

Product Highlights

★ High Performance

- Lightweight, High Load Capacity
- Compact Design, Flexible Movement, Elevator Accessible

★ Easy Maintenance

- Exclusive Open Frame Design for Easier Cleaning and Maintenance
- Two Side Rotating Doors for Convenient Maintenance
- High Component Standardization, No pressure on Spare Parts
- Platform Weighing Sensor for Easy Load Monitoring



Standard Features

Proportional Control	Emergency Descent Button	Warning Lights
Self-Locking Platform Door	Emergency Stop Button	Lifting Hole
One-Way Extension Platform	Oil Pipe Explosion-Proof System	Standard Forklift Transport Hole
Full-Height Walking	Fault Diagnosis System	Safety Inspection Support Rod
Non-Marking Tires	Tilt Protection System	Maintenance-Free Battery
Automatic Braking System	Buzzer	

Options Features

Working Light	Power Socket to Platform
Collision-Proof Height Limiting Device	Electrophoretic Coating Process
GPS IoT	

IMP SERIES
IMP58T
SELF-PROPELLED AERIAL WORK PLATFORM

Model	IMP58T
Dimension	
Max. Working Height	5.8m
Max. Platform Height	3.8m
Max. Outreach	0.4m
Overall Length	1.4m
Overall Width	0.78m
Overall Height	1.75m
Wheelbase	1.07m
Ground Clearance	0.7m
Platform Size	1.38X0.77m
Skirting Board Height	0.15m
Performance	
Max. Load number (indoor/ outdoor)	2/1
Lifting Capacity	230kg
Lifting Capacity (extended platform)	120kg
Drive Speed (Stowed)	4km/h
Drive Speed (Raised)	0.5km/h
Rising Time	32s
Lowering Time	27s
Gradeability	25%
Turing Radius (inside/ outside)	0m/1.56m
Tilt Sensor - Front to Back	3°
Tilt Sensor - Side to Side	1.5°
Tire Specification/ Type	305mm*114mm
Power	
Drive model	2WD×2WS
Power Unit Motor (voltage/power)	24V/2.2kW
Hydraulic Tank Capacity	7L
Battery specifications	2x12V/100Ah
Control Voltage	24V
Charger (Input Voltage/Output Current)	24V/15A
Weight	
Weight	920KG

