Technical sheet :

120 SE S3



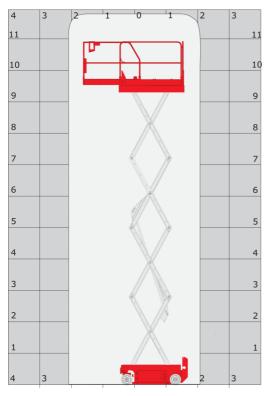


| | 120 SE SB Created on May | 2, 2024 at 9:45:07 PM U | |
|--|--------------------------|--|--|
| Capacities | | Metric | |
| Working height maximum (indoor) | h21 | 11.78 m | |
| Vorking height maximum (outdoor) | h21' | 8.71 m | |
| latform height maximum (indoor) | h7 | 9.78 m | |
| latform height maximum (outdoor) | h7' | 6.71 m | |
| latform capacity | Q | 318 kg | |
| lax. capacity on the extension deck | ų | 113 kg | |
| lumber of people (indoor / outdoor) | | 2/1 | |
| Veight and dimensions | | 2/1 | |
| latform weight* | | 2367 kg | |
| latform dimensions (length x width) | lp / ep | 2.26 m x 1.16 m | |
| | P. 4. 7 P | 2.20 m x 1.16 m | |
| latform dimensions with extension (length x width) | 1 | 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 | у | 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 ° | |
| /heels | | | |
| 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 | |
| ngine/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 | | < 2.50 m/s ² | |
| | | × 2.30 III/8" | |
| Standards compliance | (revised EN280 | European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage) | |

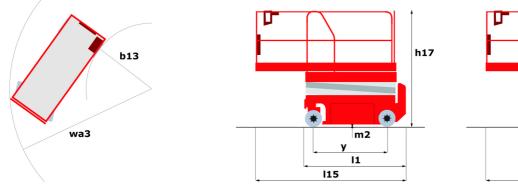
*Varies according to options and standards of the country to which the machine is delivered

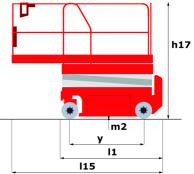
120 SE S3 - Load chart

Load Chart metric



120 SE S3 - Dimensional drawing





Equipment

| Standa | ind |
|---------|---|
| 2 flash | ing LED beacons |
| 2 swin | g out component trays (hydraulic/electric) |
| 220V p | redisposition in the platform |
| Anti-sl | ip platform surface |
| Audibl | e alarm and illuminated indicator lamp (leveling, overload, lowering) |
| Battery | charge indicator lamp |
| CAN b | us technology |
| Desce | nt alarm |
| Emerge | ency stop |
| Emerge | ency stop button in platform and on frame |
| Folding | g rails |
| Horn ir | n the platform |
| Hour m | neter |
| Integra | ted diagnostic assistance |
| Load n | nanagement according to environment (indoor/outdoor) |
| Manua | I emergency lowering |
| Multi-v | oltage integrated charger |
| Non-m | arking rubber tyres |
| Platfor | m access gate |
| Pothol | e protection with automatic operation |
| Side a | nd rear forklift pockets |

Optional

Biodegradable oil Cold weather protection oil Safety hamess



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