SC14H/SC14E ELECTRIC SCISSOR LIFTS

PRODUCT HIGHLIGHTS

Reduced maintenance costs

- Lower cost of ownership with highly versatile parts and components
- Rapid, convenient transportation with forklift slots and lifting point
- Swing-door design for easy maintenance

Efficient and environmentally friendly

- Higher work efficiency
- Environmental protection, zero emissions
- Folding guardrails for easy transport

Reliable performance

- \blacksquare Equipped with emergency descent system to ensure the personal safety of operators
- Pothole protection system as standard



| Standard configuration | | |
|--------------------------|-------------------------------|---------------------------------|
| Proportional controls | Self-lock gate on platform | Unidirection platform extension |
| Drivable at full height | Non-Marking Tires | Hydraulic motor drive-SC14H |
| DC motor drive-SC14E | Automatic Braking System | Emergency Descent System |
| Emergency stop | Tubing Explosion-Proof System | Fault diagnosis system |
| Tilt protection system | All Motion Alarm | Horn |
| Scissor Maintenance Prop | Fork Lift Pockets | Charging Protection System |
| Flashing beacon | Foldable Guard Rails | Automatic pothole protection |
| Overload sensor | | |
| Optional configuration | | |
| AC power on the platform | Platform working lights | Air pipe to the platform |

NOBLELIFT



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| Dimensions | | SC14H (Indoors) | SC14E (Indoors) |
|---|--------------------------|------------------------------|-----------------------------|
| Maximum Working Height (A) | | 13.8m | 13.8m |
| Maximum Platform Height (B) | | 11.8m | 11.8m |
| Overall Length (C) | | 2.48m | 2.48m |
| Overall Width (D) | | 1.15m | 1.15m |
| Overall Height (Rails up) (E) | | 2.58m | 2.58m |
| Overall Height (Rails down) | | 2.04m | 2.04m |
| Platform Dimensions (Length/Width) (H) (F) | | 2.27x1.12m | 2.27x1.12m |
| Platform Extension Size (G) | | 0.9m | 0.9m |
| Minimum Ground Clearance (Stowed) | | 0.10m | 0.10m |
| Minimum Ground Clearance (Raised) | | 0.019m | 0.019m |
| Wheel Base | | 1.87m | 1.87m |
| Performance | | | |
| Platform Allowable Occupants (Indoors) | | 2 | 2 |
| S.W.L. | | 320kg | 320kg |
| S.W.L. On Extension | | 113kg | 113kg |
| Travel Speed (Stowed) | | 3.2km/h | 4km/h |
| Travel Speed (Raised) | | 0.8km/h | 0.8km/h |
| Up/Down Time | | 50/50sec | 50/50sec |
| Maximum Gradeability | | 25% | 25% |
| Minimum Turning Radius | | 2.5m | 2.5m |
| Maximum Working Slope | | 1.5°/3° | 1.5°/3° |
| Tire | | Ф381x127mm | Ф381x127mm |
| Power | | | |
| | Lead-acid battery | 24V300Ah/20HR | 24V300Ah/20HR |
| Batteries | Maintenance-free battery | 24V250Ah/3HR | 24V250Ah/3HR |
| | Lithium battery | 25.6V/206Ah | 25.6V/206Ah |
| Integrated Charger | | 24V/30A | 24V/30A |
| Drive Mode | | Hydraulic motor, front-wheel | Electric motor, front-wheel |
| Lifting Motor | | 24V DC/4.5kw | 24V DC/4.5kw |
| Drive Motor | | / | 2x24V DC/0.82kw |
| Weight | | | |
| Overall Weight | | 3210kg | 3210kg |
| | | | |

We reserve the right to make specification changes without notification.

The above represents the current specifications at time of publication. 03.2025





