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 extended platform		
Drivable at full height	Non-Marking Tyres	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		
Safety brackets	Forklift slots	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°
Tyre		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





