SC10H/SC10E/SC10HN/SC10EN

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

- 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-SC10H/SC10HN
DC motor drive-SC10E/SC10EN	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



SC10H/SC10E/SC10HN/SC10EN ELECTRIC SCISSOR LIFTS

Dimensions		SC10H (Indoors/Outdoors)	SC10E (Indoors/Outdoors)	SC10HN (Indoors)	SC10EN (Indoors)
Maximum Working Height (A)		10m	10m	10m	10m
Maximum Platform Height (B)		8m	8m	8m	8m
Overall Length (C)		2.48m	2.48m	2.48m	2.48m
Overall Width (D)		1.15m	1.15m	0.81m	0.81m
Overall Height (Rails up) (E)		2.32m	2.32m	2.36m	2.36m
Overall Height (Rails down)		1.78m	1.78m	1.93m	1.93m
Platform Dimensions (Length/Width) (H) (F)		2.27x1.12m	2.27x1.12m	2.27x0.81m	2.27x0.81m
Maximum horizontal extension (G)		0.9m	0.9m	0.9m	0.9m
Minimum Ground Clearance (Stowed)		0.10m	0.07m	0.10m	0.10m
Minimum Ground Clearance (Raised)		0.019m	0.019m	0.019m	0.019m
Wheel Base		1.87m	1.87m	1.87m	1.87m
Performance					
Platform Allowab (Indoors/Outdoor		2/1	2/1	2	2
S.W.L.		450kg	450kg	230kg	230kg
S.W.L. On Extension		113kg	113kg	113kg	113kg
Travel Speed (Stowed)		3.2km/h	4.0km/h	3.2km/h	4.0km/h
Travel Speed (Raised)		0.8km/h	0.8km/h	0.8km/h	0.8km/h
Up/Down Time		27/36sec	27/36sec	32/35sec	32/35sec
Maximum Gradeability		25%	25%	25%	25%
Minimum Turning Radius		2.5m	2.5m	2.2m	2.2m
Maximum Working Slope		1.5°/3°	1.5°/3°	1.5°/3°	1.5°/3°
Tyre		Ф381x127mm	Ф381x127mm	Ф381x127mm	Ф381x127mm
Power					
	Lead-acid battery	24V225Ah/20HR	24V225Ah/20HR	24V225Ah/20HR	24V225Ah/20HR
Batteries	Maintenance-free battery	24V200Ah/3HR	24V200Ah/3HR	24V200Ah/3HR	24V200Ah/3HR
	Lithium battery	25.6V/173Ah	25.6V/173Ah	25.6V/173Ah	25.6V/173Ah
Integrated Charge	er	24V/30A	24V/30A	24V/30A	24V/30A
Drive Mode		Hydraulic motor, front-wheel	Electric motor, front-wheel	Hydraulic motor, front-wheel	Electric motor, front-wheel
Lifting Motor		24V DC/4.5kw	24V DC/4.5kw	24V DC/3.3kw	24V DC/3.3kw
Drive Motor		/	2x24V DC/0.82kw	/	2x24V DC/0.82kw
Weight					
Overall Weight		2655kg	2655kg	2275kg	2275kg

We reserve the right to make specification changes without notification.

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





