# ZOONLON VERTICAL MAST LIFTS

**ZMP04/ZMP06** 

### **HIGHLIGHTS**

- ▶ Permanent magnet synchronous traveling motor, energy saving and high efficiency
- $\,\blacktriangleright\,$  Standard large-diameter tires and collectable pothole plates, easy to pass the threshold
- Front wheel driving and steering and small turning radius for flexible indoor movement
- ▶ Multi-arm synchronous lifting, fast and no impact
- ▶ Compact dimensions, access to lifts, and ideal for indoor applications

## **FEATURES**

#### **Standard Features**

Autobrake system	Emergency stop button	
Proportional control	Flashing beacon	
All motion alarm	Active pothole protection system	
Charging protection system	Horn	
Self-closing entry gate	On-board diagnostic	
Maintenance-free battery	Hour meter	
Unidirectional extension platform	Load sensing system	
Drivable at full height	Over tilt protective system	
Emergency descent system	Forklift pockets	

#### **Accessories & Options**

- ▶ Platform work light
- AC power to platform

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# **ACCESS WITH ZOOMLION GREEN**

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#### **ZOOMLION**

Model	ZMP04	ZMP06
	Size	
Work height	5.82m	7.91m
A - Platform Height-Elevated	3.82m	5.91m
B - Platform Height-Stowed	0.6m	0.6m
C - Platform Length	1.02m	1.02m
D - Platform Width	0.76m	0.76m
K-Platform Extension	0.5m	0.5m
E - Overall Height	1.72m	1.99m
F - Overall Length	1.39m	1.39m
G - Overall Width	0.78m	0.78m
H - Wheelbase	1.06m	1.06m
I - Ground Clearance (Stowed)	0.065m	0.065m
J - Ground Clearance (Raised)	0.017m	0.017m
	Performance	
Platform Capacity	230kg	200kg
Capacity on Deck Extension	113kg	113kg
Max. Number of Workers (indoor/outdoor)	2/1	1/0
Drive Speed (Stowed)	4km/h	4km/h
Drive Speed (Raised)	0.5km/h	0.5km/h
Turning Radius (Inside)	0.14m	0.14m
Turning Radius (Outside)	1.43m	1.43m
Lifting Motor	24V/2.5KW	24V/2.5KW
Drive Motor	24V/2×0.6KW	24V/2×0.6KW
Up/Down Time	16/18s	25/30s
Gradeability	25% (14°)	25% (14°)
Max. Working Slope (Lateral/Vertical)	1.5°/3°	1.5°/3°
Control	Proportional control	Proportional control
Drive	Front wheels	Front wheels
Brake	Front wheels	Front wheels
Tire	Solid seamless tire	Solid seamless tire
	Power	
Battery	2×12V/120Ah	2×12V/120Ah
Charger	24V/20A	24V/20A
	Weight	
Gross	900kg	1085kg
	9	





