

ES1012AC

This model is electrically driven and has a robust and mobile structure. The electric scissor lift system saves energy, ensuring zero emissions and a silent-running. It is ideal for indoor usages. The compact design and dimensions allow to pass through standard doors, ensuring maximum flexibility.



STANDARD EQUIPMENTS:

- AC batteries with IP67 waterproof system
- Automatic pothole protection system
- Crushing protection
- High ground clearance
- Self-locking door on the platform
- Speed limit at maximum height
- Automatic braking system
- Emergency brake release
- 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
- Traction engine protection
- Anchoring eyebolts
- Onboard diagnostics system
- Hour counter
- Proportional controls
- Fold-down guardrails
- Power to platform

MAIN APPLICATIONS



Maintenance



Plant Service



Construction



Storage/
Warehouse



Cleaning

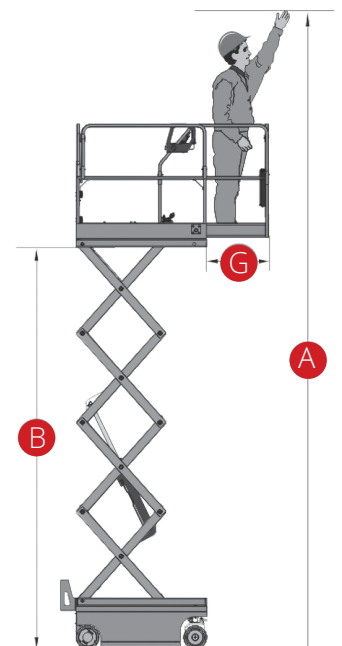
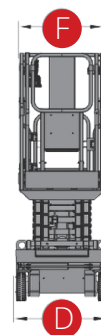
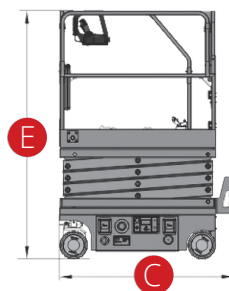


Painting/
Restoration

ES1012AC

Load capacity	450 kg
Load capacity when extended	113 kg
Max no. Occupants (Indoor/outdoor)	2/2
A Working height	10 m
B Platform floor level height	8 m
C Overall length	2.48 m
D Overall width	1.15 m
E Overall height (rails up)	2,36 m
Transport height (rails down)	1,87 m
F Platform dimensions (length/width)	2.27x1.12 m
G Platform extension	0.9 m
Ground clearance (stowed)	10 cm
Ground clearance (raised)	1.9 cm
Wheelbase	1.87 m
Turning radius (inside)	0 cm
Turning radius (outside)	2.20 m
Driving motors	2x24VAC/0,87 kW
Lifting motors	24 VAC/3,5 kW
Travel speed (stowed)	5,0 km/h
Travel speed (raised)	0.8 km/h
Batteries	4x6 V/170 Ah AGM batteries maintenance free
Integrated battery charger	24V/30A
Gradeability	25%
Maximum working slope	1,5°/3°
Non-marking tyres	381x127 mm
Weight (CE)	2,710 kg

STANDARDS COMPLIANCE:
EN 280, ANSI/SAIA A92.20



Non-marking solid tyres



Safety bracket