

## JCPT1212AC SELF-PROPELLED SCISSOR LIFTS



## JCPT1212AC SELF-PROPELLED SCISSOR LIFTS

JCPTI212AC is a powerful 24V-powered scissor lift designed for exceptional versatility in various environments, with a width of 1.15m for easy navigation through confined spaces. These lifts operate on efficient batteries and feature a fully enclosed AC system, ensuring both environmental friendliness and enhanced safety. Offering a variable working height covers 12m and a maximum load capacity of 320kg, and suitable for indoor and outdoor due to the width. These lifts are ideal for construction, maintenance, warehousing, and a myriad of applications that demand reliable and flexible elevated access.

Technical Specifications		
Working height max(m)	12.00m	
Platform height max(m)	10.00m	
Overall Length (m)	2.48m	
Overall Width (m)	1.15m	
Overall Height(Rails Up)	2.49m	
Overall Height(Rails Down)	1.96m	
Platform Size(Length×Width)	2.27 × 1.12m	
Platform Extension Size	0.90m	
Ground Clearance(Stowed/Raised)	0.10m/0.019m	
Wheelbase	1.87m	
Turning Radius(Inside/Outside)	0m/2.20m	
Tyres	φ381×127mm	
S.W.L	320kg	
S.W.L On Extension	113kg	
Max. Occupants	2	
Gradeability	25%	
Travel Speed(Stowed)	5.0km/h	
Travel Speed(Raised)	0.8km/h	
Max. Working Slope	X-1.5°/Y-3°	
Up/Down Speed	54/45sec	
Overall Weight(Lead-acid Battery)	3060kg	
Overall Weight(Lithium Battery)	3000kg	
Hydraulic Tank	20L	
Battery	24V/220Ah	
Charger	24V/30A	
Driving Motor	2×24VAC/0.87kW	
Lifting Motor	24VAC/3.5kW	

Key Features		
	· Proportional Joystick Controls	
	· Self-Locking Gates	
	· One-Way Platform Extension Deck	
	· Drivable At Full Height	
	· Non-Marking Tyres	
	· Two-Wheel Drive	
	· Two-Wheel Steering	
	· Automatic Braking System	
	· Emergency Descent System	
	· Tubing Explosion-Proof System	
	· Onboard Fault Diagnostic System	
	· Tilt Alarm	
	· Motion Alarm	
	· Horn	
	· Hour Meter	
	· Safety Arm For Troubleshooting	
	· Standard Transport Forklift Holes	
	· Charging Protection System	
	· Flashing LED Beacon	
	· Foldable Guard Rails	
	· Automatic Pothole Protection	
	· Drive Enable	
	· Charging Indicator	
	· Manual Brake Release	
	· Lanyard Attachment Point	
	· Tie-Down And Lifting Points	
	· Platform Load Sense System	
	F	

## **TECHNICAL DATA (M)**





