ELECTRIC SERIES SCISSOR LIFTS

0407SE(1530SE)/0607SE(1932SE)

Compliance with ISO/CE/EAC standards

PRODUCT HIGHLIGHTS

- Platform capacity up to 240kg(529lbs)
- Easily passes through standard doors and can access elevators
- The short design of sliding rail makes debris easy to clean
- Bumper rail and indented sliding rail designed for anti-scratch
- DC motor drive, giving a longer runtime



Standard features				
Maintenance-free battery	Automatic braking system	Drive at full height		
Proportional control	Emergency lowering system	Forklift pocket and lifting eyes		
Bumper rail	Emergency stop at both platform and ground controls	Electrophoresic paint technology		
4×2 drive	Fault diagnosis system	Foldable guardrail		
Non-marking tyres	Tilt protection	Overload sensing system		
Integrated hand shield	Automatic pothole guard			
Optional features				
Overhead anti-collision device	Headlight	RCBO		
AC power to platform	Foot switch			



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Model	0407SE(1530SE)	0607SE(1932SE)		
Dimensions				
Max Working Height(Indoor/Outdoor)	6.5m/5.8m(21'4''/19')	7.6m/6.6m(24'11''/21'26'')		
A Max Platform Height(Indoor/Outdoor))	4.5m/3.8m(14'9"/12'6'')	5.6 m/4.6m(18'5''/15')		
B Max Horizontal Extension	0.6m(2')	0.6m(2')		
C Length-Stowed	1.42m(4'8")	1.52m(4'12")		
D Width-Stowed	0.76m(2'6")	0.81m(2'8")		
E Height-stowed (Rail Folded)	1.67m(5'6")	1.77m(5'10")		
E Height-stowed (Rail Unfolded)	1.97m(6'6")	2.1m(6'11")		
E Height-stowed (Fixed Rail)	1.97m(6'6")	2.1m(6'11")		
F Wheelbase	1.11m(3'8")	1.13m(3'9")		
Ground Clearance(Pothole Guard Stowed)	0.061m(2.4")	0.065m(2.6")		
Ground Clearance(Pothole Guard Deployed)	0.02m(0.75")	0.025m(0.98")		
Platform Dimensions(L \times W \times H)	1.34m×0.7m×1.1m(4'5"×2'4"×3'7")	1.37m×0.7m×1.1m(4'6"×2'4"×3'7")		
Performance				
Platform Allowable Occupants	2 persons(indoor& outdoor)	2 persons(indoor) 1 person(outdoor)		
Platform capacity	240kg(529lbs)	230kg(507lbs)		
Lift Extension Capacity	115kg(254lbs)	120kg(265lbs)		
Drive Speed-Stowed	4km/h(2.5mph)	4km/h(2.5mph)		
Drive Speed-Raised	0.8km/h(0.5mph)	0.8km/h(0.5mph)		
Lift Time(Unloaded)	20s~23s	26s		
Descent Time(Unloaded)	25s~27s	24s		
Gradeability	25%	25%		
Turning Radius(Inside/Outside)	0.3m/1.35m(1'/4'5")	0.45m/1.6m(1'6"/5'3")		
Tilt Rating(Front to Back/Side to Side)	3°/1.5°	3°/1.5°		
Tyre Size/Type	255×76mm (10×3")/solid	255×80mm (10×3.2")/solid		
	Power			
Batteries	2×12 V,115 Ah	2×12 V,115 Ah		
Power Source	24V DC	24V DC		
Drive Mode	Motor, Front wheel	Motor, Front wheel		
Charger Input	100~240V AC	100~240V AC		
Charger Output	15A	15A		
Hydraulic System Capacity	4L(0.9 gal (UK)/1.05 gal(US))	4 L (0.9 gal(UK)/1.05 gal(US))		
	Weight			
Weight	880kg(1,941lbs)	1,210kg(2,668lbs)		
Standards ISO/CE/EAC				





