Technical sheet:

SE 0808





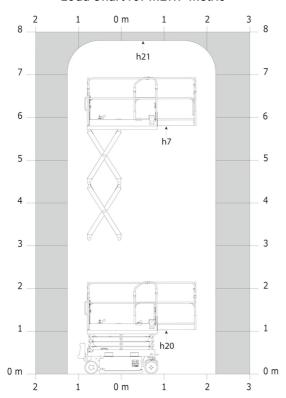


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Capacities		Metric	
Working height	h21	7.80 m	
Working height maximum (indoor)	h21	7.80 m	
Working height maximum (outdoor)	h21'	7.80 m	
Platform height maximum (indoor)	h7	5.80 m	
Platform height maximum (outdoor)	h7'	5.80 m	
Platform capacity	Q	230 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)		2.54 m x 0.75 m	
Floor height (access)	h20	1.02 m	
Overall length	I1	1.88 m	
Overall width	b1	0.81 m	
Overall height	h17	2.17 m	
Overall height (stowed)	h18 ***	1.99 m	
Deck opening length	dp	0.90 m	
Overall length with platform extension	I15	2.76 m	
Outside turning radius - platform	Wa2	1.73 m	
Internal turning radius	1102	0 m	
Ground clearance with pothole guards deployed	m6	0.01 m	
Ground clearance with pothole guards folded	m2	0.05 m	
Wheelbase	V	1.40 m	
Performances	,	1.40 III	
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 %	
Indoor and outdoor max Tilt Rating (Fore and Aft / Side-to-Side)		3.50 ° / 1.50 °	
Wheels			
Tires type		Non marking cushion	
Standard tires		12 x 4 in / 305 x 106 mm	
Drive wheels (front / rear)		2/0	
Steering wheels (front / rear)		2/0	
Braking wheels (front / rear)		2/0	
Service brake		Electric	
Engine/Battery		21000110	
Battery technology		Semi-traction	
Drive motor power rating		0.55 kW	
Battery voltage		24 V	
Number of batteries / Battery capacity		4 / 185 Ah	
Battery energy		4.44 kWh	
On-board charger (V / A)		24 V / 30 A	
Miscellaneous		24 V / 30 A	
Number of cycles with STD Battery (HIRD)		146	
Hydraulic Pressure		250 bar	
•			
Hydraulic tank capacity Sound procure level (pletform work station) (LpA)		12 l	
Sound pressure level (platform work station) (LpA)		66.60 dB	
Vibration on hands/arms		0.50 m/s²	
Standards compliance This machine is in compliance with:	(1	European directives: 2006/42/EC- Machinery revised EN280-1:2022) - 2004/108/EC (EMC) - EMC according to EN 12895 / 2015 +A1 / 2019	

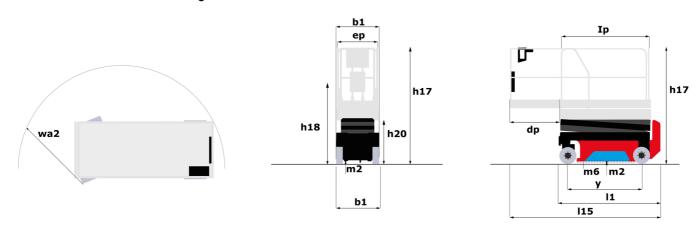
^{*}Varies according to options and standards of the country to which the machine is delivered *** With folded guardrail

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 Pothole protection with automatic operation Side and rear forklift pockets Sliding basket extension - 90 cm

Optional Audio warning on all motion Audio warning on translation 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 External pneumatic supply source Working light (x1) on basket





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