



ES1012AC+

Paved surface scissor lift

LIST OF STANDARD EQUIPMENT

- AC batteries with IP67 waterproof system
- Automatic tipping protection system underneath body
- · Crushing protection
- · High ground clearance
- Self-locking door on platform
- · Speed limit at full height
- · Electric steering system
- · Drivable at full height
- Platform load sense system
- Automatic braking system
- · Non-marking tyres
- Tilt indicator with alarm
- Warning siren during lowering and dual flashing LED light
- · Safety bracket for maintenance operations
- · Horn
- Cylinder locking valve
- · Emergency stop button
- Emergency lowering system
- Driving motor protection
- · Anchoring eyebolts
- · On-board diagnostics system
- · Hour counter
- Proportional controls
- Fold-down guardrails
- Platform power socket
- Maintenance-free lithium battery
- Motion alarm
- Integral front and side holes for forklift transportation
- · Charging protection system
- · Charge level gauge
- Tie-down and lifting points
- Unidirectional platform extension
- Two-wheel drive
- · Two-wheel steering
- · Manual emergency brake release
- Hydraulic oil leak containments system
- · Energy recovery system during lowering









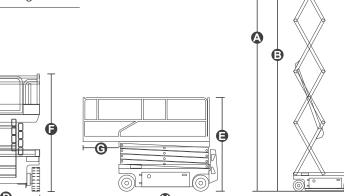
ES1012AC	:+	
Load capacity	450 kg	
Load capacity on extended platform	113 kg	
Max. occupants (inside/outside)	2/2	
Max. working height	A 10.00 m	
Platform floor level height	B 8.00 m	
Overall length	2.48 m	
Overall width	1.15 m	
Overall height (rails up)	E 2.36 m	
Transport height (rails down)	f 1.83 m	
Platform dimensions (length/width)	2.27 m / 1.1	2 m
Platform extension	G 0.90 m	
Ground clearance (stowed)	0.10 m	
Ground clearance (raised)	0.019 m	
Wheelbase	1.87 m	
Turning radius (inside)	0	
Turning radius (outside)	2.10 m	
Driving motors	2x15V AC/0.87 kW	
Lifting motors	15V AC/3.42 kW	
Travel speed (stowed)	6.0 km/h	ı
Travel speed (raised)	0.8 km/h	l
Batteries	Lithium batte 28.8 V/175	
Hydraulic tank	20	
Integrated battery charger	28 V/30 A	
Gradeability	25%	
Maximum working slope	1.5°/3°	
Non-marking tyres	381×127 mm	
Weight (CE)	2,750 kg	



Electric actuator steerling system



High efficienty pump system



STANDARDS MET: EN 280-1, ANSI/SAIA A92.20

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