Data subject to change without prior notice
Edition 12/2025 © 2025 JMG Cranes S.p.A. All rights reserved
Rev. 02

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.

JMG Cranes S.p.A.

Offices and plant: Via dell'Innovazione, 3 - 29010 Sarmato (PC) - Italy

Registered Office: Via Dante, 15 - 26100 Cremona - Italy

Administration: Via Bergamo, 142 - 26100 Cremona - Italy

+39 0523 8486

info@jmgcranes.com

www.jmgcranes.com

Electric pick & carry cranes



M Series

MC50.08

(metric)

Maximum capacity
10t

MC50.08

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 700mm with real time load capacity
- 2 removable counterweights

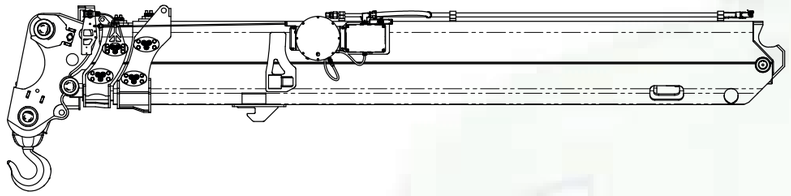
Optional

- 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

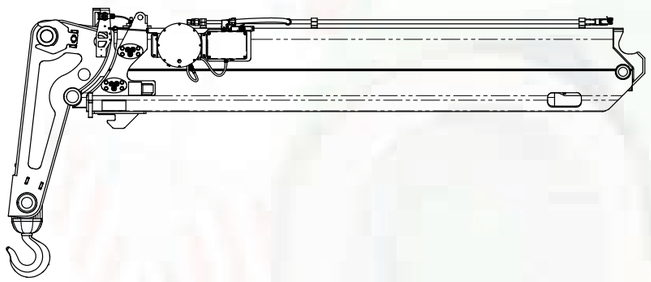
Boom with 2 extensions

Extended length: 6.070 mm
(from the front of the machine)
Closed length: 1.000 mm
(from the front of the machine)
Max load hook: 10t
Max load forks: 5t@800mm
Boom weight: 1.400 kg



Boom with 1 extension

Extended length: 1.600 mm
(from the front of the machine)
Closed length: 300 mm
(from the front of the machine)
Max load hook: 10t
Max load forks: 7t@600mm
Boom weight: 1.200 kg



Technical features

Maximum capacity
10t

Dimensions mm
3.100x1.380x1.940

	Front-wheels drive N°2 electric motors 6,5kW 80V AC
	Total kg without boom and accessories kg 10.900 Removable counterweights kg 3.200 (kg 1.600+kg 1.600)
	Lead acid battery 80V 805 Ah
	n.2 front cushion 28x14x22” n.2 rear cushion 22x10x16”
	Hydraulic rear steering -90°/+90°

L.M.I.	Electronic safe load indicator and tilting moment limiter
	Automatic braking system on the wheels
	Fabricated from preformed and welded quality steel plate
	Inclination angle +65°/-5°
	Motor driven pump 20kW 80V AC

Overall dimensions

