



RXS-E

SLAB SCISSOR LIFTS



- ▶ Robust, but low in weight
- ▶ Operating heights: 5,8 ~ 15,8 meter
- ▶ Capacity: 230 ~ 440 kg
- ▶ Proportional control



- ✓ Full electric
- ✓ Silent, clean and sustainable work

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MAIN SPECS

| | |
|-------------|----------------------------------|
| Motor drive | Full electric (24 V.) |
| Batteries | AGM (maintenance-free) |
| Charger | 230 V. (built-in) |
| Tires | Non-marking, full rubber |
| Control | Proportional joystick controller |

STANDARD CHARACTERISTICS

- ▶ Fully electric driven
- ▶ Equipped with maintenance-free AGM batteries
- ▶ Proportional control for sophisticated maneuvering
- ▶ Driving at full height
- ▶ Non-marking full rubber tires
- ▶ Automatic pothole guards
- ▶ Overload and lowering protection
- ▶ Motion, lowering safety alarm and horn
- ▶ Dual flashing warning lights
- ▶ Platform and ground emergency stop buttons
- ▶ Manual emergency lowering
- ▶ Interactive display in ground-control
- ▶ Easy maintenance through swing-out component trays
- ▶ Intelligent self-diagnostic system for quick troubleshooting

AVAILABLE OPTIONS

AC-power supply on platform

Air line to platform

Foot pedal switch

Pipe cradle pair

Full-height swing gate/platform door

Platform LED-work light

Color customizable as desired

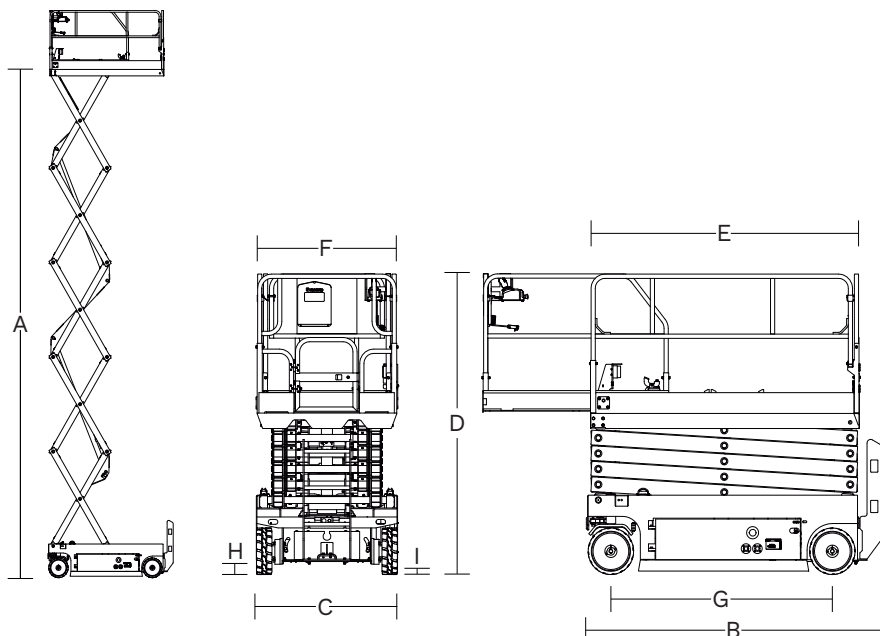
Side protection strips



- ▶ Automatic braking system
- ▶ Built-in charger with charge protection
- ▶ Manual braking release
- ▶ Self-lubricating bearings
- ▶ Foldable guardrails
- ▶ Half-height swing gate/platform door
- ▶ Forklift pockets



| MODEL | RXS0407E | RXS0507E | RXS0607E | RXS0808E | RXS0812E | RXS1012E | RXS1212E | RXS1414E |
|--|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|
| DIMENSIONS | | | | | | | | |
| Max. working height | 5.8 m | 6.5 m | 7.8 m | 9.9m | 9.9 m | 11.8 m | 13.8 m | 15.8 m |
| A Max. platform height | 3.8 m | 4.5 m | 5.8 m | 7.9m | 7.9 m | 9.8 m | 11.8 m | 13.8 m |
| B Overall length (stowed) | 1.46 m | 1.46 m | 1.85 m | 2.45 m | 2.45 m | 2.45 m | 2.45 m | 2.81 m |
| C Overall width | 0.76 m | 0.76 m | 0.79 m | 0.81 m | 1.18 m | 1.18 m | 1.18 m | 1.40 m |
| D Overall height (guardrails unfolded) | 2.12 m | 2.12 m | 2.17 m | 2.31 m | 2.31 m | 2.44 m | 2.56 m | 2.82 m |
| Overall height (guardrails folded) | 1.66 m | 1.66 m | 1.65 m | 1.83 m | 1.83 m | 1.92 m | 2.04 m | 2.27 m |
| E Platform length (stowed) | 1.29 m | 1.29 m | 1.67 m | 2.25 m | 2.25 m | 2.25 m | 2.25 m | 2.61 m |
| Max horizontal reach (extension) | 0.6 m | 0.6 m | 0.9 m | 0.90 m | 0.9 m | 0.9 m | 0.9 m | 0.9 m |
| F Platform width | 0.76 m | 0.76 m | 0.76 m | 0.8 m | 1.16 m | 1.16 m | 1.16 m | 1.2 m |
| G Wheelbase | 1 m | 1 m | 1.35 m | 1.85 m | 1.85 m | 1.85 m | 1.85 m | 2.23 m |
| H Ground clearance (stowed) | 0.05 m | 0.05 m | 0.09 m | 0.06 m | 0.1 m | 0.1 m | 0.1 m | 0.1 m |
| I Ground clearance (raised) | 0.02 m | 0.02 m | 0.02 m | 0.02 m | 0.02 m | 0.02 m | 0.02 m | 0.02 m |
| WEIGHT | | | | | | | | |
| Overall weight | 885 kg | 1000 kg | 1550 kg | 2150 kg | 2400 kg | 2785 kg | 3000 kg | 3500 kg |
| PERFORMANCE | | | | | | | | |
| Max. platform occupancy (inside) | 2 pers. | 2 pers. | 2 pers. | 2 pers. | 2 pers. | 2 pers. | 2 pers. | 2 pers. |
| Max. platform occupancy (outside) | 0 pers. | 0 pers. | 1 pers. | 0 pers. | 1 pers. | 1 pers. | 0 pers. | 0 pers. |
| Lift capacity | 230 kg | 230 kg | 230 kg | 230 kg | 460 kg | 320 kg | 320 kg | 300 kg |
| Lift capacity (extension deck) | 113 kg | 113 kg | 120 kg | 120 kg | 120 kg | 120 kg | 120 kg | 120 kg |
| Driving height | max. height | max. height | max. height | max. height | max. height | max. height | max. height | max. height |
| Driving speed (stowed) | 0-3.5 km/h | 0-3.5km/h | 0-4.0 km/h | 0-4.0 km/h | 0-3.2 km/h | 0-3.2 km/h | 0-3.2 km/h | 0-3.2 km/h |
| Driving speed (raised) | 0-0.8 km/h | 0-0.8 km/h | 0-0.8 km/h | 0-0.8 km/h | 0-0.8 km/h | 0-0.8 km/h | 0-0.8 km/h | 0-0.8 km/h |
| Gradeability | 25% | 25% | 30% | 30% | 30% | 30% | 30% | 30% |
| Turning radius (inside) | 0.04 m | 0.04 m | 0m | 0m | 0m | 0m | 0m | 0m |
| Turning radius (outside) | 1.55 m | 1.55 m | 1.6 m | 2.35 m | 2.45 m | 2.45 m | 2.45 m | 3.7 m |
| Maximum working inclination angle | 1.5°/3° | 1.5°/3° | 1.5°/3° | 1.5°/3° | 1.5°/3° | 1.5°/3° | 1.5°/3° | 1.5°/3° |
| Rise/lower speed | 18/20 sec. | 25/20 sec. | 20/28 sec. | 28/24 sec. | 55/51 sec. | 58/48 sec. | 70/58 sec. | 70/65 sec. |
| Tire size | 23*8 cm | 23*8 cm | 32.3*10.0 cm | 38*13 cm | 38*13 cm | 38*13 cm | 38*13 cm | 38*13 cm |
| POWER | | | | | | | | |
| Batteries | 2*12V/85Ah | 2*12V/85Ah | 4*6V/220Ah | 4*6V/220Ah | 4*6V/220Ah | 4*6V/220Ah | 4*12V/145Ah | 4*12V/145Ah |
| Charger | 100-240V/15A | 100-240V/15A | 90-240V/36A | 90-240V/36A | 90-240V/36A | 90-240V/36A | 90-240V/36A | 90-240V/36A |



FULL ELECTRIC

- ✓ Ready for a green future
- ✓ Silent, clean and sustainable work

Get informed about the possibilities.



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Rhinox is building a new generation of aerial work platforms based on years of experience in AWP's and other hoisting equipment. The machines are built using carefully selected materials. They are easy to operate, strong and compact.



QUOTATION

Interested in a Rhinox aerial work platform? Then request a quote now and receive a response today.

- ▶ Strong and compact machines
- ▶ Available from stock
- ▶ Easy to operate and versatile
- ▶ Build using certified materials
- ▶ Applied with CE certification
- ▶ Excellent service and support

 **RHINOX B.V.**

Nijverheidsplein 2, 3771 MR Barneveld

www.rhinox-lift.com

sales@rhinox-lift.com

+31 (0)85 086 9600

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