



Electric Pick & Carry Cranes



MC 580S (metric)
Max Capacity
58,000 kg



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MC 580S

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

Options :

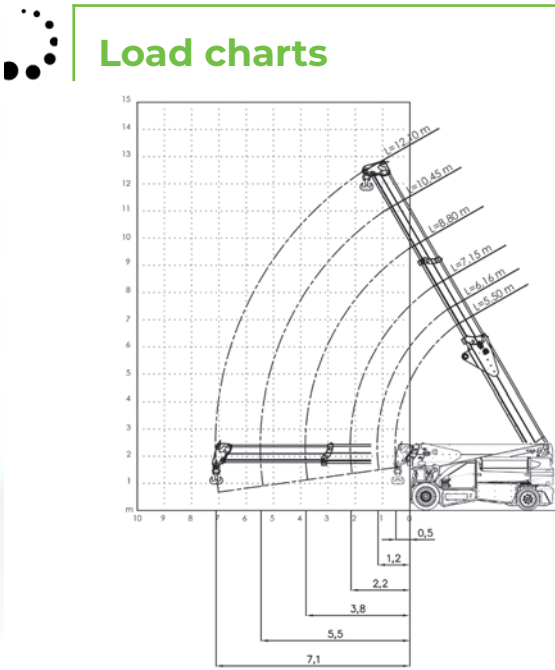
- HYDRAULIC WINCH
- HYDRAULIC JIB
- HYDRAULIC EXTENSION
- MANUAL JIB
- MANUAL EXTENSION
- NON-MARKING TIRES
- FRONT OUTRIGGERS
- RADIO REMOTE CONTROL
- HYDRAULIC FORKS
- MAN BASKET
- ⚠️ ATEX CONVERSIONS
- CUSTOMIZED PAINTING



i Technical features

Max Capacity kg	58,000
Dimensions mm	5295x2350x2479

Front-wheels drive. 2 electric motors AC 12 kW 96V AC, 135 A. 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
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		
						
(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

			Z1 Z3	Z2 Z4
0°	1200mm	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		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

	UNI ISO 4301-1: A1
	2006/42 CE-2014/30 UE- 2014/35 UE- 2000/14 subsequent modifications
	EN 13000:2014 ANSI/ASME B30.5-2011 and subsequent modifications



Dimensions

