Technical sheet :







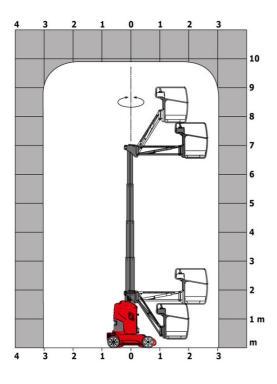


	100 VJR (reated on July 3, 2025 at 10:46 PM U
Capacities		Metric
Working height	h21	9.85 m
Platform height	h7	7.85 m
Maximum outreach		3.15 m
Dverhang		6.67 m
Pendular arm rotation (top / bottom)		+58 ° / -56 °
Platform capacity	Q	200 kg
Furret rotation	ų	350 °
Number of people (indoor / outdoor)		2 / 1
		2/1
Veight and dimensions Platform weight*		2650 kg
	In / an	
latform dimensions (length x width)	lp / ep	1.11 m x 0.93 m
loor height (access)	h20	0.51 m
verall length	11	2.80 m
verall width	b1	0.99 m
verall height	h17	1.99 m
ib length	113	1.45 m
ounterweight offset (turret at 90°)	a7	0.09 m
ounterweight Oversize / Reach		0.09 m
xternal turning radius	Wa3	2.09 m
round clearance under pothole protection	m6	0.03 m
round clearance at centre of wheelbase	m2	0.09 m
/heelbase	у	1.20 m
erformances		
rive speed - stowed		5 km/h
rive speed - raised		0.65 km/h
radeability		25 %
ermissible leveling		2 °
/heels		_
ires type		Solid non-marking tires
and ard tires		406 x 127 mm
rive wheels (front / rear)		0/2
teering wheels (front / rear)		2/0
raking wheels (front / rear)		0 / 2
ngine/Battery		072
		2 x 1.50 kW
lectric engine power rating		
umber of hydraulic pump / Capacity of hydraulic pump		2 x 4.20 cm ³
attery voltage		24 V
attery capacity		250 Ah
n-board charger (V / A)		24 V / 30 A
liscellaneous		
umber of cycles with STD Battery (HIRD)		29
round Pressure		11.80 dan/cm2
ydraulic Pressure		140 bar
ydraulic tank capacity		22
ibration on hands/arms		< 0.50 m/s²
tandards compliance		
his machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

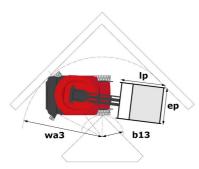
*Varies according to options and standards of the country to which the machine is delivered

100 VJR - Load chart

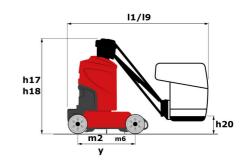
Load Chart for MEWP Metric



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
Easy Link - With access control keypad
Easy link with remote lock
Lights
Maintenance-free battery
Personalized paintwork
SMS : Safe Man System
Safety harness
Working headlight in platform



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