Technical sheet :









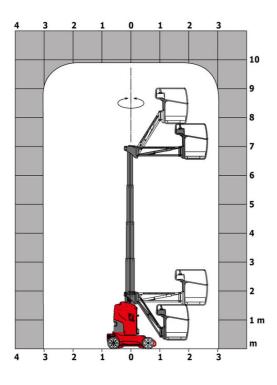
acities hight hight h21 h21 h77 c. outreach h37 dura arm totaion (top / bottom) (Metric 9.90 m 7.90 m 3.10 m 6.56 m +58 ° / -56 ° 200 kg 350 ° 2 / 1
form height h7 c. outreach rhang dular arm rotation (top / bottom) Q form capacity Q et rotation nber of people (indoor / outdoor) ght and dimensions I form weight* I form dimensions (length x width) I form dimensions (length x width) I rall length 11 rall height h17 length 113 und clearance under pothole protection m6 und clearance at centre of wheelbase m2	7.90 m 3.10 m 6.56 m +58 ° / -56 ° 200 kg 350 °
k. outreach Image: Constraint of top / bottom) dular am rotation (top / bottom) Q form capacity Q et rotation Q nber of people (indoor / outdoor) Image: Constraint of top / bottom) ght and dimensions Image: Constraint of top / bottom) form weight* Image: Constraint of top / bottom) form dimensions (length x width) Ip / ep or height (access) h20 rall length 11 rall height h17 length 113 interweight offset (turet at 90Å*) a7 emal tuming radius Wa3 und clearance under pothole protection m6 und clearance at centre of wheelbase m2	3.10 m 6.56 m +58 ° / -56 ° 200 kg 350 °
thang Image: Constant of the product	6.56 m +58 ° / -56 ° 200 kg 350 °
dular arm rotation (top / bottom) Q form capacity Q et rotation nber of people (indoor / outdoor) ght and dimensions Import of people (indoor / outdoor) form weight* Import of people (indoor / outdoor) form weight* Import of people (indoor / outdoor) form dimensions (length x width) Ip / ep form dimensions (length x width) Ip / ep or height (access) h20 rall length In rall height h17 length 113 interweight offset (turet at 90Å*) a7 emal turning radius Wa33 und clearance under pothole protection m6 und clearance at centre of wheelbase m2	+58 ° / -56 ° 200 kg 350 °
form capacity Q et rotation nber of people (indoor / outdoor) ght and dimensions form weight* form dimensions (length x width) Ip / ep or height (access) h20 rall length 11 rall width b1 rall height h17 length 113 unterweight offset (turret at 90Å*) a7 emal turning radius Wa3 und clearance under pothole protection m6 und clearance at centre of wheelbase m2	200 kg 350 °
et rotation her of people (indoor / outdoor) ght and dimensions form weight* form dimensions (length x width) for height (access) rall length rall width rall height length interweight offset (turret at 90Å*) emal turning radius und clearance under pothole protection und clearance at centre of wheelbase m2	350 °
heber of people (indoor / outdoor) ght and dimensions form weight* form dimensions (length x width) for height (access) rall length rall width rall height length length interweight offset (turret at 90Å*) emal turning radius und clearance under pothole protection und clearance at centre of wheelbase medition m	
ght and dimensions Image: constraint of the state	2 / 1
form weight* Ip / ep form dimensions (length x width) Ip / ep for height (access) h20 rall length I1 rall width b1 rall height h17 length 113 unterweight offset (turret at 90Å*) a7 emal turning radius Wa3 und clearance under pothole protection m6 und clearance at centre of wheelbase m2	
form dimensions (length x width) lp / ep form dimensions (length x width) h20 prall length l1 rall width b1 rall height h17 length l13 unterweight offset (turret at 90Å*) a7 emal turning radius Wa3 und clearance under pothole protection m6 und clearance at centre of wheelbase m2	
h20 rall length rall length rall width rall height length length interweight offset (turret at 90Å*) emal turning radius und clearance under pothole protection und clearance at centre of wheelbase m2	2820 kg
rall ength 11 rall width b1 rall height h17 length 113 interweight offset (turret at 90Å*) a7 emal turning radius Wa3 und clearance under pothole protection m6 und clearance at centre of wheelbase m2	1.19 m x 0.93 m
rall width b1 rall height h17 length 113 interweight offset (turret at 90Å*) a7 emal turning radius Wa3 und clearance under pothole protection m6 und clearance at centre of wheelbase m2	0.46 m
rall height h17 length l13 interweight offset (turret at 90Å*) a7 emal turning radius Wa3 und clearance under pothole protection m6 und clearance at centre of wheelbase m2	2.80 m
length 113 interweight offset (turret at 90Å*) a7 emal turning radius Wa3 und clearance under pothole protection m6 und clearance at centre of wheelbase m2	0.99 m
a7 emal tuming radius Wa3 und clearance under pothole protection m6 und clearance at centre of wheelbase m2	1.99 m
emal turning radius Wa3 und clearance under pothole protection m6 und clearance at centre of wheelbase m2	1.45 m
emal turning radius Wa3 und clearance under pothole protection m6 und clearance at centre of wheelbase m2	0.09 m
und clearance under pothole protection m6 und clearance at centre of wheelbase m2	2.02 m
und clearance at centre of wheelbase m2	0.03 m
	0.09 m
velbase v	1.20 m
formances	
e speed - stowed	5 km/h
e speed - raised	0.65 km/h
deability	25 %
nissible leveling	2°
nessue e renning nels	
s type	Non marking
adard tires	16.5-11 1/4 / 406 x 127 mm
e wheels (front / rear)	0 / 2
x p	2/0
ering wheels (front / rear)	0/2
king wheels (front / rear)	072
ine/Battery	2 x 0.77 kW
ctric engine power rating	
motor power	3 kW
nber of hydraulic pump / Capacity of hydraulic pump	2 x 3.75 cm ³
ery voltage	24 V
ery capacity	250 Ah
board charger (V / A)	24 V / 30 A
cellaneous	
nber of cycles with STD Battery (HIRD)	29
und Pressure	11.80 dan/cm2
raulic Pressure	140 bar
raulic tank capacity	22
ation on hands/arms	< 0.50 m/s ²
ndards compliance	
s machine is in compliance with:	European directives: 2006/42/EC- Machinery

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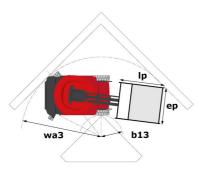
*Varies according to options and standards of the country to which the machine is delivered

100 VJR - Load chart

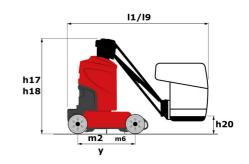
Load Chart for MEWP Metric



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 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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