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Rev. 0/25



Electric pick & carry cranes

M Series

MC250.08

(metric)

Maximum capacity
50t

EU standards CE

UNI ISO 4301-1: A1

2006/42 CE-2014/30 UE-2014/35 UE
2000/14 CE and subsequent amendments.

EN 13000:2014-ANSI/ASME B30.5-2021
and subsequent amendments.



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Features

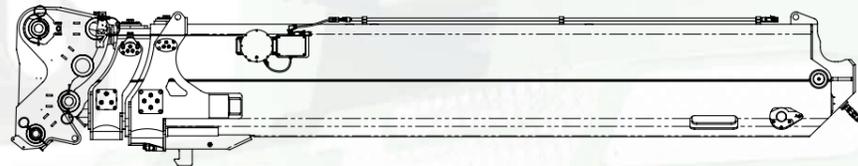
- Radio remote controlled crane
- Telescopic boom
- Front-wheels drive with counter rotation
- 3 position tiltable head (0°/+40°/+80°)
- Extendable rear counterweight up to 1200mm with real time load capacity
- 5 removable counterweights

Optional

- Changeable and modular booms
- Lithium battery
- Hydraulic winch
- Mechanical jib
- Mechanical extension
- Hydraulic jib with hydraulic extension
- Hydraulic forks with hydraulic positioner
- Hydraulic forks with side shifting
- Customer paint colour

Interchangeable booms

Boom with 2 extensions



Extended length: 7.800 mm
(from the front of the machine)
Closed length: 1.000 mm
(from the front of the machine)
Max load hook: 50t
Max load forks: 25t@800mm
Boom weight: 4.950 kg

Boom with 1 extension



Extended length: 2.850 mm
(from the front of the machine)
Closed length: 350 mm
(from the front of the machine)
Max load hook: 50t
Max load forks: 33t@600mm
Boom weight: 3.350 kg

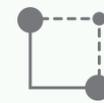


Technical features

Maximum capacity	
	50t

Dimensions mm	
	4.900x2.250x2.480

	Front-wheels drive N°2 electric motors 16kW 96V AC		L.M.I. Electronic safe load indicator and tilting moment limiter
	Total kg without boom and accessories kg 22.550 Removable counterweights kg 13.730 (kg 3.450+kg 2.500+kg 2.500+kg 2.640+kg 2.640)		Automatic braking system on the wheels
	Lead acid battery 96V 1.550 Ah		Fabricated from preformed and welded quality steel plate
	n.2 front cushion 40x20x30" + n.2 cushion 10x12x30" n.4 rear cushion 355/50-20"		Inclination angle +62°/-5°
	Hydraulic rear steering -90°/+90°		N°2 motor driven pumps 35kW 96V AC



Overall dimensions

