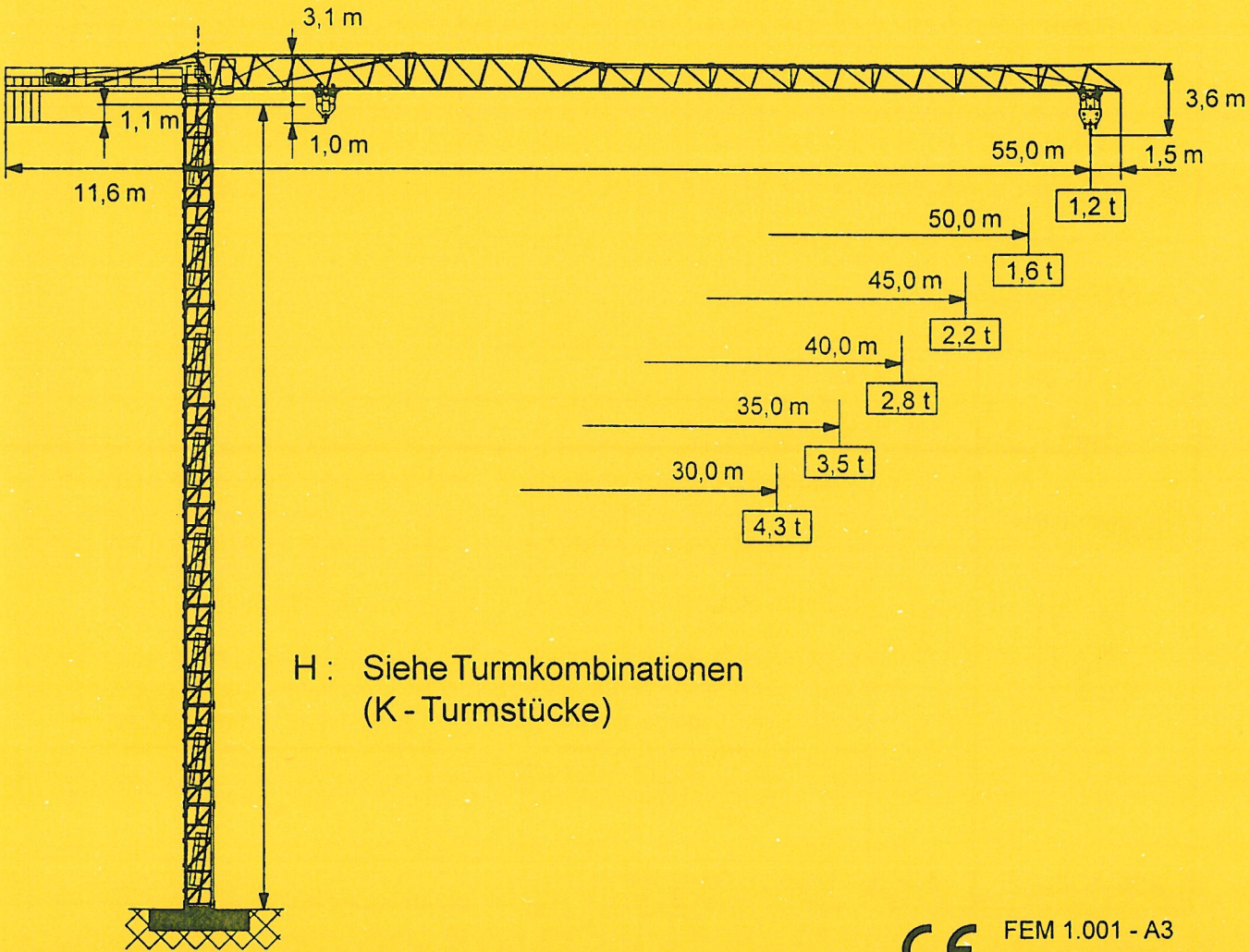
POTAIN

Topless

MDT 120 - G 6

2/4- fach



H : Siehe Turmkombinationen
(K - Turmstücke)

CE FEM 1.001 - A3
DIN 15018 H1 - B3

TÜV CERT
DIN EN ISO 9001

Ausgabe 04.00 Änderungen vorbehalten

Ref.120_064D.P65

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MDT 120 - G 6

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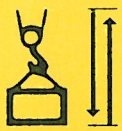
Hubwerk 33LVF15MDT

Ausladung und Tragfähigkeit

Ausleger	Max. Trägfähigkeit		Ausladung (m) und Tragfähigkeit (t)											
	t	m	16,0	18,0	20,0	22,0	24,0	28,0	**30,0**	**35,0**	**40,0**	**45,0**	**50,0**	**55,0**
L 6 55,0 m	6,0	2,3 - 15,3	5,69	4,96	4,39	3,92	3,54	2,93	2,69	2,22	1,87	1,59	1,38	**1,20**
L 5 50,0 m	6,0	2,3 - 17,0	6,00	5,60	4,96	4,44	4,01	3,34	3,07	2,54	2,15	1,84	**1,60**	
L 4 45,0 m	6,0	2,3 - 19,4	6,00	6,00	5,79	5,19	4,69	3,92	3,61	3,00	2,55	**2,20**		
L 3 40,0 m	6,0	2,3 - 20,9	6,00	6,00	6,00	5,65	5,11	4,28	3,95	3,29	**2,80**			
L 2 35,0 m	6,0	2,3 - 22,0	6,00	6,00	6,00	5,99	5,42	4,54	4,19	**3,50**				
L 1 30,0 m	6,0	2,3 - 22,4	6,00	6,00	6,00	6,00	5,56	4,66	**4,30**					

Geschwindigkeiten

	v = 0 - 80 m/min								3,0 kW-FU
	n = 0 - 0,81 min $^{-1}$								2x3,0 kW-WB
33LVF15MDT 		1. Stufe	3,3 m/min	3,00 t		1. Stufe	1,7 m/min	6,00 t	22 kW-FU
		2. Stufe	13,0 m/min	3,00 t		2. Stufe	6,5 m/min	6,00 t	
		3. Stufe	36,5 m/min	3,00 t		3. Stufe	18,3 m/min	6,00 t	
		4. Stufe	67,5 m/min	1,50 t		4. Stufe	33,8 m/min	3,00 t	
		5. Stufe	97,0 m/min	0,75 t		5. Stufe	48,5 m/min	1,50 t	
		HH_{max} = 130 m				HH_{max} = 65 m			
400 V - 50 Hz	Anschlußleistung - Oberkran								48 kVA

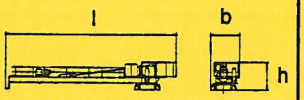
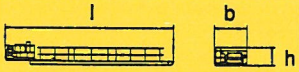
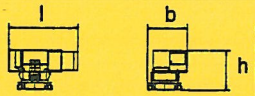
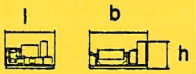
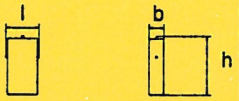
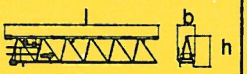
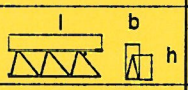
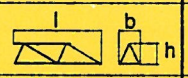
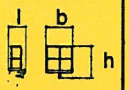
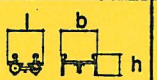
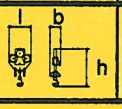
Ballast - Gegenausleger

* Ballaststein vor Auslegermontage einsetzen

Ausleger	30,0	35,0	40,0	45,0	50,0	55,0
A (t)			3,15*		3,15*	2,10*
B (t)	2,10*	2,10*	3,15	3,15*	3,15	2,10
C (t)	2,10	3,15	3,15	3,15	3,15	3,15
D (t)	3,15	3,15	2,10	3,15	3,15	3,15
E (t)	3,15	3,15		3,15		3,15
Total (t)	10,50	11,55	11,55	12,60	12,60	13,65

Artikel-Nr.: 2 710 1202

Krantransport

Anz.	Beschreibung	Skizze	Abmessungen m			Gewichte pro Stück
			l	b	h	t
1	Drehbühne + KDA + Schaltschrank + Kabine + Gegenausleger kompl. + Hubwerk		13,68	2,32	2,33	9,90
1	Gegenausleger + Hubwerk + Geländer + Podeste		10,54	2,10	1,93	5,50
1	Drehbühne + KDA + Schaltschrank + Kabine		3,32	2,32	2,33	4,40
1	Hubwerk 33LVF15MDT + Hubseil		2,10	1,55	1,30	1,31
2	Gegengewichtsballast BG		1,10	0,50	1,94	2,10
4			1,10	0,50	2,90	3,15
1	Auslegerstück AS 212-24/26 L=30 m		12,02	1,35	2,40	2,30
1	Auslegerstück AS 122-11 L=30 m		12,04	1,20	2,17	1,28
1	Auslegerstück AS 207-05 L=30 m		7,74	1,20	1,67	0,64
1	Auslegerstück AS 205-15 L=35 m		5,19	1,22	1,64	0,36
1	Auslegerstück AS 205-17 L=40 m		5,17	1,22	1,61	0,33
1	Auslegerstück AS 205-18 L=45 m		5,15	1,22	1,61	0,24
1	Auslegerstück AS 205-19 L=50 m		5,11	1,22	1,59	0,22
1	Auslegerstück AS 205-20 L=55 m		5,11	1,22	1,59	0,19
1	Auslegertraverse		0,85	1,33	1,10	0,09
1	Laufkatze 6 t		1,49	1,53	0,80	0,24
1	Hakenflasche 6 t 2/4-fach		1,00	0,32	1,40	0,29

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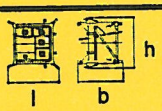
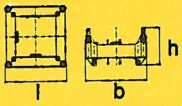
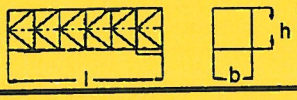
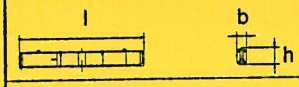
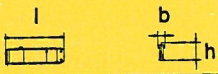
Anz.	Beschreibung	Skizze	Abmessungen m			Gewichte pro Stück
			l	b	h	t
1	Turmstücke K409A		5,21	1,69	1,66	2,32
9	K407A		5,21	1,69	1,66	1,93
2	K407C		3,45	1,69	1,66	1,43
1	Turmstück K40/K40		2,12	2,21	2,06	1,53
1	Übergangsstück K40/K60		2,08	2,08	1,24	1,48
1	Klettereinrichtung T40A		11,22	4,00	3,57	6,41
1	Kreuz ZD42 A ohne Fundamentblöcke		7,06	1,17	1,55	3,76
2			3,41	0,70	1,58	1,78