



Self-propelled Scissor Lifts(Electric Pint-sized Type)

Model: JCPT1614AC/HA - JCPT1612AC/HA - JCPT1412AC/HA - JCPT1212AC/HA - JCPT1012AC/HA
 JCPT1008AC/HA - JCPT0808AC/HA - JCPT0807AC/HA

The slab electric "dual AC" scissor aerial work platform series use batteries as the power source, equipped with a fully enclosed AC system (drive, lift), instead of the traditional DC system (drive, lift), separate electric drive (AC) and hydraulic drive (HA). The maximum working height covers 7.8-15.7m, and the maximum load is 450kg. It has the advantages of maintenance-free, more waterproof, more efficient and safer, suitable for indoor flat ground and high altitude with high environmental requirements.



Easy Maintenance



Non Marking Tyre



Folding Guardrails



Extended Platform

Model	Electric	JCPT1614 AC/HA	JCPT1612 AC/HA	JCPT1412 AC/HA
Size				
Max. Working Height		15.70m	15.70m	13.80m
Max. Platform Height		13.70m	13.70m	11.80m
Overall Length		2.84m	2.84m	2.48m
Overall Width		1.39m	1.25m	1.19m
Overall Height(Rails Up)		2.62m	2.62m	2.62m
Overall Height(Rails Down)		2.09m	2.09m	2.09m
Platform Size(Length×Width)		2.64m×1.12m	2.64m×1.12m	2.27m×1.12m
Platform Extension Size		0.90m	0.90m	0.90m
Ground Clearance(Stowed/Raised)		0.10m/0.019m	0.10m/0.019m	0.10m/0.019m
Wheelbase		2.22m	2.22m	1.87m
Turning Radius(Inside/Outside)		0m/2.70m	0m/2.65m	0m/2.20m
Tyres		φ381×127mm	φ381×127mm	φ381×127mm
Performance				
S.W.L		227kg	250kg	320kg
S.W.L On Extension		113kg	113kg	113kg
Max. Occupants		2	2	2
Gradeability		25%	25%	25%
Max. Working Slope		1.5°/3°	1.5°/3°	1.5°/3°
Travel Speed(Stowed)		AC:5km/h HA:3.5km/h	AC:5km/h HA:3.5km/h	AC:5km/h HA:3.5km/h
Travel Speed(Raised)		0.8km/h	0.8km/h	0.8km/h
Up/Down Speed		AC:63/71sec HA:72/67sec	AC:70/67sec HA:72/67sec	AC:55/40sec HA:58/40sec
Weight				
Overall Weight		AC:3470kg HA:3440kg	AC:3360kg HA:3330kg	AC:2990kg HA:2940kg
Overall Weight		AC:3380kg HA:3350kg	AC:3270kg HA:3240kg	AC:2900kg HA:2850kg
Power				
Battery		4×12V/240Ah	4×12V/240Ah	4×12V/240Ah
Charger		24V/30A	24V/30A	24V/30A
Driving Motor		AC:2×24VAC/0.87kW	AC:2×24VAC/0.87kW	AC:2×24VAC/0.87kW
Lifting Motor		24VAC/3.5kW	24VAC/3.5kW	24VAC/3.5kW
Other Configurations				
Overload Sensor With Alarm AC Power To Platform Platform Work Lights Airline To Platform Ultrasonic Anti-collision Sensor				
IoT (Internet Of Things) Module Lithium Battery High-power Charger Lithium Battery Foot-pedal Switch Anti-collision Bar				