

SCISSOR LIFT

Slab | Compact electric motor drive

STANDARD FEATURES

- Emergency stop
- Automatic pothole guard
- Emergency lowering
- Overload protection
- Lowering protection
- Descent protection alarm
- Tilt level protection
- Safety arm
- Motion alarm
- Dual flashing beacons
- Horn
- Drive at full height
- Non-marking tyres
- Forklift pocket
- Hour meter
- Automatic braking system
- Fault diagnosis system
- Half height swing gate
- Charger protection
- Proportional control
- Foldable guardrail
- Manual braking release
- Self-lubrication bearing

OPTIONS

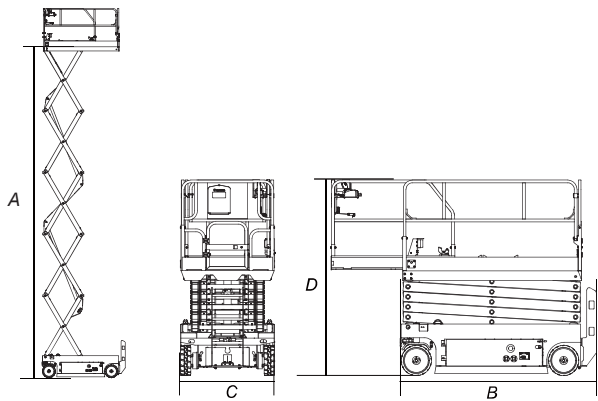
- Anti-collision plate
- Overhead anti-collision device
- Air line to platform
- Pipe cradle pair
- AC power on platform
- Full height swing gate
- Foot pedal switch
- Platform LED work light
- Customize color
- Air switch



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Model	FS0407E	FS0507E
Dimensions		
Max. Working Height	5.8 m	6.5 m
A Max. Platform Height	3.8 m	4.5 m
B Overall Length (Stowed)	1.46 m	1.46 m
C Overall Width	0.76 m	0.76 m
D Overall Height (Guardrails unfolded)	2.12 m	2.12 m
Overall Height (Guardrails folded)	1.66 m	1.66 m
Platform Length (Stowed)	1.29 m	1.29 m
Max Horizontal Reach (Extension)	0.6 m	0.6 m
Platform Width	0.76 m	0.76 m
Wheelbase	1 m	1 m
Ground Clearance (Stowed)	0.05 m	0.05 m
Ground Clearance (Lifting)	0.02 m	0.02 m
Weight		
Overall Weight	885kg	1000 kg
Performance		
Max. Platform Occupancy (In door)	2	2
Max. Platform Occupancy (Out door)	0	0
Lift Capacity	230 kg	230 kg
Lift Capacity (Extension deck)	113 kg	113 kg
Driving Height	Full height	Full height
Driving speed (Stowed)	0-3.5km/h	0-3.5km/h
Driving speed (Raised)	0-0.8 km/h	0-0.8 km/h
Gradeability	25%	25%
Turning Radius (Inside)	0.04 m	0.04 m
Turning Radius (Outside)	1.55 m	1.55 m
Maximum Working Inclination Angle	1.5°/3°	1.5°/3°
Rise/Lower Speed	18/20 sec.	25/20 sec.
Tyre Size	23*8 cm	23*8 cm
Power		
Battery	2*12V/85Ah	2*12V/85Ah
Charger	100-240V15A	100-240V15A



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