

Electric Pick & Carry Cranes



MC 580 (metric)
Max Capacity
58,000 kg



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961344394

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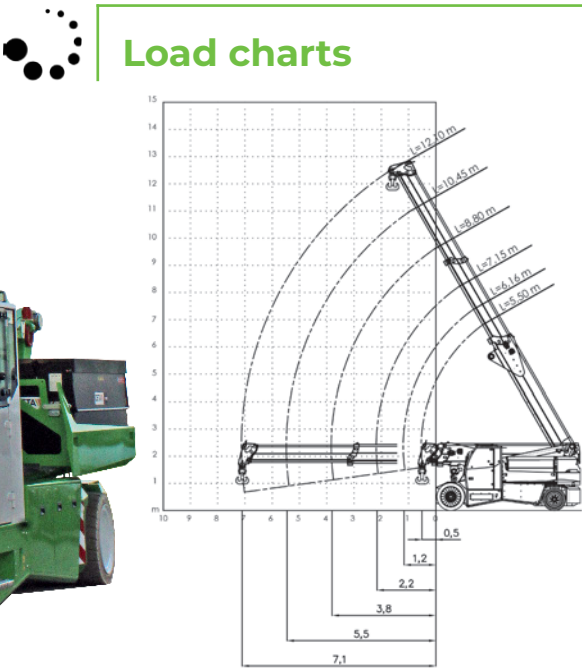


MC 580

FRONT-WHEELS DRIVE WITH COUNTER ROTATION
PROPORTIONAL TELESCOPIC BOOM
REMOVABLE COUNTERWEIGHTS

Options :

- HYDRAULIC WINCH
- HYDRAULIC JIB
- HYDRAULIC EXTENSION
- MANUAL JIB
- MANUAL EXTENSION
- NON-MARKING TIRES
- FRONT OUTRIGGERS
- RADIO REMOTE CONTROL
- HYDRAULIC FORKS
- MAN BASKET
- ATEX CONVERSIONS
- CUSTOMIZED PAINTING



Load charts

i Technical features

Max Capacity kg	 58,000	 Front-wheels drive. 2 electric motors AC 12 kW 96V AC. Insulation class H	LMI	Electronic safe load indicator and tilting moment limiter
		 Total Kg. 39,000 Removable counterweights Kg. 12,000		Hydraulically foot controlled service brake on all wheels, hydraulically automatic or button controlled parking brake on front wheels
Dimensions mm	 5295x2350x2479	 96 V - 1550 Ah 8 working hours		Fabricated from preformed and welded quality steel plate
		 Front nr. 4 cushion 40x16-30" Rear nr. 4 superelastic 355/50-20"		+60°/-5°
		 Rear Steering angle -90°/+90°		Motor driven pump 1x45 kW - 96 V AC, 1x23 kW - 96 V AC.

			Z1 Z3	Z2 Z4
0°	0mm	0mm		

						
(t)	5500	6160	7150	8800	10450	12100
0	58	58	55	48		
0.5	58	58	55	46		
0,51	58	58	55	46		
1		48,6	48,9	42,2	36,3	
1,17		43,4	43,9	41	35,3	
1,5			36,2	36,4	33,3	
2			28,5	28,7	28,8	26
2,16			26,5	26,9	27	26
2,5				23,5	23,6	23,7
3				19,8	19,9	20
3,5				17	17,1	17,2
3,81				15,5	15,7	15,8
4					14,9	15
4,5					13,1	13,2
5					11,6	11,7
5,46					10,4	10,6
5,5						10,5
6						9,4
6,5						8,5
7						7,7
7,11						7,6

	
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			Z1 Z3	Z2 Z4
0°	1200mm	0mm		



			
0°	1200mm	325mm	Z1 Z2 Z3 Z4

	(t)	5500	6160	7150	8800	10450	12100
	0	58	58	55	48		
	0.5	58	58	55	46		
	0,51	58	58	55	46		
	1		58	54	42,2	36,3	
	1,17		50	52,8	41	35,3	
	1,5			50,6	38,9	33,3	
	2			48	36,2	30,8	26
	2,16			42	35,4	30,1	26
	2,5				33,8	28,6	25,1
	3				31,7	26,4	23,1
	3,5				29,9	24,5	21,3
	3,81				29,2	23,5	20,4
	4					22,9	19,8
	4,5					21,5	18,5
	5					20,2	17,3
	5,46					19,3	16,3
	5,5						16,2
	6						15,3
	6,5						14,5
	7						13,7
	7,11						13,6



EU Standards CE

	Classification UNI ISO 4030-1: A3
	EU Standards CE 2006/42 CE MD-2014/30 CE EMC - 2014/35 CE LVD - 2000/14 and subsequent modifications
	Relevant regulations EN 13000:2014 UNI ISO 4301-2:2011 and subsequent modifications



Dimensions

