Technical sheet :







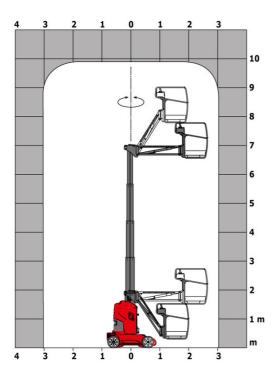


	Treat Reat	ed on August 12, 2025 at 11:22 PM
Capacities		Metric
Jorking height	h21	9.90 m
latform height	h7	7.90 m
aximum outreach		3.10 m
verhang		6.56 m
endular arm rotation (top / bottom)		+58 ° / -56 °
atform capacity	Q	200 kg
urret rotation		350 °
umber of people (indoor / outdoor)		2 / 1
eight and dimensions		-7 -
atform weight*		2820 kg
atform dimensions (length x width)	lp / ep	1.19 m x 0.93 m
oor height (access)	h20	0.46 m
erall length	11	2.80 m
verall width	b1	0.99 m
erall height	h17	1.99 m
eran neight b length	I13	1.99 m 1.45 m
punterweight offset (turret at 90°)		0.09 m
- , ,	a7	
ternal turning radius	Wa3	2.02 m
ound clearance under pothole protection	m6	0.03 m
ound clearance at centre of wheelbase	m2	0.09 m
heelbase	у	1.20 m
erformances		
ive speed - stowed		5 km/h
ive speed - raised		0.65 km/h
adeability		25 %
ermissible leveling		2 °
heels		
res type		Non marking
andard tires		16.5-11 1/4 / 406 x 127 mm
ive wheels (front / rear)		0 / 2
eering wheels (front / rear)		2 / 0
aking wheels (front / rear)		0 / 2
ngine/Battery		
ectric engine power rating		2 x 0.77 kW
ft motor power		3 kW
umber of hydraulic pump / Capacity of hydraulic pump		2 x 3.75 cm³
ttery voltage		24 V
ttery capacity		250 Ah
n-board charger (V / A)		24 V / 30 A
iscellaneous		
umber of cycles with STD Battery (HIRD)		29
ound Pressure		11.80 dan/cm2
draulic Pressure		140 bar
rdraulic riessure		22
bration on hands/arms		< 0.50 m/s ²
andards compliance		< 0.30 m/s
andards compnance	(n	European directives: 2006/42/EC- Machinery evised EN280-1:2022) - 2004/108/EC (EMC) - E according to EN 12895 / 2015 +A1 / 2019

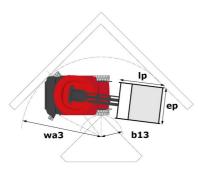
*Varies according to options and standards of the country to which the machine is delivered

100 VJR - Load chart

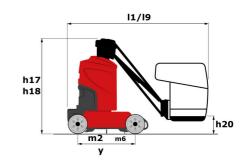
Load Chart for MEWP Metric



100 VJR - Dimensional drawing







Equipment

Standard

Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
CAN bus technology
Easy Link with 2 year Service
Emergency stop button in platform and on frame
Fixed pothole protection
Fork pockets
Hom in the platform
Manual emergency lowering
Multi-function smartview display
Multi-voltage integrated charger
Negative-type braking on rear wheels
Non-marking rubber tyres
Pendular arm
Platform with open-work floor
Proportional controls
Secondary Protection System (SPS)
Slinging and securing rings
Tool box in platform
Traction battery

Optional

110 or 230V plug with differential circuit breaker
Audio warning on all motion
Audio warning on descent
Audio warning on movement
Biodegradable hydraulic oil - Grade 32
Centralized filling of the battery
Cold weather protection oil
Easy Link - With access control keypad
Easy link with remote lock
LED amber strobe light on the basket
LED strobe light on the turret
Maintenance-free battery
Personalized paintwork
Pre fitting electric supply IP65
Protective cover for control panel
Safety harness reminder indicator
Safety kit - Hamess + helmet
Turret orientation information
Working light (x1) on basket



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