

JOIST-O-MECH

MATERIAL HANDLING

JOIST- SINGLE MAST MOBILE AWP MODEL: JOM-AWP-M (I) Series



JOIST mobile aerial work platform used for single person maintenance purpose with the maximum platform height of 6,8,9 & 10 mtrs.

FEATURES:

- Aluminum mast structure, lifting smooth, moving light
- Up and down the platform can control the lift, with emergency stop button
- Leakage protection, thermal protection, emergency travel protection
- Power failure self-locking, emergency drop, cylinder crack prevention device
- Compact structure, can enter the narrow channel and the elevator

STANDARD CONFIGURATION:

- Platform and Ground Control
- Auxiliary Lowering Device
- Emergency Stop Button
- Anti-burst System
- Big Level Gauge
- Limit Switches
- Screw Type Outriggers
- Short Circuit & Leakage Protection System

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For different working purpose & working condition, it can be changed to;

- Towing Type: Equipped in chassis heightening design with inflammable wheels for convenient moving.
- Truck-mounted Type: Installed in the bed cover of pickup or trucks for long distance aerial working.
- Insulated Type: Work Platform is made of insulating material for places required insulated condition.
- Flameproof Type: Three key parts made for explosion proof purposes: electric box, socket, and plug for special places which require explosion proof circumstances.



Platform Control



Ground Control



Double Limit Switch



Anti-dust Cover



Auxiliary Lowering Device



Screw Type Outriggers

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**JOIST- SINGLE MAST MOBILE AWP
MODEL: JOM-AWP-M (I) Series****TECHNICAL SPECIFICATION:**

Model		JOM-AWP-M-6 (I)	JOM-AWP-M-8 (I)
Lift Capacity	kg	130	130
Platform Occupancy Max	m	1	1
Working Height Max	m	8	10
Platform Height Max	m	6	8
Stowed Length	m	1.34	1.34
Stowed Width	m	0.85	0.85
Stowed Height	m	2	2
Platform Size	m	0.60*0.55	0.60*0.55
Outrigger Footprint	m	1.7*1.67	1.7*1.67
Ground Clearance	m	0.05	0.05
Lifting Motor (AC)	kw	0.75	0.75
Weight (AC)	kg	370	390
Optional Power Source	V/Ah	24/80	24/80
Optional Lifting Motor (DC)	kw	0.8	0.8
Optional Charger	V/A	24/15	24/15

Model		JOM-AWP-M-6 (I)	JOM-AWP-M-8 (I)
Lift Capacity	kg	130	130
Platform Occupancy Max	m	1	1
Working Height Max	m	11	12
Platform Height Max	m	9	10
Stowed Length	m	1.45	1.45
Stowed Width	m	0.85	0.85
Stowed Height	m	2	2
Platform Size	m	0.60*0.55	0.60*0.55
Outrigger Footprint	m	1.93*1.77	1.93*1.77
Ground Clearance	m	0.05	0.05
Lifting Motor (AC)	kw	0.75	0.75
Weight (AC)	kg	400	420
Optional Power Source	V/Ah	24/80	24/80
Optional Lifting Motor (DC)	kw	0.8	0.8
Optional Charger	V/A	24/15	24/15