Technical sheet:

120 SE S3



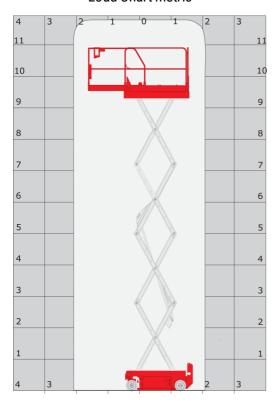


120 SE S3 Created		Created on 4 May 2024 at 22:42:55
Capacities		Metric
Working height maximum (indoor)	h21	11.78 m
Vorking height maximum (outdoor)	h21'	8.71 m
latform height maximum (indoor)	h7	9.78 m
Platform height maximum (outdoor)	h7'	6.71 m
latform capacity	Q	318 kg
lax. capacity on the extension deck		113 kg
lumber of people (indoor / outdoor)		2/1
/eight and dimensions		
latform weight*		2367 kg
latform dimensions (length x width)	lp / ep	2.26 m x 1.16 m
latform dimensions with extension (length x width)		3.18 m x 1.16 m
verall length	l1	2.44 m
verall width	b1	1.16 m
verall height	h17	2.43 m
verall height (stowed)	h18	1.82 m
stemal tuming radius / External tuming radius	Wa3	0 mm/2.29 m
round clearance with pothole guards deployed	m6	0.02 m
round clearance at centre of wheelbase	m2	0.12 m
/heelbase	v	1.85 m
erformances	,	1.00 III
rive speed - stowed		3 km/h
rive speed - raised		0.80 km/h
aise speed (laden) / Lower speed (laden)		53 s / 34 s
radeability		25 %
Permissible leveling (front / side)		3 ° / 1.50 °
Vheels		3 / 1.30
ires type		Non marking
tandard tires		380 x 130 mm
rive wheels (front / rear)		2 / 0
,		2 / 0
teering wheels (front / rear)		2/0
raking wheels (front / rear)		270
ngine/Battery		6 V
attery voltage		
attery capacity		210 Ah
attery energy		1 kWh
ntegrated charger / charger		24 V / 20 A
discellaneous		
round Pressure		10.26 dan/cm2
ydraulic tank capacity		16.10
loise to environment (LwA)		< 70 dB
fibration on hands/arms		< 2.50 m/s²
Standards compliance		
This machine is in compliance with:		European directives: 2006/42/EC- Machinen (revised EN280:2013) - 2004/108/EC (EMC) 2006/95/EC (Low voltage)

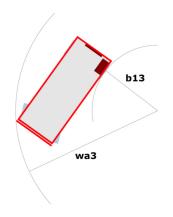
^{*}Varies according to options and standards of the country to which the machine is delivered

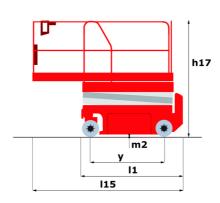
120 SE S3 - Load chart

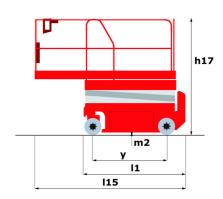
Load Chart metric



120 SE S3 - Dimensional drawing







Equipment

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

Optional

Biodegradable oil

Cold weather protection oil

Safety harness





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