







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
- · Platform load sense system
- 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
- Maintenance free battery
- Explosion-proof tubing system
- Motion Alarm
- Integrated holes for fork transport
- Charging protection system
- Charging indicator
- Tie-down and lifting points
- · One way platform extension deck
- · Two-wheel drive
- · 2 Wheels Steering
- · Manual emergency brake release

MAIN APPLICATIONS













Painting/ Restoration



ES1012AC	
Load capacity	450 kg
Load capacity when extended	113 kg
Max no. Occupants (Indoor/outdoor)	2/2
Working height	10 m
Platform floor level height	8 m
Overall length	2.48 m
Overall width	1.15 m
Overall height (rails up)	2,36 m
Transport height (rails down)	1,83 m
Platform dimensions (length/width)	2.27x1.12 m
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	24V/185Ah 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



EN 280, ANSI/SAIA A92.20



Non-marking solid tyres



Safety bracket

