



ES1212AC

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 •

MAIN APPLICATIONS





Plant Service

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

Construction

- Hour counter
- Proportional controls
- · Fold-down guardrails

- Power to platform ٠
- 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



Storage/





Painting/ Restoration



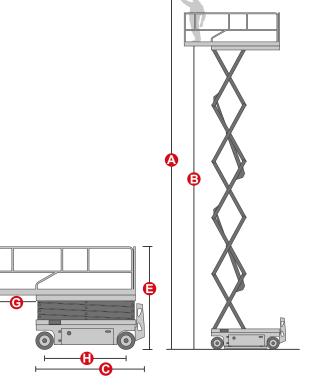
Load capacity	320 kg
Load capacity when extended	113 kg
Max no. Occupants (Indoor/outdoor)	2/1
Working height	12 m
Platform floor level height	10 m
Overall length	2.48 m
Overall width	1.15 m
Overall height (rails up)	2,49 m
Transport height (rails down)	1,96 m
Platform dimensions (length/width)	2.27x1.12 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/200Ah AGM batteries maintenance free
Integrated battery charger	24V/30A
Gradeability	25%
Maximum working slope	1,5°/3°
Non-marking tyres	381x127 mm
Weight (CE)	3,060 kg



Non-marking solid tyres



Safety bracket



STANDARDS COMPLIANCE:

EN 280, ANSI/SAIA A92.20

