Technical sheet :









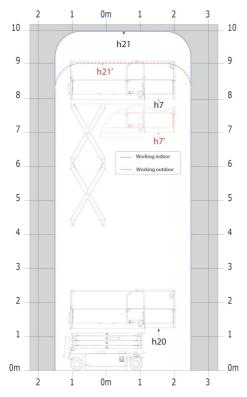
Capacities		Metric
Working height maximum (indoor)	h21	9.99 m
Working height maximum (outdoor)	h21'	9 m
Floor height (access)	h20	1.25 m
Platform height maximum (indoor)	h7	7.99 m
Platform height maximum (outdoor)	h7'	7 m
Platform capacity	Q	230 kg
Max. capacity on the extension deck	4	115 kg
Number of people (indoor / outdoor)		2 / 1
Weight and dimensions		27 1
Platform weight*		2210 kg
Platform dimensions (length x width)	lp / ep	2.20 m x 0.79 m
Platform dimensions with extension (length x width)	ip / cp	3.10 m x 0.79 m
Overall length	11	2.42 m
	b1	0.82 m
Overall width		
Overall height	h17	2.17 m
Overall height (stowed)	h18 ***	1.98 m
Deck opening length	dp	0.90 m
Overall length with platform extension	115	3.31 m
Outside turning radius - platform	Wa2	2.17 m
Ground clearance with pothole guards deployed	m6	0.02 m
Ground clearance with pothole guards folded	m2	0.08 m
Wheelbase	у	1.75 m
Performances		
Drive speed - stowed		4.50 km/h
Drive speed - raised		0.80 km/h
Raise speed (laden) / Lower speed (laden)		33 s / 32 s
Gradeability		25 %
Indoor and outdoor max Tilt Rating (Fore and Aft / Side-to-Side)		3.50 ° / 1.50 °
Wheels		
Tires type		Non marking
Standard tires		15 x 5 in / 381 x 125 mm
Drive wheels (front / rear)		2 / 0
Steering wheels (front / rear)		2 / 0
Braking wheels (front / rear)		2 / 0
Service brake		Electric
Engine/Battery		
Battery technology		Lead acid
Battery voltage		6 V
Number of batteries / Battery nominal voltage / Battery capacity		4 / 6 V / 185 Ah
Battery energy		4.40 kWh
On-board charger (V / A)		24 V / 30 A
Miscellaneous		
Hydraulic Pressure		250 bar
Hydraulic tank capacity		241
Vibration on hands/arms		< 0.50 m/s <sup>2</sup>
Standards compliance		
This machine is in compliance with:		2006/42/CE European standard: EN 280 + A1 2015 - EMC: 2014/30/EU - Noise directive: 2000/14/CE - Safety of machinery: EN ISO 13849-1: 2008

**SE 100B** Created on October 18, 2024 at 11:05:05 AM UTC

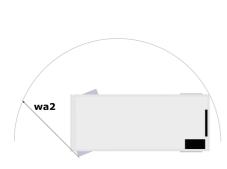
\*Varies according to options and standards of the country to which the machine is delivered  $^{\star\star\star}$  With folded guardrail

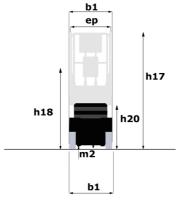
## SE 1008 - Load chart

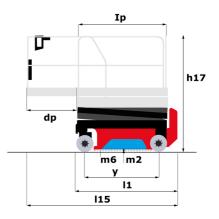
## Load Chart for MEWP Metric



# SE 1008 - Dimensional drawing







# Equipment

#### Standard

2 swing out component trays (hydraulic/electric) Audible alarm and illuminated indicator lamp (leveling, overload, lowering) Battery - 24V - 185Ah - semi-traction Battery charge indicator lamp CAN bus technology Colour screen with integrated diagnostics Descent alarm Easy Link with 2 year Service Electrical front wheel brake Emergency stop button in platform and on frame Folding rails with full height access gate Horn in the platform Hour meter Management of working height according to working place (indoor/outdoor) Manual emergency lowering Multi-voltage on-board charger - 24V - 30A - Single-phase Side and rear forklift pockets Sliding basket extension - 90 cm

#### Optional Audio warning on all motion Audio warning on translation Biodegradable hydraulic oil - Grade 32 Easy Link - With access control keypad Easy link - With access control keypad Easy link - With remote lock Electric plug - 110 or 230V - In the basket - With differential circuit breaker - European type Safety kit - Hamess + helmet Working light (x1) on basket



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