

# MADVID DUAL MAST ALUMINIUM PLATFORM

MODEL- MV-AWP120



## Madvid India Pvt. Ltd.

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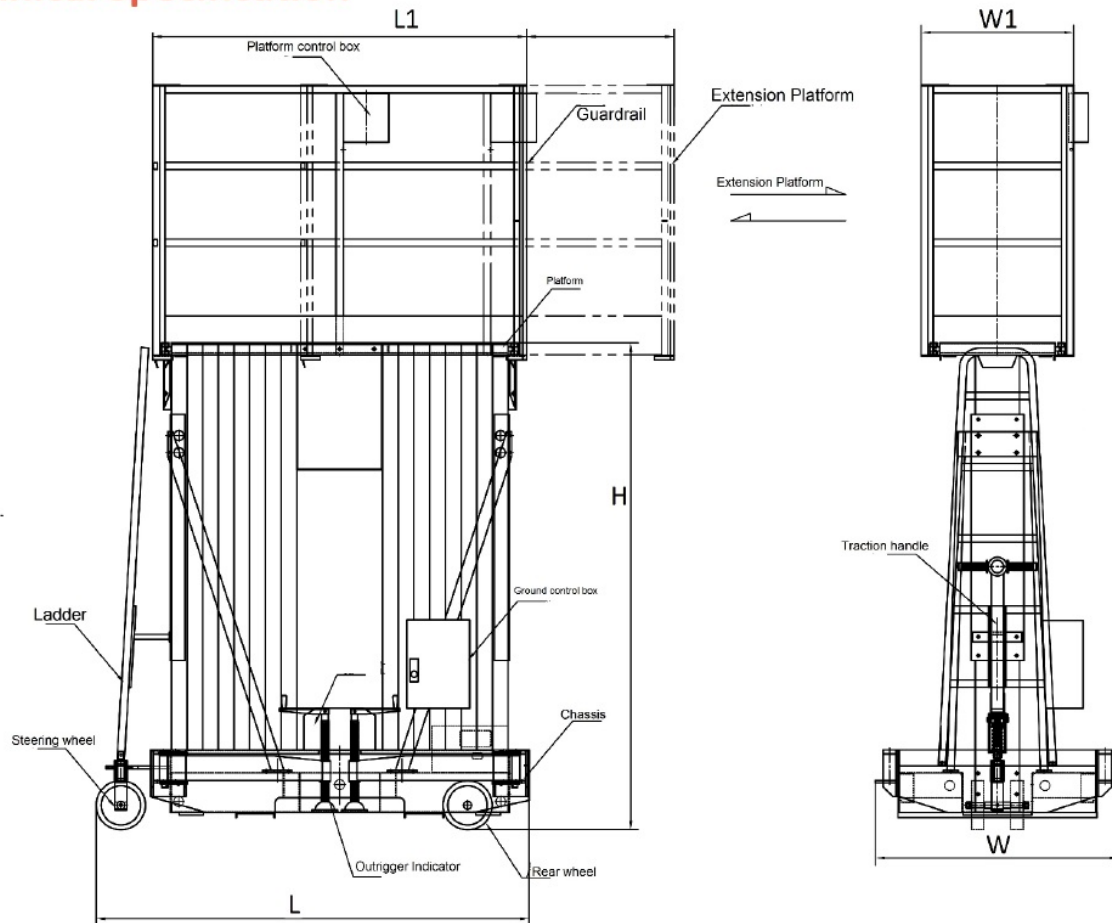
Website : [www.madvid.in](http://www.madvid.in)



### Manufacturers of :

- Material Handling Equipments
- Goods Lift
- Scissor Lift
- Heavy Duty Pallet Truck
- EOT & Jib Crane
- Dock Leveler etc.

# Technical Specification



MODEL No.	MV-AWP120	
Capacity	kg	200
Platform Occupancy		1
Working Height	mm	12000
Platform Height	mm	10000
Stowed Length (L)	mm	1760
Stowed Width (W)	mm	1000
Stowed Height (H)	mm	2000
Platform Size (L1*W1)	mm	1520*620
Outrigger Footprint	mm	2100*2000
Ground Clearance	mm	50
Lifting Motor (AC)	kw	1.1
Weight (AC)	kg	780
<b>Optional Configuration</b>		
Power Source	V/Ah	24/100
Lifting Motor (DC)	kw	0.80
Charger	V/A	24/15



## Mobile Aluminium Work Platform Features List

NIDO mobile dual mast aluminium work platforms are widely used to for the installation and maintenance of the narrow spaces such as hotels, modern workshops, business halls, lobbies, railway stations etc. Low energy consumption, no pollution, no damage to the grounds. Mainly to be used for indoor maintenance, repair work User can control the lifting operation directly from the platform. The aerial work platform mast structure is made with aluminium material.

STANDARD FEATURES	
AC Power Supply – 220 V 50/60 Hz, Single Phase	Emergency Stop Button on Ground and Platform
5-meter Long Cable	Short Circuit and Leakage Protection System
Safety Sticker, Radium Stickers, Name Plate	Overloading System
Key Lock Power Switch	Cylinder Holding Valve
Rain Proof Cover for Ground Control Box	Forklift Slot
Toe Protection Boards on the Platform	Lifting Hook
Anti-skid Floor on the Platform	PU/Rubber Tyre
Hydraulic Power Pack	Operation Voltage at 24V
Beacon Light	Safety Belt Holding
Level Gauge	Lockable Stabilizer
Dual Operation on both Platform and Ground	Swing Type Outrigger with Lock Pin
Auxiliary Lowering	Powder Coating Painting
Dual Limit Switch for Safety	Spring Mounted Handle
Anti-dust cover on the Mast	Foldable Fence
Anti-burst Valve on the Cylinder	
OPTIONAL FEATURES	
Bigger Wheel for Single Mast	Detachable Outrigger
Outrigger Sensor	DC Power Supply with
Explosion Proof Type – 380V Only	- Battery Indicator
Towing Type can be made to Connect to The Truck	- Hour Meter
Truck Mounted Type	- Charging Indicator
Manual Power by Foot	- Charger
Stainless Steel Fence	- Fuse
Wireless Tracking	AC & DC Power Supply
Tilting Arm	Motorized Device for Easy Pulling
Horn on the Platform	- Bigger Wheel
AC Power to the Platform	- Foot Guard
Platform Working Light	- Electric-mechanical Brake
Hinge Type Top Door on the Fence	- Belly Switch
Machine Body Cover	Platform Extension





# Component List



AC Power, 220V Single Phase



Safety Stickers



Key Lock Power Switch



Toe Protection Board



Rain-proof Cover



Anti-skid Floor on Platform



Hydraulic Power Pack



Beacon Light



Overloading Protection



Level Gauge



Operation from Ground



Operation from Platform



Auxiliary Lowering Switch



Dual Limit Switch for Safety



Anti-dust Cover



Anti-burst valve on Cylinder



Emergency Stop Button on Ground



Emergency Stop Button on Platform



Short Circuit & Leakage Protection System



Swing Type Outrigger with Lock Pin



AC Power, 220V Single Phase



Safety Stickers



Key Lock Power Switch



Toe Protection Board



Lifting Hook



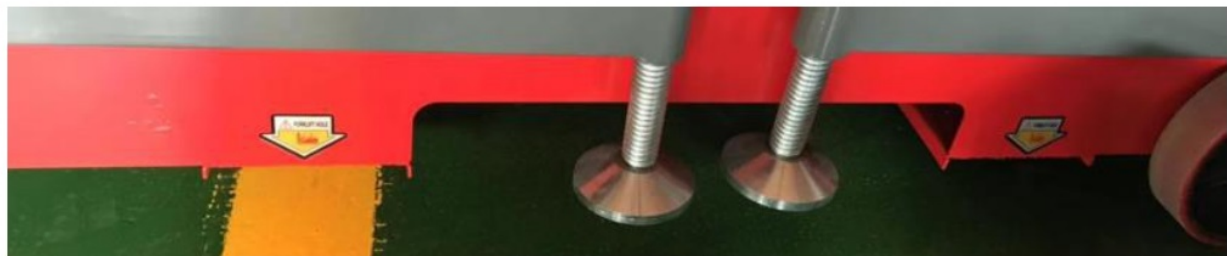
PU/Rubber Wheel



Lockable Stabilizer



Multi Guide Pulley & Double Chain Mechanism



Forklift Slots

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