

LS1212E ELECTRIC SCISSOR LIFT

Comply with GB/CE/ANSI standard



- Complied with GB/CE/ANSI and other standards;
- The main structural components are welded and electrophoretic automatically, which are rust resistant and durable;
- Standard height limit anti-collision rods for safer operation.

Intelligent and Efficient

- Automatic display of fault codes for quick troubleshooting;
- Proportional decrease control, smooth and flexible operation;
- Large ground clearance, maximum gradeability 25%;
- Intelligent interconnection, real-time monitoring of working condition data.

■ Better Total Cost of Ownership

- The generalization rate of parts and accessories reaches 95%, and few categories of spare parts need to reserve;
- Maintenance-free AC motors;
- Low power alarm and other machine control systems+lithium battery management system (BMS), improving the life of battery.

Standard Features

- ·Proportional control
- ·Charging protection system
- ·Emergency descent function
- ·Folding guardrails
- ·Adjustable extension platform
- ·Tilt protection system
- ·Side anti-collision function
- ·Load sensor

- ·Automatic braking system
- ·Full actions alert
- ·Anti-trap function
- ·Emergency stop button
- ·Strobe lights
- ·Standard forklift holes
- ·Height limit rods

·220V power on platform



·Lithium battery

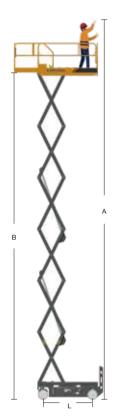


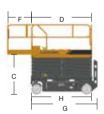
We reserve the right to change the plan and parameters without informing the users as Liugong products are constantly updated and improved.

The product configuration and appearance in the photo are different from the actual model which shoul be subject to the actual product.

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LS1212E >>>>







Specifications

Item	Unit	LS1212E
		Size
A - Max.Work Height	m	14/9.5
B - Max.Platform Height	m	12/7.5
C - Min.Platform Height	m	1.48
D- Platform Length	m	2.28
E - Platform Width	m	1.15
F - Max.Platform Extension Length	m	0.9
G- Machine Length	m	2.49
H- Machine Length(Without Ladder)	m	2.29
I - Machine Width	m	1.19
J - Machine Height (Rails Up)	m	2.63
K - Machine Height (Rails Down)	m	2.07
L - Wheelbase	m	1.88
M- Ground Clearance (Stowed)	mm	100
N - Ground Clearance (Raised)	mm	20
		Performance
Rated Load on Working Platform	kg	320
Safe Working Load on Extended Platform	kg	120
Max. Number of Workers(In door/Out door)	/	2/1
Drive Speed (Stowed)	km/h	4
Drive Speed (Raised)	km/h	0.7
Turning Radius (Inside)	m	0.24
Turning Radius (Outside)	m	2.39
Up/Down Time	s	60/55
Max.Gradeability	/	25%
Max. Working Slope (Lateral/Vertical)	0	X1.5°/Y3°
Tire size	mm	381×127
		Power
Battery	/	24V/225Ah
Lithium battery (optional)	/	24V/230Ah
Charger	/	24V30A
Lifting Motor	/	24VAC/3.3kW
Walking motor	/	24VAC/0.7kW
		Weight
Total Weight	kg	3040



Height Limit Rods





Emergency Descent System





Strobe Lights





Steering System



Extension Platform

Maintenance Bracket

Folding Guardrails

Max.Gradeability 25%