Technical sheet :







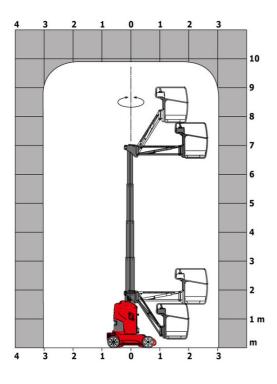
Capacities		Metric
Working height	h21	9.85 m
Floor height (access)	h20	0.51 m
Platform height	h7	7.85 m
Max. outreach		3.15 m
Overhang		6.67 m
Pendular arm rotation (bottom)		+-70 °
Platform capacity	Q	200 kg
Furret rotation		350 °
Number of people (indoor / outdoor)		2 / 1
Neight and dimensions		
Patform weight*		2650 kg
Platform dimensions (length x width)	lp / ep	1.11 m x 0.93 m
Dverall length	11	2.80 m
Dverall width	b1	0.99 m
Dverall height	h17	1.99 m
Jib length	113	1.50 m
Counterweight offset (turret at 90°)	a7	0.09 m
Sounterweight Oversize / Reach		0.09 m
ixternal turning radius	Wa3	2.09 m
Sround clearance under pothole protection	m6	0.02 m
round clearance at centre of wheelbase	m2	0.09 m
/heelbase	y y	1.20 m
Performances	y y	1.20 11
Drive speed - stowed		5 km/h
Drive speed - raised		0.65 km/h
Sradeability		25 %
Permissible leveling		23 % 2 °
Vheels		2
ires type		Solid non-marking tires
ites (pe		406 x 127 mm
nive wheels (front / rear)		0 / 2
teering wheels (front / rear)		2 / 0
raking wheels (front / rear)		0 / 2
		072
ngine/Battery		2 x 1.50 kW
lectric engine power rating		
lumber of hydraulic pump / Capacity of hydraulic pump		2 x 4.20 cm <sup>3</sup>
attery voltage		24 V
lattery capacity		250 Ah
ntegrated charger / charger		24 V / 30 A
liscellaneous		<u></u>
lumber of cycles with STD Battery (HIRD)		29 11 00 day (cm)
Sround Pressure		11.80 dan/cm2
lydraulic Pressure		140 bar
łydraulic tank capacity		22
/ibration on hands/arms		< 2.50 m/s²
Standards compliance This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

**100 VJR** Created on May 2, 2024 at 12:59:10 AM UTC

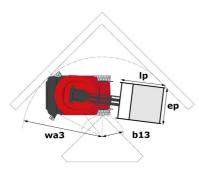
\*Varies according to options and standards of the country to which the machine is delivered

## 100 VJR - Load chart

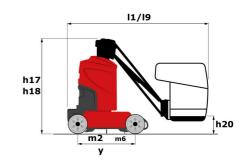
## Load Chart for MEWP Metric



## 100 VJR - Dimensional drawing







# Equipment

#### Standard

Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
Battery charge indicator lamp
CAN bus technology
Emergency stop button in platform and on frame
Fixed pothole protection
Fork pockets
Hom in the platform
Hour meter
Integrated diagnostic assistance
Manual emergency lowering
Multi-voltage integrated charger
Negative-type braking on rear wheels
Non-marking rubber tyres
Pendular arm
Platform with open-work floor
Proportional controls
Slinging and securing rings
Tool box in platform
Traction battery

### Optional

110 or 230V plug with differential circuit breaker
230V Predisposition
Audio warning on all motion
Biodegradable oil
Cold weather protection oil
Lights
Maintenance-free battery
Personalized paintwork
SMS : Safe Man System
Safety hamess
Working headlight in platform



Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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