Technical sheet:

V'AIR 23



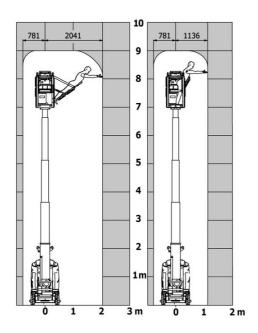




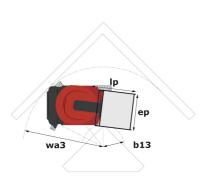
	V'AIR 23 Created on December 16, 2025 at 7:14 A	MUIC
Capacities	Metric	
Working height	h21 7 m	
Platform height	h7 7 m	
Maximum outreach	2.04 m	
Platform capacity	Q 230 kg	
Turret rotation	355 °	
Number of people (indoor / outdoor)	2/2	
Weight and dimensions		
Platform weight*	2710 kg	
Platform dimensions (length x width)	lp / ep 0.95 m x 0.68 m	
Floor height (access)	h20 1.03 m	
Overall length	l1 2.31 m	
Overall width	b1 1.10 m	
Overall height	h17 2.31 m	
Counterweight offset (turret at 90°)	a7 0.04 m	
Counterweight Oversize / Reach	0.05 m	
External turning radius	Wa3 1.98 m	
Ground clearance at centre of wheelbase	m2 0.90 m	
Wheelbase	y 1.20 m	
Performances	,	
Drive speed - stowed	4.50 km/h	
Drive speed - raised	0.60 km/h	
Gradeability	25 %	
Permissible leveling	2°	
Wheels		
Tires type	Solid non-marking tires	
Standard tires	16.5-11 1/4 / 406 x 127 mm	
Drive wheels (front / rear)	0/2	
Steering wheels (front / rear)	2/0	
Braking wheels (front / rear)	0/2	
Engine/Battery		
Drive motor power rating	1.50 kW	
Number of hydraulic pump / Capacity of hydraulic pump	2 x 4.20 cm ³	
Battery voltage	24 V	
Battery capacity	250 Ah	
On-board charger (V / A)	24 V / 30 A	
Miscellaneous	21770071	
Number of cycles with STD Battery (HIRD)	39	
Ground Pressure	11.30 dan/cm2	
Hydraulic Pressure	140 bar	
Hydraulic tank capacity	22	
Standards compliance		
	ANSI A92.20-2018 CSA B354.6 ICES-002-Is:	sue 6
This machine is in compliance with:	Standard Canadian EMC	

V'Air 23 - Load chart

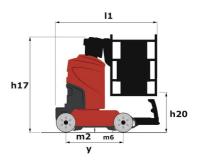
Load Chart for MEWP Metric



V'Air 23 - Dimensional drawing







Equipment

2 LED front headlights with protective grille 2 rear position headlights with LED 2 vertical detection radars 3 anti-static braids Audible alarm and illuminated indicator lamp (leveling, overload, lowering) Backlit control panel Battery charge indicator lamp CAN bus technology Emergency stop button in platform and on frame Fixed pothole protection Fork pockets Front and side rubber protections Horn 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 Platform with open-work floor Proportional controls Side reflectors Slinging and securing rings Specific platform with multiple working positions Tool box in platform Traction battery with centralized recharging Travel possible at maximum height Working headlight in platform

Optiona

6 kg Powder extinguisher A, B, C

Biodegradable oil

Cold weather protection oil





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