

JOIST-O-MECH

MATERIAL HANDLING

**JOIST- HEAVY MOBILE SCISSOR LIFT
MODEL: JOM-SL-M Heavy Series****Standard Configuration:**

- Auxiliary Lowering Device
- Anti-burst system
- Adjustable Outriggers
- Rain-proof cabinet
- Emergency Stop Button

Joist heavy mobile scissor lift adopts scissor type mechanic structure to bring high stability after being elevated. Wide operation platform and high loading ability has made wider aloft work arrange and is suitable for simultaneous multi-worker operation

FEATURES:

- Made of high strength and high quality manganese steel, it is durable and durable
- Smooth movements, low noise, can work in harsh environments
- The hinge points are optimized by computer to make it in the best position
- Between the fork between the hinge with oil-free bearings or grease nipples to ensure that the device itself good self lubricating
- Scissor-type lifting structure, after lifting a higher stability
- Large working platform and high carrying capacity, so that a wider range of high-altitude operations, more efficient, more secure security
- Steering chassis design coupled with rubber inflatable wheel, easy to move and flexible
- Power supply voltage selection AC industrial electricity AC380V

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Detachable Guardrail



Hydraulic Power Pack



Detachable Outrigger



Auxiliary Lowering Flow



Manual Handle



Motorized Handle

TECHNICAL SPECIFICATION:

Model		JOM-SL-M-1-6 AC	JOM-SL-M-1-9 AC	JOM-SL-M-1-12 AC
S.W.L. on Extension	kg	1000	1000	1000
Platform Height Max.	mtr	6	9	12
Platform Size (L*W)	mtr	1.8*1	1.8*1.25	2.45*1.35
Overall Length	mtr	1.85	1.95	2.5
Overall Width	mtr	1.24	1.45	1.55
Overall Height	mtr	1.1	1.75	1.88
Lifting Time	sec	80	100	135
Motor Power	kw	2.2	3	4
Power Voltage	v	AC 330	AC 330	AC 330
Weight	kg	950	1510	2700
Tyre		ø500-8 Pneumatic Tyre	ø500-8 Pneumatic Tyre	ø500-8 Pneumatic Tyre
Optional Motorized Device With DC Power				
Driving Motor	kw	0.75	1.2	1.2
Lifting Motor	kw	3	3	2.2
Power Source	Ah	150*2	200*2	150*2
Charger	v/Ah	24/15	24/15	24/15
Overall Size	mtr	1.95*1.2*1.45	1.95*1.45*1.75	2.5*1.55*1.88