

Product Highlights

- ★Flexible operation and handling
- ★Ultra stable design greatly improves safety factor. Featuring compact body, and wide operating area
- ★Standard forklift hole, high equipment transportation turnover efficiency
- ★Folding guardrail for convenient transportation

Reduce maintenance costs

- ★High universality of components and no pressure on spare parts preparation
- ★Double door design, convenient maintenance
- ★Self diagnosis of faults, displaying fault information for rapid troubleshooting

More reliable performance

- ★Multiple protection for lifting circuit, safe and reliable
- ★Anti collision strip protection, more effective in preventing scratches and collisions
- ★Automatic pothole protection and tilt protection to ensure safe operation



Standard Features

Manual emergency lower system	Safety brackets	Emergency stop button
Platform swing gate	charging indicator	Drivable at full height
Extended platform	Diagnosis system	Automatic pothole protection
Foldable platform	Maintenance free battery	Flash light
Manual brake release	Non-marking tires	Proportional control
Non-marking tyres	Anti collision strip	Automatic brake system
AC power to platform	Emergency lowering system	Forklift and lifting holes
Buzzer	Tilt alarm	Dual flashing beacon
Hour meter	Manual box	

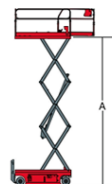
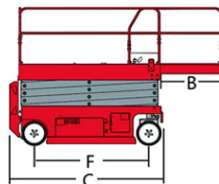
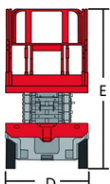
Options Features

Air line to platform	Overload sensor	Lithium battery
Power socket to platform	GPS	Top stop sensor
Platform work light	Horn	Electrophoretic coating process



XE-C SERIES XE80C ELECTRIC SELF-PROPELLED SCISSOR LIFT

Model			XE80C
Dimension	Metric	Imperial	
A Max. Platform Height	6m	19ft 8in	
Max. Working Height	8m	26ft 3in	
B Max. Outreach	1m	3ft 3in	
C Overall Length	2.48m	8ft 2in	
D Overall Width	0.81m	2ft 8in	
Overall Height (guardrails folded)	1.69m	5ft 7in	
E Overall Height (guardrails unfolded)	2.24m	7ft 4in	
F Wheelbase	1.85m	6ft 1in	
Ground Clearance	0.1m	0ft 4in	
Pothole protection board ground Clearance(down)	0.024m	0ft 1in	
Platform Size(L×W×H)	2.25m*0.8m*1.25m	7ft5in×2ft7in×4ft1in	
Length - Platform Extended	3.25m	10ft 8in	
Skirting Board Height	0.15m	0ft 6in	
Performance			
Lifting Capacity	350kg	772 lb	
Lifting Capacity (extended platform)	120kg	265 lb	
Max. Load number (indoor/outdoor)	2/1	2/1	
Drive Speed (Stowed)	3.2km/h	2 mph	
Drive Speed (Raised)	0.7km/h	0.4mph	
Rising Time (empty load)	29s	29s	
Lowering Time(empty load)	27s	27s	
Gradeability (2WD)	30%	30%	
Tilt Sensor - Front to Back/ Side to Side	3°/1.5°	3°/1.5°	
Turning Radius (inside/ outside)	0/2.18m	0/7ft2in	
Max. Lateral Force (indoor/outdoor)	400N/200N	90lb/45lb	
Max. Wind Speed	12.5m/s	28 mph	
Tire Specification/ Type	381mm×127mm/solid tire	15in × 5in/solid tire	
Power			
Drive Model	Hydraulic/ Electric Drive, 2WD×2WS	Hydraulic/ Electric Drive, 2WD×2WS	
Power Unit Motor (voltage/power)	24V/3.3kW	24V/3.3kW	
Hydraulic Tank Capacity	23L	6.1 gal	
Hydraulic system pressure	21Mpa	21Mpa	
Battery specifications (lead-acid battery/lithium battery)	235Ah	235Ah	
System Voltage	24V	24V	
Control Voltage	24V	24V	
Charger (Input Voltage/Output Current)	90-264V/36A	90-264V/36A	
Weight			
Weight - ANSI/CSA Standard	1690kg	3726 lb	
Weight - CE/AUS Standard	2160kg	4762 lb	
Standard	GB/CE	GB/CE	



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Due to continuous technological updates, product parameters may change without prior notice.



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