Technical sheet:

120 SE S3



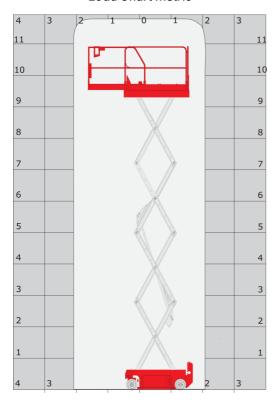


Working height maximum (indoor) Working height maximum (outdoor) Platform height maximum (outdoor) Platform height maximum (outdoor) Platform capacity Max. capacity on the extension deck Number of people (indoor / outdoor) Weight and dimensions Platform weight* Platform dimensions (length x width) Platform dimensions with extension (length x width) Overall length Overall length Overall height (stowed) Internal tuming radius / External tuming radius Modernal height (stowed) Internal tuming radius / External tuming radius	Metric h21
Working height maximum (indoor) Working height maximum (outdoor) Platform height maximum (outdoor) Platform height maximum (outdoor) Platform capacity Max. capacity on the extension deck Number of people (indoor / outdoor) Weight and dimensions Platform weight* Platform dimensions (length x width) Platform dimensions with extension (length x width) Overall length Overall length Overall height (stowed) Internal tuming radius / External tuming radius Modernal height (stowed) Internal tuming radius / External tuming radius	h21 11.78 m h21' 8.71 m h7 9.78 m h7' 6.71 m Q 318 kg 113 kg 2 / 1 2367 kg b / ep 2.26 m x 1.16 m
Working height maximum (outdoor) Platform height maximum (indoor) Platform height maximum (outdoor) Platform capacity Max. capacity on the extension deck Number of people (indoor / outdoor) Weight and dimensions Platform weight* Platform dimensions (length x width) Platform dimensions with extension (length x width) Overall length Overall height Overall height (stowed) Internal tuming radius / External tuming radius	h21' 8.71 m h7 9.78 m h7' 6.71 m Q 318 kg 113 kg 2 / 1 2367 kg
Working height maximum (outdoor) Platform height maximum (indoor) Platform height maximum (outdoor) Platform capacity Max. capacity on the extension deck Number of people (indoor / outdoor) Weight and dimensions Platform weight* Platform dimensions (length x width) Platform dimensions with extension (length x width) Overall length Overall height Overall height (stowed) Internal tuming radius / External tuming radius	h7 9.78 m h7' 6.71 m Q 318 kg 113 kg 2 / 1 2367 kg
Platform height maximum (indoor) Platform height maximum (outdoor) Platform capacity Max. capacity on the extension deck Number of people (indoor / outdoor) Weight and dimensions Platform weight* Platform dimensions (length x width) Platform dimensions with extension (length x width) Overall length Overall length Overall height (stowed) Internal tuming radius / External tuming radius Platform dimensions with external tuming radius Platform dimensions with extension (length x width) Platform dimensions with extension (len	h7' 6.71 m Q 318 kg 113 kg 2 / 1 2367 kg
Platform height maximum (outdoor) Platform capacity Max. capacity on the extension deck Number of people (indoor / outdoor) Weight and dimensions Platform weight* Platform dimensions (length x width) Platform dimensions with extension (length x width) Overall length Overall length Overall height (stowed) Internal tuming radius / External tuming radius	Q 318 kg 113 kg 2 / 1 2367 kg 2 / ep 2.26 m x 1.16 m
Platform capacity Max. capacity on the extension deck Number of people (indoor / outdoor) Weight and dimensions Platform weight* Platform dimensions (length x width) Ip Platform dimensions with extension (length x width) Overall length Overall length Overall height (stowed) Internal tuming radius / External tuming radius	Q 318 kg 113 kg 2 / 1 2367 kg 2 / ep 2.26 m x 1.16 m
Max. capacity on the extension deck Number of people (indoor / outdoor) Weight and dimensions Platform weight* Platform dimensions (length x width) Ip Platform dimensions with extension (length x width) Overall length Overall length Overall height (stowed) Internal tuming radius / External tuming radius	113 kg 2 / 1 2367 kg 0 / ep 2.26 m x 1.16 m
Number of people (indoor / outdoor) Weight and dimensions Platform weight* Platform dimensions (length x width) Platform dimensions with extension (length x width) Overall length Overall length Overall height (stowed) Internal tuming radius / External tuming radius	2 / 1 2367 kg 0 / ep 2.26 m x 1.16 m
Weight and dimensions Platform weight* Platform dimensions (length x width) Platform dimensions with extension (length x width) Overall length Overall width Overall height Overall height (stowed) Internal tuming radius / External tuming radius	2367 kg o / ep 2.26 m x 1.16 m
Platform weight* Platform dimensions (length x width) Platform dimensions with extension (length x width) Overall length Overall width Overall height Overall height (stowed) Internal tuming radius / External tuming radius	o / ep 2.26 m x 1.16 m
Platform dimensions (length x width) Platform dimensions with extension (length x width) Overall length Overall width Overall height Overall height (stowed) Internal turning radius / External turning radius	o / ep 2.26 m x 1.16 m
Platform dimensions with extension (length x width) Overall length Overall width Overall height Overall height (stowed) Internal turning radius / External turning radius	
Overall length Overall width Overall height Overall height (stowed) Internal tuming radius / External tuming radius	3.18 m x 1.16 m
Overall width Overall height Overall height (stowed) Internal turning radius / External turning radius	11 2.44 m
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Overall height (stowed) h1: Internal turning radius / External turning radius W	h17 2.43 m
Internal turning radius / External turning radius	
•	
, ,	m6 0.02 m
	m2 0.12 m
	m2 0.12 m
	y 1.85 m
Performances	
Drive speed - stowed	4 km/h
Drive speed - raised	0.80 km/h
Raise speed (laden) / Lower speed (laden)	53 s / 34 s
Gradeability	25 %
Indoor and outdoor max Tilt Rating (Fore and Aft / Side-to-Side)	3 ° / 1.50 °
Wheels	
Tires type	Non marking
Standard tires	380 x 130 mm
Drive wheels (front / rear)	2/0
Steering wheels (front / rear)	2 / 0
Braking wheels (front / rear)	2 / 0
Engine/Battery	
Battery voltage	6 V
Battery capacity	225 Ah
Battery energy	5 kWh
On-board charger (V / A)	24 V / 20 A
Miscellaneous Company of the Company	
Ground Pressure	10.26 dan/cm2
Hydraulic tank capacity	15.10 l
Noise to environment (LwA)	< 70 dB
Vibration on hands/arms	< /U UB
Standards compliance	< 70 dB < 0.50 m/s²
This machine is in compliance with:	

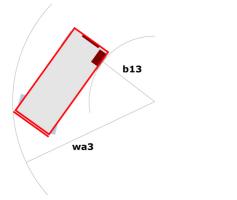
^{*}Varies according to options and standards of the country to which the machine is delivered

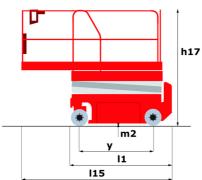
120 SE S3 - Load chart

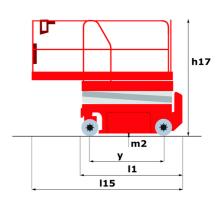
Load Chart metric



120 SE S3 - Dimensional drawing







Equipment

Optional

Biodegradable oil

Cold weather protection oil

Safety harness

2 flashing LED beacons 2 swing out component trays (hydraulic/electric) 220V predisposition in the platform Anti-slip platform surface Audible alarm and illuminated indicator lamp (leveling, overload, lowering) Battery charge indicator lamp CAN bus technology Descent alarm Emergency stop Emergency stop button in platform and on frame Folding rails Horn in the platform Hour meter Integrated diagnostic assistance Load management according to environment (indoor/outdoor) Manual emergency lowering Multi-voltage integrated charger Non-marking rubber tyres Platform access gate Pothole protection with automatic operation Side and rear forklift pockets





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