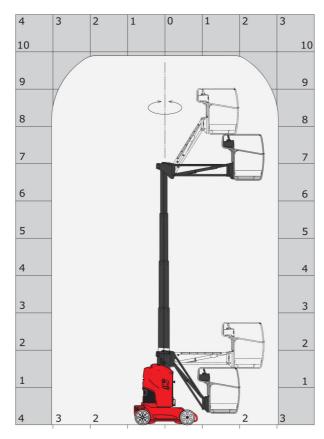
Technical sheet



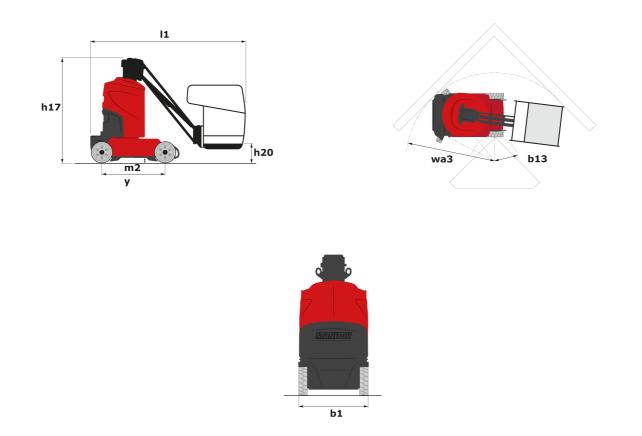


Capacities	Metric
Working height	9.85 m
Platform height	7.85 m
Horizontal outreach	3.15 m
Overhang	6.67 m
Pendular arm rotation (top/bottom)	70 ° / -70 °
Platform capacity	200 kg
Turret rotation	350 °
Number of people (inside/outside)	2 / 1
Weight and dimensions	
2.1 - Platform weight*	2650 kg
2.2 - Platform dimension (L x l)	1.11 x 0.93 m
b1 - Overall width	0.99 m
l1 - Overall length	2.80 m
h17 - Overall height	2 m
h20 - Floor height (access)	0.51 m
a7 - Counterweight offset (turret at 90°)	0.10 m
b13 - Inner turning radius	0.60 m
wa3 - Outer turning radius	2.09 m
m2 - Ground clearance at center of frame	0.10 m
2.16 - Plugs / stability bars ground clearance	0.03 m
y - Wheelbase	1.20 m
Performances	
Travel speed	4.50 km/h
Working speed	0.65 km/h
Gradeability	25 %
Permissible leveling	2 °
Tires	
Type of tires	No Marking
Dimensions	0.4 x 0.125
Drive wheels (front/rear)	0 / 2
Steering wheels (front/rear)	2 / 0
Braking wheels (front/rear)	0 / 2
Engine	
Electric pump	3 kW
Batteries (C5)	24 V / -
Integrated charger	24 V / 30 Ah
Miscellaneous	
Number of cycles (EARL)	29
Ground pressure	11.80 daN/cm²
Maximum available hydraulic pressure	140 bar
Capacity of hydraulic tank	22

 $\boldsymbol{*}$ varies according to options and standards of the country to which the machine is delivered



Dimensional drawing



European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

Equipment

andard	
dible alarm and illuminated indicator lamp (leveling, overload, lowering)	
tery charge indicator lamp	
N bus technology	
ergency stop button in platform and on frame	
ed pothole protection	
rn in the platform	
ur meter	
egrated diagnostic assistance	
nual emergency lowering	
lti-voltage integrated charger	
gative-type braking on rear wheels	
n-marking rubber tires	
ndular arm	
tform with open-work floor	
oportional controls	
nging and securing rings	
box in platform	
iction battery	
'k pockets	
sy Manager	
bional second	
) or 230V plug with differential circuit-breaker	
V Predisposition	
predisposition	

Beep on every movement

Biodegradable oil

Centralized recharging of battery

Flashing Light

Initial verification report before putting into service

Maintenance-free battery

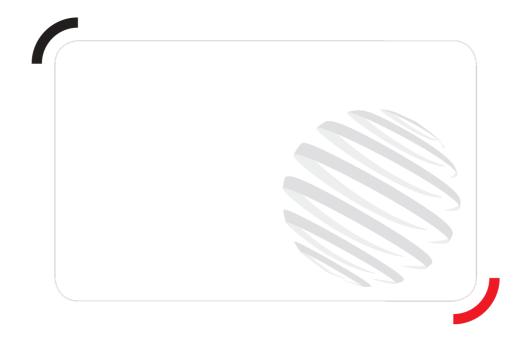
Extreme cold oil

Personalized paintwork

Safety harness

SMS : Safe Man System

Working headlight in platform





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