Technical sheet :

120 SE S3



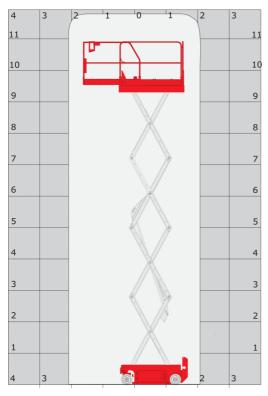


	120 SE S3 Created on May 4, 2024 at 2:45:47 PM UTC	
Capacities	Metric	
Working height maximum (indoor)	h21 11.78 m	-
Vorking height maximum (nitoor)	h21' 8.71 m	
latform height maximum (indoor)	h7 9.78 m	
latform height maximum (outdoor)	h7' 6.71 m	
latform capacity	Q 318 kg	
lax. capacity on the extension deck	113 kg	
lumber of people (indoor / outdoor)	2/1	
Veight and dimensions	271	
latform weight*	2367 kg	
latform dimensions (length x width)	lp / ep 2.26 m x 1.16 m	
	аруер 2.20 нг х 1.10 нг 3.18 m x 1.16 m	
latform dimensions with extension (length x width)	l1 2.44 m	
verall length		
verall width	b1 1.16 m	
verall height	h17 2.43 m	
verall height (stowed)	h18 1.82 m	
nternal turning radius / External turning 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	y 1.85 m	
erformances		
rive speed - stowed	3 km/h	
rive speed - raised	0.80 km/h	
aise speed (laden) / Lower speed (laden)	53 s / 34 s	
Sradeability	25 %	
ermissible leveling (front / side)	3 ° / 1.50 °	
Vheels		
ires type	Non marking	
tandard tires	380 x 130 mm	
rive wheels (front / rear)	2 / 0	
teering wheels (front / rear)	2 / 0	
raking wheels (front / rear)	2 / 0	
ingine/Battery		
attery voltage	6 V	
attery capacity	210 Ah	
attery energy	1 kWh	
ntegrated charger / charger	24 V / 20 A	
liscellaneous		
round Pressure	10.26 dan/cm2	
ydraulic tank capacity	16.10	
loise to environment (LwA)	< 70 dB	
ibration on hands/arms	< 7.0 mb	
Mandards compliance	< 2.30 m/s	
This machine is in compliance with:	European directives: 2006/42/EC (revised EN280:2013) - 2004/108 2006/95/EC (Low voltar	/EC (EMC) -

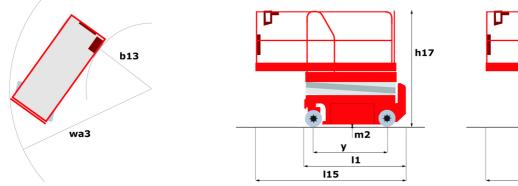
*Varies according to options and standards of the country to which the machine is delivered

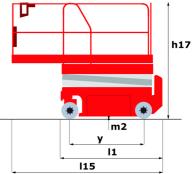
120 SE S3 - Load chart

Load Chart metric



120 SE S3 - Dimensional drawing





Equipment

Standard	
2 flashing LED	ŀ

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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