





## Electric scissor platform Magni ES2212

Referencia: ES2212E

## Description

This electric scissor platform Magni is the highest in its range, with 22 meters of working height. Its basket, extendable to a total length of 6.10 meters, has a load capacity of 600 kg even when extended, allowing it to work with greater material capacity

## The Magni ES2212E platform includes

- Automatic undercarriage protection
- Wide opening for easy maintenance
- Horn
- Hour meter
- Proportional controls
- Folding railing
- Extendable platform
- Anti-track tires
- Automatic locking door on the platform
- Emergency stop button
- Motion alarm sensors
- Emergency lowering system
- On-board diagnostic system
- Safety support





- Maximum allowable displacement at maximum height
- Cylinder lock valve





## Technical sheet

Transmission	Electric
Length	4720 mm
Width	1250 mm
Battery Capacity	48V/630Ah
Weight	12350 kg
Load capacity	600 kg
Height Elevation	22 m
Load capacity at maximum height	600 kg
Ground clearance	200 mm
Gradeability	25
Turning radius (inside)	1.6 m
Battery charger	48V/60A
Wheelbase	3.18 mm
Max. no. of occupants	2
Height of the platform floor level	20
Total height (Rails up)	3.82
Transport height (Rails down)	2.99
Platform length	4.3 m
Platform width	1.19 m
Ground clearance (elevated)	250 mm
Lift motors	2×48VDC/8.0kW
Platform extension	1.8
Turning radius (outside)	2.3 m
Drive motors	4×32VAC/3.3kW
Max. working slope	1°(O°)
Travel speed (stored)	3.5 km/h





Travel speed (nominal)	0.5 km/h
Motorisation	Electric