Technical sheet:

SE 0808





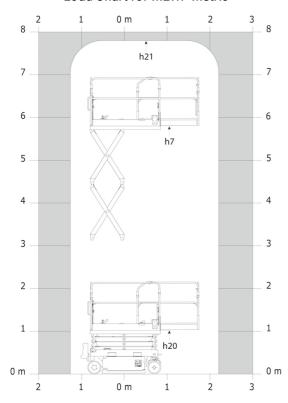


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Capacities		Metric
Working height maximum (indoor)	h21	7.80 m
Working height maximum (outdoor)	h21'	7.80 m
Floor height (access)	h20	1.02 m
Platform height maximum (indoor)	h7	5.80 m
Platform height maximum (outdoor)	h7'	5.80 m
Platform capacity	Q	230 kg
Max. capacity on the extension deck		115 kg
Number of people (indoor / outdoor)		2/1
Weight and dimensions		
Platform weight*		1500 kg
Platform dimensions (length x width)	lp / ep	1.64 m x 0.75 m
Platform dimensions with extension (length x width)	117	2.54 m x 0.75 m
Overall length	l1	1.88 m
Overall width	b1	0.81 m
Overall height	h17	2.17 m
Overall height (stowed)	h18	1.99 m
Overall length with platform extension	115	2.76 m
Outside turning radius - platform	Wa2	1.73 m
Ground clearance with pothole guards deployed	m6	0.01 m
Ground clearance with pothole guards folded	m2	0.05 m
Wheelbase	у	1.40 m
Performances		
Drive speed - stowed		4.50 km/h
Drive speed - raised		0.80 km/h
Raise speed (laden) / Lower speed (laden)		17 s / 18 s
Gradeability		25 %
Permissible leveling (front / side)		3.50 ° / 1.50 °
Wheels		
Tires type		Solid non-marking tires
Standard tires		12 x 4 in / 305 x 106 mm
Drive wheels (front / rear)		2 / 0
Steering wheels (front / rear)		2 / 0
Engine/Battery		
Battery technology		Lead acid
Number of batteries / Battery nominal voltage / Battery capacity		4 / 6 V / 185 Ah
Battery energy		4.40 kWh
Integrated charger / charger		24 V / 30 A
Miscellaneous		
Number of cycles with STD Battery (HIRD)		146
Hydraulic Pressure		250 bar
Hydraulic oil tank capacity		12
Vibration on hands/arms		< 0.50 m/s²
Standards compliance		
This machine is in compliance with:		006/42/CE European standard: EN 280 + A1 2015 - EMC: 2014/30/EU - Noise directive: 2000/14/CE - Safety of machinery: EN ISO 13849-1: 2008

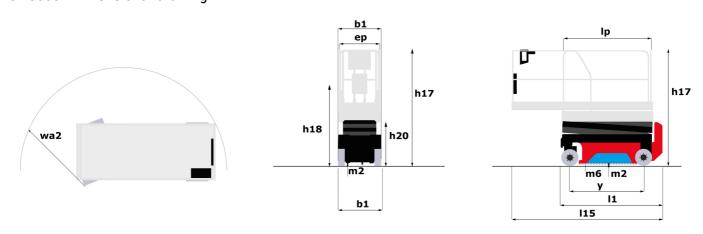
^{*}Varies according to options and standards of the country to which the machine is delivered ** With folded guardrail

SE 0808 - Load chart

Load Chart for MEWP Metric



SE 0808 - Dimensional drawing



Equipment

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 Manual emergency lowering Multi-voltage on-board charger - 24V - 30A - Single-phase Side and rear forklift pockets Slide out extension deck - 90 cm

Optional Audio waming on all motion Audio waming on translation Biodegradable hydraulic oil - Grade 32 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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